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## WIPO Meetings

### Governing Bodies of WIPO and the Unions Administered by WIPO

Eleventh Series of Meetings  
(Geneva, September 22 to 26, 1980)

#### NOTE\*

During the eleventh series of meetings of the Governing Bodies of the World Intellectual Property Organization (WIPO) and the Unions administered by WIPO, which took place in Geneva from September 22 to 26, 1980, the following eight Bodies (hereinafter referred to as "the Governing Bodies") held their sessions:

- WIPO Coordination Committee, fourteenth session (11th extraordinary),
- Paris Union Assembly, fifth session (1st extraordinary),
- Paris Union Conference of Representatives, seventh session (3rd extraordinary),
- Paris Union Executive Committee, sixteenth session (16th ordinary),
- Berne Union Executive Committee, seventeenth session (12th ordinary),
- PCT (Patent Cooperation Treaty) Union Assembly, sixth session (4th extraordinary),
- TRT (Trademark Registration Treaty) Union Assembly, first session (1st extraordinary),
- Budapest Union Assembly, first session (1st extraordinary).

Seventy-eight States, members of WIPO, the Paris Union or the Berne Union or of one or more of these, were represented at the meetings. Of these, 68 States were members of the Governing Bodies concerned, and ten States were members of WIPO or of the Berne Union, or of both, attending as observers. In addition, nine intergovernmental organizations sent observers. The list of participants follows this Note.

The eleventh series of meetings of the Governing Bodies was convened by the Director General of WIPO, Dr. Arpad Bogsch (hereinafter referred to as "the Director General").

Each of the Governing Bodies elected its officers at the beginning of its session. The WIPO Coordination Committee and the Paris Union Assembly elected

Mr. Alvaro Gurgel de Alencar (Brazil) and Mr. Ivan S. Nayashkov (Soviet Union), respectively, as their new Chairmen. A full list of the officers of the Governing Bodies is contained in the list of participants, below.

The main items discussed and the principal decisions taken by the Governing Bodies are reported on below.

#### Past Activities

The Governing Bodies reviewed and approved reports by the Director General on the activities of WIPO from September 1979 to September 1980. Most statements made in the discussion expressed satisfaction with the accomplishments of the International Bureau in the past 12 months and underlined the constant increase in the activities in the field of development cooperation for the benefit of developing countries. Several delegations expressly welcomed the conclusion of a working agreement with the Junta of the Cartagena Agreement (Andean Group) that should be particularly useful to the five countries members of that Group. Several suggestions were made, and noted by the Director General, to the effect that more emphasis should be given to certain activities, in particular the teaching of intellectual property law in universities in developing countries, the joint service with Unesco for facilitating access by developing countries to works protected by copyright, the promotion of technical cooperation among developing countries, model laws, the industrial property aspects of consumer protection, long-term advance planning of training, and special programs for the creation and administration of industrial property and copyright infrastructures.

The Delegation of Hungary announced that its Government was ready to continue periodically to host seminars for developing countries on copyright and neighboring rights. The Delegation of the United States of America announced that its Government had approved a contribution of 160,000 US dollars to the work of WIPO for the benefit of developing countries.

#### Appointment of Deputy Directors General

The Coordination Committee unanimously decided to approve the re-appointment as Deputy Directors

\* This Note has been prepared by the International Bureau on the basis of the documents of the sessions of the Governing Bodies.

General of Mr. Klaus Pfanner, a national of the Federal Republic of Germany, and Mr. Felix Sviridov, a national of the Soviet Union, and the appointment as Deputy Director General of Mr. Marino Porzio, a national of Chile, as proposed by the Director General. The Committee, through its Chairman, the Director General, the Spokesmen of the various Groups and several delegations, paid tribute to Mrs. Ketty-Lina Liguier-Laubhouet. They extolled her merits in her position as Deputy Director General since 1975. They wished her full success and satisfaction in the new important duties to which the Government of the Republic of the Ivory Coast has called her.

### TRT and Budapest Unions

During the eleventh series of meetings of the WIPO Governing Bodies, the TRT Union Assembly and the Budapest Union Assembly held their first sessions, the Trademark Registration Treaty and the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure having entered into force on August 7 and 19, 1980, respectively.

The TRT Union Assembly and the Budapest Union Assembly took decisions on the adoption of their rules of procedure (having received the advice of the Coordination Committee) and on the admission of observers. The TRT Union Assembly also adopted decisions on financial regulations, the working capital fund and auditors, and the Budapest Union Assembly decided on the agenda of its second session, to be held in January 1981 in Geneva.

### PCT Union

The PCT Union Assembly (having received the advice of the Coordination Committee) took a number of decisions relating to financial matters. In particular, it expressed its appreciation for the work accomplished by the PCT Management and Budget Consultants Group, which met for two weeks in March 1980, renewed the composition and mandate of that Group and asked that it be consulted by the Director General in the course of 1981; it approved a revised budget of the PCT Union for 1980 and the budget for 1981, and fixed the amount and the sharing of deficit-covering contributions for 1981; in this connection it decided that a member State from which less than ten international applications emanate in a year will not be required to pay contributions for that year; the Assembly also fixed new amounts of basic, designation and handling fees, and new prices for the PCT Gazette and pamphlets, and decided to amend the PCT Regulations accordingly.

The PCT Union Assembly also formally adopted a number of amendments to the PCT Regulations, decided at its preceding (fifth) session held in June 1980. Finally, the Assembly welcomed a proposal by the Delegation of Japan that a "PCT International Meeting" be held in 1981, and accepted with thanks the offer of the Government of Japan to host the meeting in Tokyo. The meeting, which will be open to all PCT member States, will be concerned mainly with questions affecting the activities of the International Searching and International Preliminary Examining Authorities.

### Revision of the Paris Convention

As requested by the Diplomatic Conference on the Revision of the Paris Convention at its first session, held in February and March 1980, the Paris Union Assembly met in extraordinary session in order to take the measures necessary for the continuation of the Diplomatic Conference. The Assembly noted with sincere appreciation the invitation of the Government of Kenya to hold the second session of the Diplomatic Conference in Nairobi. It accepted with pleasure that invitation and fixed the dates of the said session as September 28 to October 24, 1981.

As far as preparations for the said second session of the Diplomatic Conference are concerned, the Assembly decided that if one or more governments or regional groups present written proposals for changes in any of the basic proposals within the scope of the basic proposals by February 1, 1981, to the Director General, the latter will convene a preparatory meeting consisting of the three Spokesmen accompanied by not more than ten representatives for each group. Such meeting will take place in Geneva from March 9 to 20, 1981. The preparatory meeting may deal with any of the basic proposals. The International Bureau will place at the disposal of the regional groups the necessary conference facilities during the said period.

The Assembly, on a proposal made by the Delegation of Kenya, decided that a separate conference for the adoption of an independent instrument concerning the protection of the Olympic symbol will be convened in Nairobi for September 24 and 25, 1981; the deliberations of the said separate conference will be based on a document which the Director General will prepare and will circulate as soon as possible; the said document will, as far as substance is concerned, follow the draft contained in the documents presented to the first session of the Diplomatic Conference; it will also contain draft final clauses appropriate for an independent instrument; the said separate conference would have, as its rules of procedure, the Rules of Procedure of the Diplomatic Conference, *mutatis mutandis*.

## LIST OF PARTICIPANTS\*

## I. States

**Algeria**<sup>1, 2, 4</sup>: A. Salah-Bey; M. Mati.  
**Argentina**<sup>1, 3, 5</sup>: G.O. Martínez; F. Jiménez Dávila; A.L. Daverede; J. Pereira.  
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**German Democratic Republic**<sup>1, 2, 5</sup>: J. Hemmerling; D. Schack; O. Hugler; M. Förster.  
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**Ghana**<sup>2</sup>: E. Vanderpuye.  
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**Sri Lanka**<sup>1, 2, 5</sup>: D. Jayasekera.  
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**Turkey**<sup>1, 2, 5</sup>: E. Tümer.  
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**United States of America**<sup>1, 2, 4, 6, 8</sup>: S.A. Diamond; H.J. Winter; M.K. Kirk; L. Schroeder; P.R. Keller.  
**Upper Volta**<sup>1, 2, 5, 7</sup>: B.I. Bakyono.  
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**Zaire**<sup>1, 2, 5</sup>: T. Kalonji; E. Esaki Kabeya.  
**Zambia**<sup>2</sup>: A.R. Zikonda.

## II. Intergovernmental Organizations

**United Nations (UN)**: A. Djermakoye. **International Labour Organisation (ILO)**: S. Cornwell. **United Nations Educational, Scientific and Cultural Organization (UNESCO)**: A. Amri. **African Intellectual Property Organization (OAPI)**: D. Ekani. **Benelux Trademark Office/Benelux Designs Office (BBM)**: J.V. Rome. **Commission of the European Communities (CEC)**: B. Harris. **Council for Mutual Economic Assistance (CMEA)**: I. Tcherviakov. **European Patent Organisation (EPO)**: J.C.A. Staehlin; U. Schatz. **Secretariat of the Interim Committee for the Community Patent**: J.F. Faure.

## III. Officers

WIPO Coordination Committee

*Chairman*: A. Gurgel de Alencar (Brazil). *First Vice-Chairman*: J. Hemmerling (German Democratic Republic). *Second Vice-Chairman*: T. Kivi-Koskinen (Finland).

Paris Union Assembly

*Chairman*: I.S. Nayashkov (Soviet Union). *Vice-Chairmen*: B. van der Giessen (Sweden); I.B. Fonscka (Sri Lanka).

Paris Union Conference of Representatives

*Chairman*: D.A. El-Fattal (Syrian Arab Republic). *Vice-Chairmen*: J. Palarca (Philippines); P.-J. Dass (Trinidad and Tobago).

Paris Union Executive Committee

*Chairman*: S.A. Diamond (United States of America). *Vice-Chairmen*: A. Bojji (Morocco); J. Szomański (Poland).

\* A list containing the titles and functions of the participants may be obtained from the International Bureau.

<sup>1</sup> Member of the WIPO Coordination Committee.

<sup>2</sup> Member of the Paris Union Assembly.

<sup>3</sup> Member of the Paris Union Conference of Representatives.

<sup>4</sup> Member of the Paris Union Executive Committee.

<sup>5</sup> Member of the Berne Union Executive Committee.

<sup>6</sup> Member of the PCT (Patent Cooperation Treaty) Union Assembly.

<sup>7</sup> Member of the TRT (Trademark Registration Treaty) Union Assembly.

<sup>8</sup> Member of the Budapest Union Assembly.

**Berne Union Executive Committee**

*Chairman:* O. Leberl (Austria). *Vice-Chairmen:* G. Pusztai (Hungary); K. Tshikala Kakwaka (Zaire).

**PCT Union Assembly**

*Chairman:* H.J. Winter (United States of America). *Vice-Chairmen:* ... (Congo); I.S. Nayashkov (Soviet Union).

**TRT Union Assembly**

*Chairman:* B.I. Bakyono (Upper Volta). *Vice-Chairmen:* I.S. Nayashkov (Soviet Union); P.J. N'Gouyou (Gabon).

**Budapest Union Assembly**

*Chairman:* K. Iliev (Bulgaria). *Vice-Chairmen:* G. Vianès (France); H. Shimada (Japan).

Secretary General: G. Ledakis (WIPO).

**IV. International Bureau of WIPO**

A. Bogsch (*Director General*); K. Pfanner (*Deputy Director General*); K.-L. Liguier-Laubhouché (*Deputy Director General*); F.A. Sviridov (*Deputy Director General*); C. Masouyé (*Director, Public Information and Copyright Department*); G. Ledakis (*Legal Counsel*); M. Pereyra (*Director, Administrative Division*); M. Porzio (*Director, Office of the Director General*); I. Thiam (*Director, External Relations and Development Cooperation Policy Division*).

**Plant Varieties****International Convention for the Protection of New Varieties of Plants****Ratification of the Additional Act****UNITED KINGDOM**

The Government of the United Kingdom deposited, on July 1, 1980, its instrument of ratification of

the Additional Act of November 10, 1972, amending the International Convention for the Protection of New Varieties of Plants, signed at Paris on December 2, 1961.

The said Additional Act entered into force, with respect to the United Kingdom, on July 31, 1980.

UPOV Notification No. 15, of October 3, 1980.

**General Studies****Employees' Inventions: Ownership and Compensation Provisions in the United Kingdom**

D.O. LEWIS\*

The general consensus of opinion is that the United Kingdom Patents Act 1977<sup>1</sup> has made no radical change to British law as regards the respective rights of employees and employers in relation to ownership of inventions and thus the, unwritten, common law position that prevailed is now embodied in a, written, statute. However, in addition, explicit provision has been made for compensation where appropriate and,

in accord with contemporary moves toward collective bargaining, a provision was included to enable groups of employees to negotiate an agreement in advance of making an invention that all members of the group should share in any award.

The position under common law has been established over the years, starting, perhaps, with the principle enunciated in *Worthington Pumping Engine Co. v. Moore* (20 RPC 41) that the mere existence of a contract of employment does not *per se* disqualify an employee from obtaining a patent for his sole benefit but that the circumstances must be considered in each case with regard to the obligations, which may be express or implied, arising from the nature of the employment and the observance of good faith which ought properly to be inferred or implied as a duty arising from the employment. Where a person is employed to do his best by his skill, knowledge and inventive powers to improve his employer's designs, then any inventions arising from the execution of this

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<sup>1</sup> See *Industrial Property Laws and Treaties* — Text 2-001 (*Industrial Property*, February, March and April 1977).

duty were held to belong to the employer in *Edisonia Ltd. v. Forse* (25 RPC 546). Similarly, the courts held, in *British Reinforced Concrete Engineering Co. v. Lind* (34 RPC 101, 272), that a draughtsman who, in the course of his employment, visited a site to inspect the engineering problem needing to be overcome and subsequently produced an inventive solution to that problem, had imposed upon him by the terms of his employment a duty to produce, by the exercise of his industry, skill, ingenuity and inventive ability, the best design he could, complying with the essential conditions of the work, and that accordingly any inventions that arose were the property of the employer. *Triplex Safety Glass Co. v. Scorah* (55 RPC 21) was an interesting case in that it was held that whilst a contract of employment was too wide since it prevented an assistant chemist from using his general skill and knowledge acquired during his period of employment other than for the benefit of that employer even after he had ended his employment, and hence was illegal as a restraint of trade and unenforceable as a whole, none the less an invention made directly as a result of the employment was the property of the employers.

That the benefit arising from those inventions which were the property of the employer in the UK also extended to protection outside the UK was decided by the courts in *Amplaudio v. Snell* (55 RPC 237), where a technical adviser was employed to improve an existing invention or any others of the employer's products and to assign any benefits arising from any resulting "Letters Patent or other similar protection." The words "other similar protection" were construed as including protection, similar to the protection given by Letters Patent in the UK, which is given under the laws of other countries.

It does not matter what the eventual potentialities for the invention might be. It was held in *Barnet Instruments Ltd. v. Overton* (66 RPC 315) that irrespective of many possible uses for the invention outside the immediate business of the employer, the employee, an engineering draughtsman, was not entitled to the benefit, as such, of the invention.

Another way of putting the test was formulated in *Loewy Engineering Co.'s Application* (69 RPC 3) where the inventor was in their employ as a so-called "consulting engineer." (It should be noted that the position held was that of a salaried technical adviser rather than that of an independent professional engineer.) It was submitted that since the employee could not have taken the inventions to a competitor of the employers without a breach of confidence, considering all the circumstances of the employment and the origin of the inventions, then the employer was the owner of the inventions. This approach needs to be treated with care, since it is arguable under English law that all employees owe a duty of confidence to their employers. Obviously the question of ownership

of inventions cannot be determined solely on the existence of such a duty of confidence without considering the surrounding circumstances.

By way of contrast, where someone was employed as a general manager of staff, general business routines and continuing artistic design for the product (lampshades), it was held that an invention producing an entirely new form of the product (spray coating to produce a plastics skin on a lampshade frame) was not the property of the employers, even though it had been conceived at an exhibition of packaging materials and methods attended in the course of employment, since such an invention was beyond the employee's appointed duties.

The circumstances of each situation need to be considered to determine where the duties of an employee should lie. Thus, in *Electrolux v. Hudson* (1977 FSR 312) a contract of employment, insofar as it required an employee (a storeman) to assign to the employers any invention made by him relating to any product of a Group of companies of which his employers were a part, was held invalid since the invention related only to products of another company of the Group and it was not reasonable to expect a storeman to have such a wide acquaintanceship with the Group's products. However, by implication, a clause to the effect that all inventions, whatever their nature, were to be disclosed, in confidence, to the employers was acceptable.

Some very early cases considered the question of inventorship from the aspect of who conceived the invention as distinct from who put it into effect, or who reduced it to practice, to use US terminology. Whilst in those days it was not unusual for the employer to be a natural person and hence one and the same as the inventor, this is, of course, rare today and so the cases need to be approached with caution. In *Minter v. Wells* (1 WPC 132) it was held that a person who has a main and leading idea is the inventor even though he has the assistance and suggestions of his employees in bringing the invention to a state of perfection. This was endorsed in *Allen v. Rawson* (1 CB 551) where it was held that a person who has discovered an improved principle and employs others to assist him in developing that principle is alone the inventor even though the others had made valuable discoveries accessory to the main principle. Obviously with contemporary, complex inventions, if those accessory discoveries amounted to patentable matter, then they perhaps would be considered to be beyond mere assistance.

Perhaps the leading case on the subject is that of *Patchett v. Sterling Engineering Co. Ltd.* (72 RPC 50) before the House of Lords. This case involved a number of different issues but, on the subject of whether an employee who produces an invention should be treated differently from other employees, Viscount Simonds said that it must follow from any

man's employment "that what he produces by the strength of his arm or the skill of his hand or the exercise of his inventive faculty shall become the property of his employer." "It is elementary that where the employee in the course of his employment (i.e., in his employer's time and with his employer's materials) makes an invention which it falls within his duty to make ... he holds his interest in the invention ... as trustee for his employer...."

One of the respects in which a director of a company is in a different position from an employee of the company is in regard to ownership of inventions—where his duty goes well beyond that of a mere employee. The courts considered in *Fine Industrial Commodities Ltd. v. Powling* (71 RPC 253) that it was within a managing director's duties to investigate a possible line of activity so far outside his company's actual business that a change in the company's memorandum of association would be needed to cover it and that hence any invention which resulted from such activities was nevertheless owned by the company.

All of these concepts have been embodied in the Patents Act 1977. As that Act came into effect for all inventions made subsequent to June 1, 1978, by those mainly employed in the UK or by those with no clear place of employment who are attached to a UK employer, disputes on ownership are to be determined by common law for inventions made prior to that date and statute law for inventions made subsequent to that date.

Section 39 of the 1977 Act sets out the position. Firstly, it is made clear that provisions of the 1977 Act override all other considerations in statute or common law—and hence any contract of employment at variance with the provisions. Secondly, it mirrors the words of the courts in the earlier cases concerning the test to be applied to determine ownership of inventions. Thus an invention made in the course of an employee's duties—be they his normal duties or duties especially assigned to him—such as might reasonably be expected to arise during the execution of those duties—belongs to his employers. Where an employee has a special obligation to further the interests of his employers—such as might be incumbent on a director or senior manager—then inventions made in the course of employment belong to the employers. Finally, it states that all inventions not fulfilling one or other of those criteria belong to the employee—there can be no apportionment of the ownership—although in the rare cases where an employer's confidential information would be used or disclosed, common law consideration on confidentiality will arise.

Whilst up till about 30 years ago it was not uncommon for junior and middle employees to have no written contract of employment, and the courts were content to imply appropriate conditions, cur-

rently in the UK all employees must be given a contract of employment. However, the contract does not frequently deal with possible inventions as such but, instead, refers to a "job description." Clearly in the future the courts will tend to look to the job description to gain an insight into the duties imposed upon, and accepted by, the employee.

Section 43(3) of the Act draws a distinction between an inventive act and mere contribution of advice or other assistance by another employee which might be helpful in determining some disputes as to whom an invention should be attributed.

It is to be noted that Section 39 deals only with ownership of the invention. If the invention is the property of the employer, the employer is free to protect it or his use of it in any way he might wish—including making it public property from the outset.

However, should the employer decide to obtain a patent or patents, since patents or other protection outside the UK are included by virtue of Section 43(4), the provisions of Section 40(1) come into play. In the past it has been the practice for UK employers to make awards for inventions of special merit. This practice is now embodied in the Act, which requires that where a patent is of outstanding (i.e., truly exceptional) benefit to an employer, then compensation shall be awarded to the inventor, provided a claim for compensation is lodged either during the term of the patent or within one year of expiry or lapsing of the patent.

With regard to collective bargaining and, perhaps in an attempt to meet the problem that sometimes arises, particularly in the chemical and pharmaceutical industries, where the inventor is just one member of a research department fortunate to have been allocated the line of research that has produced the invention whilst other members of the department allocated parallel lines of research have been less fortunate (such as arose, in a different context, in *Florey & Others Patent* (963 RPC 186)), provision is made in Section 40(3) for collective agreements between a trade union to which a group of employees belong and the employer. Under such agreements, compensation is payable in respect of inventions to all members of the group at the time the invention was made.

Finally, Section 40(2) provides for the situation where a patent relating to an invention which is the property of the employee has been assigned or exclusively licenced to the employer (but not where only a non-exclusive licence is granted) and the benefit derived by the employee is inadequate in relation to the benefit derived by the employer. In such circumstances, so long as the employee is not a party to a collective agreement, compensation additional to that initially agreed between employee and employer may be awarded. It is assumed that any collective agreement will normally include provisions

achieving the same effect, otherwise the employee inventor belonging to a trade union party to such an agreement will be at a disadvantage.

The problem of evaluating appropriate compensation is dealt with in Section 41. In both the case where the employer is the direct owner of the patent of outstanding benefit and the case where the employer is owner by assignment or exclusive licence from the employee, any award of compensation must constitute a "fair share" of the derived benefit. In true English tradition, "fair share" is not defined as such but an indication is given of some factors which need to be considered. Where the employer is the direct owner, those factors are the position held by the employee, his remuneration and any other benefits, the degree of ingenuity exercised in making the invention, the contributions and assistance received from other employees and the contribution made by the inventor to the subsequent development of the invention. An omission from this list of examples is the situation arising where someone not employed by the employer is also an inventor—but presumably this will be dealt with from contractual considerations. Where the employee was the original owner, the factors include the conditions set out in the assignment or exclusive licence, the contribution made by any joint inventor not necessarily an employee and the contribution made to subsequent development.

Clearly, in both these situations, and particularly where the employer is the direct owner, it will be desirable to keep a continuing record of the nature of the various contributions made by all concerned. Since, presumably, few patents will fall into the "outstanding benefit" class, there will doubtless be a proportion of cases where records have not been kept and the parties will be in dispute as to their recollection of events.

Any award made may include a lump sum and/or periodical payments and may be subject to review should circumstances change during the life of the patent. Alternatively, fresh proceedings may be instituted.

Interestingly enough, the Comptroller-General of Patents is to be the forum of first instance in determining applications relating to the questions of ownership and compensation unless, in his discretion, he forwards the case to the courts.

Whilst it might be thought unusual for the Patent Office to adjudicate on matters other than the validity or infringement of patents, the previous Patents Act, at Section 56, provided for the settlement of disputes between an employer and an employee as to their respective rights in an invention by the Comptroller-General, and a number of cases were ably dealt with

under those provisions by the Patent Office. It is perhaps preferable to have a specialist patent forum—at which patent agents have the right of audience—dealing with cases requiring a solution to an employment question or a compensation problem rather than having to instruct a less specialised tribunal on the intricacies of patent law and the relevant technology.

Disputes relating to entitlement to or apportionment of rights in an invention may now be referred to the Comptroller-General even before any patent application has been filed under Section 8 of the Act, and Section 12 extends the Comptroller-General's jurisdiction to applications, or contemplated applications, for patents in countries outside the UK, as well as applications under the European Patent Convention and the Patent Cooperation Treaty, although applications under the Community Patent Convention are excluded since the situation is dealt with in the Convention. Obviously it is in the interest of the parties to obtain a filing date even for a disputed patent application and, whilst it is to be hoped that such disputes will be resolved speedily, Sections 9, 10 and 11 deal with situations which might otherwise arise if the application proceeds to grant whilst the question of ownership has not been settled, whilst the question of apportionment between joint applicants has not been settled, or where licences or mortgages relating to the patent application are in existence. In this latter situation, the Comptroller-General is empowered to give directions as to the continuing conditions of the licence or mortgage and, where appropriate, to direct the grant of a non-exclusive licence to an excluded original applicant who had made effective and serious preparations to work the invention. Sections 37 and 38 deal similarly with the post-grant situation and provide, as an alternative to transfer, for revocation preparatory to the filing of a new application based solely on, and having the date of, the original application.

As yet none of these provisions has been tested in the courts. It will be interesting to see how some of the less well-defined areas are given meaning. Apart from those indicated above, other features that have attracted comment include whether the provisions extend to registered designs, to copyright and to "invented word" trade marks; the remedy if an employer attempted to circumvent the compensation provisions by not obtaining a patent for the invention (a very hypothetical situation); and the situations where a patent assigned by the employer to a completely independent third party or to a third-party client under a research contract subsequently proves to be of outstanding benefit to the third party.

## Book Reviews

### Selection of New Publications

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- BROSSELINE (C.). *La marque de distributeur*. Entreprise moderne d'édition, Paris, 1979. — 145 p.
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- The Patents Act 1977*. Queen Mary College Patent Conference Papers, edited by M. Victoria. Sweet & Maxwell, London, 1978. — 95 p.
- WALTER (W.). *Die geschäftliche Verwertung von Werbesymbolen durch Lizenzvergabe*. C. Heymanns Verlag, Köln, etc., 1979. — 152 p.
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## News Items

### ALGERIA

*Director General of the Algerian Institute for  
Standardization and Industrial Property (INAPI)*

We have been informed that Mr. Dine Hadj-Sadok has been appointed Director General of the Algerian Institute for Standardization and Industrial Property (INAPI).

## Calendar

### WIPO Meetings

(Not all WIPO meetings are listed. Dates are subject to possible change.)

#### 1981

- January 12 to 20 (Geneva) — Budapest Union (Microorganisms) — Assembly (Extraordinary Session)
- January 19 to 30 (Geneva) — Permanent Committee for Patent Information (PCPI) — Working Group on Search Information
- February 2 to 6 (Rijswijk) — Permanent Committee for Patent Information (PCPI) — Working Group on Planning
- February 9 to 13 (Paris) — Working Group on Intellectual Property Aspects of Folklore Protection (convened jointly with Unesco)
- March 23 to 25 (Geneva) — Permanent Committee for Development Cooperation Related to Copyright and Neighboring Rights
- March 23 to 27 (Geneva) — Development Cooperation — Working Group on the Establishment of a Guide on the Organization of Industrial Property Activities of Enterprises in Developing Countries
- March 25 to 27 (Geneva) — Worldwide Forum on Piracy of Phonograms and Audiovisual Works
- March 31 to April 3 (Geneva) — Permanent Committee for Patent Information (PCPI) — Working Group on Patent Information for Developing Countries
- April 6 to 10 (Geneva) — Permanent Committee for Patent Information (PCPI) — Working Group on General Information
- June 15 to 26 (Geneva) — Permanent Committee for Patent Information (PCPI) — Working Group on Search Information
- June 22 to 26 (Geneva) — Development Cooperation — Group of Consultants on Consumer Protection and Trademarks for Development
- June 22 to 26 (?) (Geneva) — International Patent Cooperation (PCT) Union — Assembly (Extraordinary Session)
- September 10 to 18 (Geneva) — Permanent Committee for Patent Information (PCPI) — Working Group on Planning
- September 24 and 25 (Nairobi) — Treaty on the Protection of the Olympic Symbol — Diplomatic Conference
- September 28 to October 24 (Nairobi) — Revision of the Paris Convention — Diplomatic Conference
- November 9 to 13 (Geneva) — Permanent Committee for Patent Information (PCPI) and PCT Committee for Technical Cooperation
- November 11 to 13 (Geneva) — Rome Convention — Intergovernmental Committee (convened jointly with ILO and Unesco)
- November 16 to 24 (Geneva) — Governing Bodies (WIPO General Assembly, Conference and Coordination Committee, Assemblies of the Paris, Madrid, Hague, Nice, Lisbon, Locarno, IPC, PCT, Budapest, TRT and Berne Unions; Conferences of Representatives of the Paris, Hague, Nice and Berne Unions; Executive Committees of the Paris and Berne Unions; Committee of Directors of the Madrid Union; Council of the Lisbon Union)
- November 30 to December 7 (New Delhi) — Berne Union — Executive Committee — Extraordinary Session (sitting together, for the discussion of certain items, with the Intergovernmental Committee of the Universal Copyright Convention)
- December 7 to 11 (Geneva) — International Patent Classification (IPC) — Committee of Experts

## UPOV Meetings

### 1981

May 6 (Geneva) — Consultative Committee

May 6 to 8 (Geneva) — Administrative and Legal Committee

June 2 to 4 (Wädenswil) — Technical Working Party for Vegetables

June 23 to 25 (Edinburgh) — Technical Working Party for Agricultural Crops

September 22 to 25 (Wageningen) — Technical Working Party for Fruit Crops

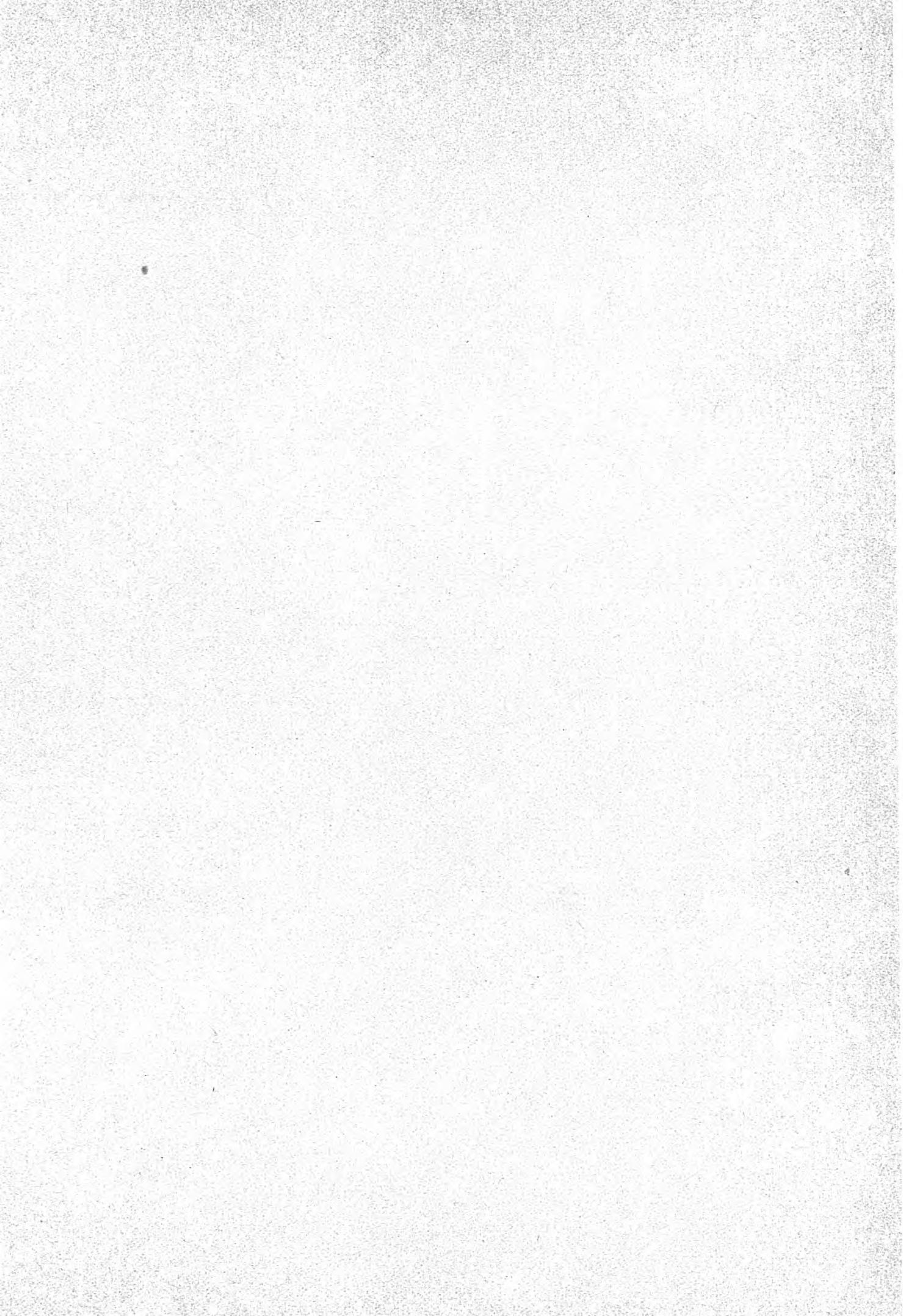
October 6 to 8 (Antibes) — Technical Working Party for Ornamental Plants

October 13 (Geneva) — Consultative Committee

October 14 to 16 (Geneva) — Council

November 9 to 11 (Geneva) — Technical Committee

November 11 to 13 (Geneva) — Administrative and Legal Committee





# INDUSTRIAL PROPERTY STATISTICS

## 1979

# STATISTIQUES DE PROPRIÉTÉ INDUSTRIELLE

## Publication A

WORLD INTELLECTUAL PROPERTY ORGANIZATION  
ORGANISATION MONDIALE DE LA PROPRIÉTÉ INTELLECTUELLE



GENEVA – GENÈVE

## 1980

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Publication A of the Industrial Property Statistics is an advanced edition of the statistics published by the International Bureau. This short publication contains the main data on industrial property and is compiled on the basis of information supplied by the Industrial Property Offices.

Publication B, consisting in a hard-cover publication of 370 pages, will include all the available industrial property data and will be issued at the end of the year. An order form is attached at the end of this publication.

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La publication A des statistiques de propriété industrielle est une édition anticipée des statistiques publiées par le Bureau international. Cette courte publication contient les données principales concernant la propriété industrielle rassemblées en fonction des renseignements fournis par les offices de propriété industrielle.

La publication B, qui se présente sous la forme d'un ouvrage relié de 370 pages, renfermera toutes les données disponibles en matière de propriété industrielle et paraîtra à la fin de l'année. On en trouvera un bon de commande à la fin de cette publication.

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INDUSTRIAL PROPERTY STATISTICS FOR THE YEAR 1979 \*  
STATISTIQUES DE PROPRIETE INDUSTRIELLE POUR L'ANNEE 1979 \*  
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**GENERAL REMARKS:** In the following charts, a dash means zero. Wherever WIPO has not received the relevant information, the spaces are left blank.

For all charts III contained in this publication, the first line of figures relates to applications and the second line of figures relates to grants or registrations.

The general notes corresponding to each chart have been included at the end of this publication.

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**REMARQUES GENERALES:** Dans les tableaux qui suivent, un tiret signifie zéro. Les rubriques pour lesquelles l'OMPI n'a pas reçu d'information sont laissées en blanc.

Pour tous les tableaux III contenus dans cette publication, la ligne supérieure de chiffres concerne les demandes et la ligne inférieure de chiffres concerne les délivrances ou les enregistrements.

Les notes générales correspondant à chaque tableau sont insérées à la fin de la publication.



IP/STAT/1979/A

## CODE A DEUX LETTRES APPLICABLES AUX PAYS, ORGANISATIONS, ETC.

|  |  |  |
|--|--|--|
| AD Andorre   | GO Guinée équatoriale                          | NL Pays-Bas                                      |
| AE Emirats arabes unis   | GR Grèce                                       | NO Norvège                                       |
| AF Afghanistan   | GT Guatemala                                   | NP Népal   |
| AG Antigua   | GW Guinée-Bissau                               | NR Nauru   |
| AL Albanie   | GY Guyane                                      | NZ Nouvelle-Zélande                              |
| AO Angola  |  |  |
| AR Argentine   | HK Hong-Kong                                   | OM Oman  |
| AT Autriche  | HN Honduras                                    |  |
| AU Australie   | HT Haïti                                       | PA Panama  |
|  | HU Hongrie                                     | PE Pérou   |
| BB Barbade   | HV Haute-Volta*                                | PG Papouasie-Nouvelle-Guinée                     |
| BO Bangladesh  |  | PH Philippines                                   |
| BE Belgique  | ID Indonésie                                   | PK Pakistan                                      |
| BG Bulgarie  | IE Irlande                                     | PL Pologne                                       |
| BH Bahreïn   | IL Israël                                      | PT Portugal                                      |
| BI Burundi   | IN Inde  | PY Paraguay                                      |
| BJ Bénin*  | IO Irak  |  |
| BM Bermudes  | IR Iran  | OA Qatar   |
| BN Brunei  | IS Islande                                     |  |
| BO Bolivie   | IT Italie                                      |  |
| BR Brésil  |  | RH Rhodésie du Sud                               |
| BS Bahamas   | JE Jersey                                      | RO Roumanie                                      |
| BT Bhoutan   | JM Jamaïque                                    | RW Rwanda  |
| BU Birmanie  | JO Jordanie                                    |  |
| BW Botswana  | JP Japon                                       |  |
| BY Biélorussie RSS   |  | SA Arabie Saoudite                               |
| BZ Belize  |  | SB Salomon, îles                                 |
|  |  | SC Seychelles                                    |
| CA Canada  | KE Kenya                                       | SD Soudan  |
| CF Centrafricaine, République*   | KH Kampuchea démocratique                      | SE Suède   |
| CG Congo*  | KI Kiribati (anciennement Gilbert, îles)       | SG Singapour                                     |
| CH Suisse  | KM Comores                                     | SH Sainte-Hélène                                 |
| CI Côte d'Ivoire*  | KN Saint-Christophe-et-Nièves et Anguilla      | SL Sierra Leone                                  |
| CL Chili   | KP Corée, République populaire démocratique de | SM Saint-Marin                                   |
| CM Cameroun*, République-Unie du                                       | KR Corée, République de                        | SN Sénégal*                                      |
| CN Chine   | KW Koweït                                      | SO Somalie                                       |
| CO Colombie  | KY Caïmanes-îles                               | SR Suriname                                      |
| CR Costa Rica  |  | ST Sao Tomé-et-Principe                          |
| CS Tchécoslovaquie   | LA Lao, République démocratique populaire      | SU Union des Républiques socialistes soviétiques |
| CU Cuba  | LB Liban                                       | SV El Salvador                                   |
| CV Cap-Vert  | LC Sainte-Lucie                                | SY Syrienne, République arabe                    |
| CY Chypre  | LI Liechtenstein                               | SZ Swaziland                                     |
|  | LK Sri Lanka                                   |  |
| DD Allemagne, République démocratique                                  | LR Libéria                                     | TD Tchad*  |
| DE Allemagne, République fédérale d'                                   | LS Lesotho                                     | TG Togo*   |
| DJ Djibouti  | LU Luxembourg                                  | TH Thaïlande                                     |
| DK Danemark  | LY Libyenne, Jamahiriya arabe                  | TN Tunisie                                       |
| DM Dominique   |  | TO Tonga   |
| DO Dominicaine, République   | MA Maroc                                       | TR Turquie                                       |
| DZ Algérie   | MC Monaco                                      | TT Trinité-et-Tobago                             |
|  | MG Madagascar                                  | TV Tuvalu  |
| EC Equateur  | ML Mali  | TW Taïwan, Province de                           |
| EG Egypte  | MN Mongolie                                    | TZ Tanzanie, République Unie de                  |
| ES Espagne   | MR Mauritanie*                                 |  |
| ET Ethiopie  | MS Montserrat                                  | UA Ukraine RSS                                   |
|  | MT Malte                                       | UG Ouganda                                       |
| FI Finlande  | MU Maurice                                     | US Etats-Unis d'Amérique                         |
| FJ Fidji   | MV Maldives                                    | UY Uruguay                                       |
| FK Falkland, îles (Malvinas)   | MW Malawi                                      |  |
| FR France  | MX Mexique                                     | VA Vatican (Saint-Siège)                         |
|  | MY Malaisie                                    | VC Saint Vincent et les Grenadines               |
| GA Gabon*  | MZ Mozambique                                  | VE Venezuela                                     |
| GB Royaume-Uni   |  | VG Vierges Britanniques, îles                    |
| GD Grenade   | NA Namibie                                     | VN Viet Nam                                      |
| GG Guernesey   | NE Niger*                                      | WS Samoa   |
| GH Ghana   | NG Nigéria                                     |  |
| GI Gibraltar   | NH Nouvelles-Hébrides                          | YD Yémen démocratique                            |
| GM Gambie  | NI Nicaragua                                   | YE Yémen   |
| GN Guinée  |  | YU Yougoslavie                                   |
|  |  |  |
| WO Organisation mondiale de la propriété intellectuelle (OMPI)         |  | ZA Afrique du Sud                                |
| EP Organisation européenne des brevets (OEB)                           |  | ZM Zambie  |
| OA Organisation africaine de la propriété intellectuelle (OAPI)        |  | ZR Zaïre   |
| BX Bureau Benelux des marques et Bureau Benelux des dessins et modèles |  |  |
|  |  | * Membre de l'OAPI                               |



## TWO-LETTER CODE FOR COUNTRIES, ORGANIZATIONS AND THE LIKE

|                                  |  |  |
|----------------------------------|--|--|
| AD Andorra                       | GW Guinea-Bissau                                       | OM Oman                                |
| AE United Arab Emirates          | GY Guyana  |  |
| AF Afghanistan                   |  | PA Panama                              |
| AG Antigua                       |  | PE Peru                                |
| AL Albania                       | HK Hong Kong   | PG Papua New Guinea                    |
| AO Angola                        | HN Honduras  | PH Philippines                         |
| AR Argentina                     | HT Haiti   | PK Pakistan                            |
| AT Austria                       | HU Hungary   | PL Poland                              |
| AU Australia                     | HV Upper Volta*  | PT Portugal                            |
|                                  |  | PY Paraguay                            |
|                                  |  |  |
| BB Barbados                      | ID Indonesia   | OA Oatar                               |
| BD Bangladesh                    | IE Ireland   |  |
| BE Belgium                       | IL Israel  | RH Southern Rhodesia                   |
| BG Bulgaria                      | IN India   | RO Romania                             |
| BH Bahrain                       | IO Iraq  | RW Rwanda                              |
| BI Burundi                       | IR Iran  |  |
| BJ Benin*                        | IS Iceland   |  |
| BM Bermuda                       | IT Italy   |  |
| BN Brunei                        |  |  |
| BO Bolivia                       | JE Jersey  | SA Saudi Arabia                        |
| BR Brazil                        | JM Jamaica   | SB Solomon Islands                     |
| BS Bahamas                       | JO Jordan  | SC Seychelles                          |
| BT Bhutan                        | JP Japan   | SD Sudan                               |
| BU Burma                         |  | SE Sweden                              |
| BW Botswana                      | KE Kenya   | SG Singapore                           |
| BY Byelorussian SSR              | KH Kampuchea, Democratic                               | SH St. Helena                          |
| BZ Belize                        | KI Kiribati (previously Gilbert Islands)               | SI Sierra Leone                        |
|                                  | KM Comoros   | SM San Marino                          |
| CA Canada                        | KN St. Kitts-Nevis-Anguilla                            | SN Senegal*                            |
| CF Central African Republic*     | KP Korea, Democratic People's Republic of              | SO Somalia                             |
| CG Congo*                        | KR Korea, Republic of                                  | SR Suriname                            |
| CH Switzerland                   | KW Kuwait  | ST Sao Tome and Principe               |
| CI Ivory Coast*                  | KY Cayman Islands                                      | SU Union of Soviet Socialist Republics |
| CL Chile                         |  | SV El Salvador                         |
| CM Cameroon*, United Republic of | LA Lao People's Democratic Republic                    | SY Syrian Arab Republic                |
| CN China                         | LB Lebanon   | SZ Swaziland                           |
| CO Colombia                      | LC Saint Lucia   |  |
| CR Costa Rica                    | LI Liechtenstein                                       | TD Chad*                               |
| CS Czechoslovakia                | LK Sri Lanka   | TG Togo*                               |
| CU Cuba                          | LR Liberia   | TH Thailand                            |
| CV Cape Verde                    | LS Lesotho   | TN Tunisia                             |
| CY Cyprus                        | LU Luxembourg  | TO Tonga                               |
|                                  | LY Libyan Arab Jamahinya                               | TR Turkey                              |
|                                  |  | TT Trinidad and Tobago                 |
| DD German Democratic Republic    |  | TV Tuvalu                              |
| DE Germany, Federal Republic of  | MA Morocco   | TW Taiwan, Province of                 |
| DJ Djibouti                      | MC Monaco  | TZ Tanzania, United Republic of        |
| DK Denmark                       | MG Madagascar  |  |
| DM Dominica                      | ML Mali  | UA Ukrainian SSR                       |
| DO Dominican Republic            | MN Mongolia  | UG Uganda                              |
| DZ Algeria                       | MR Mauritania*   | US United States of America            |
|                                  | MS Montserrat  | UY Uruguay                             |
| EC Ecuador                       | MT Malta   |  |
| EG Egypt                         | MU Mauritius   | VA Vatican City State (Holy See)       |
| ES Spain                         | MV Maldives  | VC Saint Vincent and the Grenadines    |
| ET Ethiopia                      | MW Malawi  | VE Venezuela                           |
|                                  | MX Mexico  | VG British Virgin Islands              |
| FI Finland                       | MY Malaysia  | VN Viet Nam                            |
| FJ Fiji                          | MZ Mozambique  |  |
| FK Falkland Islands (Malvinas)   |  | WS Samoa                               |
| FR France                        | NA Namibia   |  |
|                                  | NE Niger*  | YD Yemen, Democratic                   |
| GA Gabon*                        | NG Nigeria   | YE Yemen                               |
| GB United Kingdom                | NH New Hebrides  | YU Yugoslavia                          |
| GD Grenada                       | NI Nicaragua   |  |
| GG Guernsey                      | NL Netherlands   |  |
| GH Ghana                         | NO Norway  |  |
| GI Gibraltar                     | NP Nepal   | ZA South Africa                        |
| GM Gambia                        | NR Nauru   | ZM Zambia                              |
| GN Guinea                        | NZ New Zealand   | ZR Zaire                               |
| GQ Equatorial Guinea             |  |  |
| GR Greece                        |  |  |
| GT Guatemala                     |  |  |
|                                  | WO World Intellectual Property Organization (WIPO)     |  |
|                                  | EP European Patent Organisation (EPO)                  |  |
|                                  | OA African Intellectual Property Organization (OAPI)   |  |
|                                  | BX Benelux Trademark Office and Benelux Designs Office |  |
| * Member of the OAPI             |  |  |



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## PATENTS/BREVETS

PATENTS  
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Tableau la

| COUNTRIES<br><br>PAYS                     | Applications for patents filed by<br>Demandes de brevets déposées par des |                                |           | Grants of patents to<br>Brevets délivrés à des |                                |            | Country code<br>Code des pays |
|---|---|--------------------------------|-----------|--|--------------------------------|------------|-------------------------------|
|   | Residents<br>Résidents  | Non-residents<br>Non-résidents | Total     | Residents<br>Résidents                         | Non-residents<br>Non-résidents | Total      |                               |
|   |   |                                |           |  |                                |            |                               |
| Algeria/Algérie *                         | —   | 419                            | 419       | —  | —                              | —          | DZ *                          |
|   | 5   | —                              | 5         | —  | —                              | —          |                               |
| Austria/Autriche                          | 2446  | 5770                           | 8216      | 1163   | 5337                           | 6500       | AT                            |
| Bahrain/Bahreïn                           | —   | 41                             | 41        | —  | 38                             | 38         | BH                            |
| Bangladesh                                | 31  | 100                            | 131       | 20   | 83                             | 103        | BD                            |
| Bolivia/Bolivie                           | 15  | 119                            | 134       | 20   | 107                            | 127        | BO                            |
| Bulgaria/Bulgarie *                       | 1   | 478                            | 479       | —  | 479                            | 479        | BG *                          |
|   | 3430  | 241                            | 3671      | 1364   | 89                             | 1453       |                               |
| Burundi                                   | —   | 1                              | 1         | —  | 1                              | 1          | BI                            |
| Canada                                    | 1602  | 22352                          | 23954     | 1408   | 22138                          | 23546      | CA                            |
| Colombia/Colombie                         | 45  | 375                            | 420       | 36   | 808                            | 844        | CO                            |
| Cyprus/Chypre                             | 2   | 50                             | 52        | 2  | 50                             | 52         | CY                            |
| Czechoslovakia/Tchécoslovaquie *          | 77  | 1621                           | 1698      | 4  | 1846                           | 1850       | CS *                          |
|   | 7379  | 535                            | 7914      | 5928   | 327                            | 6255       |                               |
| Dem.Peop.Rep.Korea/Rép.pop.dém.Corée      | 2312  | —                              | 2312      | 1348   | —                              | 1348       | KP                            |
| Denmark/Danemark                          | 895   | 4645                           | 5540      | 250  | 1891                           | 2141       | DK                            |
| Ecuador/Equateur                          | 23  | 147                            | 170       | 7  | 103                            | 110        | EC                            |
| Egypt/Egypte                              | 61  | 723                            | 784       | 6  | 370                            | 376        | EG                            |
| Finland/Finlande                          | 1384  | 2711                           | 4095      | 394  | 1325                           | 1719       | FI                            |
| France                                    | 11303   | 20871                          | 32174     | 6846   | 17772                          | 24618      | FR                            |
| German Dem. Rep./Rép. dém. allemande      | 6112  | 1814                           | 7926      | 4318   | 1629                           | 5947       | DD                            |
| Germany (Fed. Rep.)/Allemagne (Rép. féd.) | 30879   | 24305                          | 55184     | 10895  | 11639                          | 22534      | DE                            |
| Ghana                                     | —   | 37                             | 37        | —  | 37                             | 37         | GH                            |
| Greece/Grèce <sup>1</sup>                 | (76) 1397   | (6) 1464                       | (82) 2861 | (123) 1607                                     | (13) 988                       | (136) 2595 | GR                            |
| Honduras                                  | —   | 27                             | 27        | —  | 66                             | 66         | HN                            |
| Hong Kong/Hong-Kong                       | 17  | 831                            | 848       | 26   | 867                            | 893        | HK                            |
| Hungary/Hongrie                           | 1346  | 1671                           | 3017      | 644  | 845                            | 1489       | HU                            |
| Iceland/Islande                           | 9   | 45                             | 54        | 1  | 22                             | 23         | IS                            |
| Indonesia/Indonésie                       | 12  | 465                            | 477       | —  | —                              | —          | ID                            |
| Iraq/Irak                                 | 37  | 183                            | 220       | 9  | 73                             | 82         | IQ                            |
| Ireland/Irlande                           | 352   | 2181                           | 2533      | 16   | 1255                           | 1271       | IE                            |
| Israel/Israël                             | 595   | 2120                           | 2715      | 207  | 1135                           | 1342       | IL                            |
| Jamaica/Jamaïque                          | 6   | 67                             | 73        | 2  | 61                             | 63         | JM                            |
| Japan/Japon                               | 150623  | 23946                          | 174569    | 34863  | 9241                           | 44104      | JP                            |
| Kenya                                     | —   | 99                             | 99        | —  | 98                             | 98         | KE                            |
| Malta/Malte                               | 2   | 17                             | 19        | 2  | 10                             | 12         | MT                            |
| Mauritius/Maurice                         | —   | 11                             | 11        | 1  | 18                             | 19         | MU                            |
| Mexico/Mexique *                          | 692   | 3793                           | 4485      | 236  | 1790                           | 2026       | MX *                          |
|   | 34  | 655                            | 689       | 48   | 618                            | 666        |                               |
| Monaco                                    | 17  | 50                             | 67        | 17   | 41                             | 58         | MC                            |
| Morocco/Maroc                             | 29  | 362                            | 391       | 31   | 341                            | 372        | MA                            |
| Netherlands/Pays-Bas                      | 2049  | 7384                           | 9433      | 455  | 3003                           | 3458       | NL                            |
| New Zealand/Nouvelle-Zélande              | 1124  | 2087                           | 3211      | 221  | 1314                           | 1535       | NZ                            |
| Norway/Norvège                            | 793   | 3557                           | 4350      | 250  | 1687                           | 1937       | NO                            |
| OAPl <sup>2</sup>                         | 6   | 278                            | 284       | 26   | 545                            | 571        | OA                            |
| Philippines                               | 144   | 1327                           | 1471      | 82   | 775                            | 857        | PH                            |
| Poland/Pologne                            | 6788  | 1800                           | 8588      | 5225   | 1531                           | 6756       | PL                            |
| Portugal                                  | 95  | 1510                           | 1606      | 66   | 1242                           | 1308       | PT                            |
| Rep. of Korea/Rép. de Corée               | 1034  | 3688                           | 4722      | 258  | 1161                           | 1419       | KR                            |
| South Africa/Afrique du Sud               | 2535  | 4535                           | 7070      | —  | —                              | 6817       | ZA                            |
| Romania/Roumanie                          | 2751  | 869                            | 3620      | 1428   | 751                            | 2179       | RO                            |
| Rwanda                                    | —   | 7                              | 7         | —  | 6                              | 6          | RW                            |
| Seychelles                                | —   | 6                              | 6         | —  | 5                              | 5          | SC                            |
| Sierra Leone                              | —   | —                              | —         | —  | 25                             | 25         | SL                            |



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Demandes et délivrances de brevets au cours de 1979BREVETS  
Tableau la

| COUNTRIES<br><br>PAYS                     | Applications for patents filed by<br>Demandes de brevets déposées par des |                                |        | Grants of patents to<br>Brevets délivrés à des |                                |       | Country code<br>Code des pays |
|---|---|--------------------------------|--------|--|--------------------------------|-------|-------------------------------|
|   | Residents<br>Résidents  | Non-residents<br>Non-résidents | Total  | Residents<br>Résidents                         | Non-residents<br>Non-résidents | Total |                               |
| Soviet Union/Union soviétique *           | 8   | 3352                           | 3360   | —  | 2448                           | 2448  | SU *                          |
|   | 153743  | 48                             | 153791 | 68543  | 217                            | 68760 |                               |
| Spain/Espagne                             | 1893  | 8966                           | 10859  | 1569   | 8643                           | 10212 | ES                            |
| Sri Lanka                                 | 53  | 174                            | 227    | —  | —                              | —     | LK                            |
| Sweden/Suède                              | 4116  | 6625                           | 10741  | 1514   | 4320                           | 5834  | SE                            |
| Switzerland/Suisse                        | 4441  | 7099                           | 11540  | 1638   | 4976                           | 6614  | CH                            |
| Thailand/Thaïlande                        | 7   | 15                             | 22     | —  | —                              | —     | TH                            |
| Turkey/Turquie                            | 73  | 485                            | 558    | 34   | 424                            | 458   | TR                            |
| United Kingdom/Royaume-Uni 3              | 19468   | 25198                          | 44666  | 4182   | 16618                          | 20800 | GB                            |
| United States America/États-Unis Amérique | 60535   | 39959                          | 100494 | 30605  | 18248                          | 48853 | US                            |
| Uruguay                                   | 43  | 170                            | 213    | 15   | 93                             | 108   | UY                            |
| Venezuela                                 | 192   | 1924                           | 2116   | 39   | 621                            | 660   | VE                            |
| Zambia/Zambie                             | 1   | 94                             | 95     | —  | 53                             | 53    | ZM                            |



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Chart 1bPatent applications filed by and patents granted to  
non-residents in 1979, broken down according to the country of origin

| Country of origin →           | AR | AU  | AT  | BS | BE  | BR | BG | CA  | CS  | DK  | FI  | FR   | DD  | DE   | GR | HU  | IN | IE | IL | IT   |
|-------------------------------|----|-----|-----|----|-----|----|----|-----|-----|-----|-----|------|-----|------|----|-----|----|----|----|------|
| Reporting country ↓           |    |     |     |    |     |    |    |     |     |     |     |      |     |      |    |     |    |    |    |      |
| Algeria                       | 1  | 2   | —   | 5  | 10  | —  | —  | 1   | 2   | —   | —   | 112  | —   | 67   | —  | 13  | —  | —  | —  | 30   |
| Austria                       | —  | 15  | —   | 1  | 36  | 2  | 8  | 22  | 27  | 36  | 43  | 318  | 84  | 2405 | 2  | 114 | —  | 1  | 9  | 250  |
| Bahrain                       | —  | —   | —   | —  | 1   | —  | —  | 1   | —   | —   | —   | 4    | —   | 2    | —  | —   | —  | —  | —  | 1    |
| Bangladesh                    | —  | 2   | —   | —  | —   | —  | —  | 3   | —   | —   | —   | 3    | —   | 2    | —  | —   | —  | —  | —  | 1    |
| Bolivia                       | —  | 1   | —   | —  | 2   | —  | —  | 1   | —   | —   | —   | 7    | —   | 8    | —  | —   | 1  | —  | —  | 7    |
| Bolivia                       | —  | —   | —   | —  | 1   | —  | —  | —   | —   | —   | —   | 6    | —   | 7    | —  | —   | —  | —  | —  | 14   |
| Bolivia                       | 6  | —   | —   | —  | 5   | 1  | —  | —   | —   | —   | —   | 2    | 4   | 16   | —  | —   | —  | —  | —  | 3    |
| Bolivia                       | 5  | —   | —   | 1  | 2   | 1  | —  | 2   | 6   | 12  | —   | —    | —   | 12   | —  | —   | —  | —  | —  | 2    |
| Bulgaria *                    | —  | 1   | 6   | 3  | 5   | —  | —  | —   | 1   | 1   | —   | 41   | —   | 118  | —  | 36  | —  | —  | —  | 20   |
| Bulgaria *                    | —  | 2   | 1   | 6  | —   | —  | —  | —   | 1   | 2   | 2   | 20   | 7   | 130  | 1  | 33  | —  | —  | —  | 27   |
| Bulgaria *                    | —  | —   | —   | —  | —   | —  | —  | —   | 17  | —   | —   | —    | 156 | —    | —  | —   | —  | —  | —  | —    |
| Bulgaria *                    | —  | —   | —   | —  | 1   | —  | —  | —   | 7   | —   | —   | —    | 49  | —    | —  | 1   | —  | —  | —  | —    |
| Burundi                       | —  | —   | —   | —  | —   | —  | —  | —   | —   | —   | —   | —    | —   | 1    | —  | —   | —  | —  | —  | —    |
| Burundi                       | —  | —   | —   | —  | —   | —  | —  | —   | —   | —   | —   | —    | —   | 1    | —  | —   | —  | —  | —  | —    |
| Canada                        | 10 | 223 | 169 | 1  | 177 | 13 | 10 | —   | 13  | 78  | 114 | 1053 | 5   | 1957 | 6  | 38  | 4  | 21 | 35 | 447  |
| Canada                        | 5  | 132 | 146 | 4  | 161 | 7  | 13 | —   | 29  | 79  | 91  | 945  | 1   | 1857 | 5  | 45  | 6  | 7  | 33 | 371  |
| Colombia                      | 2  | 1   | 3   | 1  | 1   | 2  | —  | 4   | —   | —   | 1   | 20   | —   | 30   | —  | —   | —  | —  | —  | 21   |
| Colombia                      | 2  | 2   | 1   | —  | 5   | 13 | —  | 22  | —   | 5   | —   | 35   | —   | 42   | —  | 2   | —  | —  | 1  | 41   |
| Cyprus                        | —  | —   | —   | —  | 1   | —  | —  | 1   | —   | —   | —   | 3    | —   | 5    | —  | —   | —  | —  | —  | —    |
| Cyprus                        | —  | —   | —   | —  | 1   | —  | —  | 1   | —   | —   | —   | 3    | —   | 5    | —  | —   | —  | —  | —  | —    |
| Czechoslovakia *              | —  | 13  | 85  | —  | 8   | 1  | —  | 14  | —   | 7   | 5   | 75   | —   | 429  | 1  | 88  | —  | —  | —  | 73   |
| Czechoslovakia *              | —  | 2   | 58  | —  | 17  | —  | 1  | 5   | —   | 8   | 16  | 124  | 6   | 505  | 2  | 81  | 1  | —  | 2  | 105  |
| Czechoslovakia *              | —  | —   | 1   | —  | —   | —  | —  | 24  | —   | —   | —   | —    | 386 | —    | —  | 1   | —  | —  | —  | —    |
| Czechoslovakia *              | —  | —   | 1   | —  | —   | —  | —  | 11  | —   | —   | —   | —    | 211 | 1    | —  | 5   | —  | —  | —  | —    |
| Denmark                       | 1  | 40  | 23  | 3  | 29  | 1  | 4  | 22  | 4   | —   | 74  | 318  | 21  | 1069 | 2  | 38  | —  | 6  | 8  | 165  |
| Denmark                       | —  | 2   | 14  | 2  | 14  | —  | —  | 12  | 4   | —   | 17  | 154  | 7   | 443  | 1  | 26  | —  | —  | 1  | 53   |
| Ecuador                       | 3  | —   | —   | —  | 5   | 3  | —  | 1   | —   | —   | —   | 9    | —   | 11   | —  | —   | —  | —  | 1  | 7    |
| Ecuador                       | —  | —   | 1   | —  | 1   | 3  | —  | 1   | —   | 1   | —   | 3    | —   | 4    | —  | —   | —  | —  | 1  | 6    |
| Egypt                         | 2  | 130 | —   | 9  | 4   | —  | 11 | —   | —   | 4   | 3   | 6    | 233 | 2    | 95 | 2   | 10 | 1  | —  | —    |
| Egypt                         | —  | 77  | —   | 1  | 1   | 1  | 8  | —   | 2   | 1   | 2   | 1    | 97  | —    | 51 | 2   | 5  | —  | —  | —    |
| Finland                       | 1  | 9   | 35  | 4  | 24  | 1  | 4  | 29  | 5   | 60  | —   | 142  | 11  | 463  | —  | 27  | —  | 1  | 1  | 51   |
| Finland                       | —  | 2   | 19  | —  | 26  | —  | —  | 28  | 4   | 31  | —   | 56   | 7   | 217  | —  | 19  | 1  | —  | 3  | 19   |
| France                        | 8  | 96  | 227 | 9  | 220 | 21 | 20 | 164 | 65  | 131 | 111 | —    | 155 | 5035 | 7  | 102 | 1  | 15 | 36 | 1241 |
| France                        | 8  | 70  | 162 | 3  | 250 | 6  | 20 | 132 | 83  | 69  | 53  | —    | 100 | 4652 | 4  | 61  | 1  | 8  | 25 | 719  |
| German Democratic Republic    | —  | 6   | 47  | 1  | 14  | —  | 33 | 2   | 81  | 12  | 13  | 113  | —   | 514  | —  | 94  | —  | —  | —  | 44   |
| German Democratic Republic    | —  | 1   | 42  | 1  | 12  | —  | 1  | 1   | 70  | 13  | 16  | 103  | —   | 437  | —  | 101 | —  | —  | —  | 54   |
| Germany (Federal Republic of) | 10 | 136 | 556 | 35 | 165 | 31 | 29 | 203 | 139 | 195 | 201 | 1780 | 555 | —    | 8  | 183 | 6  | 15 | 61 | 1178 |
| Germany (Federal Republic of) | 2  | 41  | 211 | —  | 99  | 2  | 10 | 114 | 42  | 101 | 35  | 1114 | 100 | —    | 5  | 67  | 3  | 5  | 7  | 345  |
| Ghana                         | —  | 2   | —   | —  | —   | —  | —  | 1   | —   | —   | —   | 8    | —   | 6    | —  | 1   | —  | —  | —  | —    |
| Ghana                         | —  | 2   | —   | —  | —   | —  | —  | 1   | —   | —   | —   | 8    | —   | 6    | —  | 1   | —  | —  | —  | —    |
| Greece                        | 1  | 15  | 18  | 2  | 27  | —  | 4  | 7   | 6   | 5   | 3   | 177  | 10  | 271  | —  | 23  | —  | —  | 11 | 153  |
| Greece                        | —  | 11  | 17  | 9  | 12  | 1  | 3  | 2   | —   | 10  | 3   | 136  | 7   | 174  | —  | 12  | 1  | 1  | 2  | 91   |
| Honduras                      | 1  | —   | —   | 3  | —   | —  | —  | 1   | —   | —   | —   | —    | —   | 3    | —  | —   | —  | —  | —  | 2    |
| Honduras                      | 1  | —   | —   | 8  | —   | 3  | —  | 1   | —   | —   | —   | —    | —   | 8    | —  | —   | —  | —  | —  | 1    |
| Hong Kong                     | —  | 13  | 4   | —  | 2   | —  | —  | 7   | 1   | 4   | 1   | 22   | —   | 73   | —  | 1   | —  | —  | —  | 12   |
| Hong Kong                     | —  | 13  | 4   | —  | 3   | —  | —  | 7   | 1   | 4   | 1   | 23   | —   | 70   | —  | 1   | —  | —  | —  | 16   |
| Hungary                       | —  | 4   | 43  | 3  | 14  | 1  | 15 | 5   | 41  | 5   | 6   | 103  | 196 | 380  | 1  | —   | —  | —  | —  | 42   |
| Hungary                       | —  | 2   | 18  | 2  | 9   | —  | 1  | 1   | 12  | 3   | 9   | 75   | 72  | 196  | 1  | —   | —  | —  | —  | 30   |
| Iceland                       | —  | —   | 2   | 2  | —   | —  | —  | —   | —   | 1   | —   | 5    | —   | 2    | —  | —   | —  | 1  | —  | —    |
| Iceland                       | —  | —   | —   | —  | —   | —  | —  | —   | —   | —   | —   | 1    | —   | 4    | —  | —   | —  | —  | —  | —    |
| Indonesia                     | 1  | 7   | 1   | —  | —   | —  | —  | 6   | —   | 2   | 2   | 44   | —   | 27   | —  | 1   | 1  | —  | —  | 20   |
| Indonesia                     | —  | —   | —   | —  | —   | —  | —  | —   | —   | —   | —   | —    | —   | —    | —  | —   | —  | —  | —  | —    |
| Iraq                          | —  | 1   | —   | —  | 3   | —  | —  | 2   | —   | —   | 1   | 35   | 1   | 21   | —  | 13  | —  | —  | —  | 17   |
| Iraq                          | —  | 1   | 1   | —  | —   | —  | —  | —   | —   | 1   | 1   | 16   | —   | 5    | —  | 1   | —  | —  | —  | 11   |
| Ireland                       | —  | 20  | 6   | 6  | 15  | —  | —  | 12  | —   | 30  | 4   | 234  | —   | 226  | —  | 6   | —  | —  | 2  | 81   |
| Ireland                       | —  | 4   | 2   | —  | 18  | —  | —  | 11  | —   | 11  | 1   | 166  | —   | 177  | —  | —   | —  | —  | 3  | 46   |
| Israel                        | 2  | 26  | 6   | 3  | 14  | 1  | —  | 8   | —   | 2   | 2   | 155  | —   | 409  | 2  | 17  | 1  | 1  | —  | 95   |
| Israel                        | —  | 10  | 2   | 1  | 5   | —  | —  | 3   | —   | 2   | 1   | 87   | —   | 200  | —  | 14  | 1  | —  | —  | 35   |



IP/STAT/1979/A

## BREVETS

Demandes de brevets déposées par des non-résidents et brevets  
délivrés à des non-résidents, en 1979 répartis selon leur pays d'origineBREVETS  
Tableau Ib

| JP   | LI  | LU | MX | NL  | NZ | NO | PA | PL  | RO | ZA | SU  | ES  | SE  | CH   | GB   | US    | YU | Autres | TOTAL | ← Pays d'origine     |   |
|------|-----|----|----|-----|----|----|----|-----|----|----|-----|-----|-----|------|------|-------|----|--------|-------|----------------------|---|
|      |     |    |    |     |    |    |    |     |    |    |     |     |     |      |      |       |    |        |       | ↓ Pays de délivrance |   |
| 6    | 4   | 3  | 1  | 7   | —  | 1  | 1  | 1   | —  | —  | 11  | 7   | 10  | 29   | 18   | 70    | 2  | 4      | 419   | —                    | — |
| —    | —   | —  | —  | —   | —  | —  | —  | —   | —  | —  | —   | —   | —   | —    | —    | —     | —  | —      | —     | —                    | — |
| 242  | 71  | 16 | 6  | 223 | 1  | 15 | 8  | 21  | 2  | 3  | 56  | 25  | 135 | 618  | 201  | 731   | 16 | 7      | 5770  | —                    | — |
| 198  | 51  | 8  | —  | 189 | —  | 17 | 4  | 3   | 1  | 3  | 54  | 16  | 166 | 651  | 193  | 706   | 12 | 5      | 5337  | —                    | — |
| 5    | 1   | —  | —  | —   | —  | —  | 1  | —   | —  | —  | —   | —   | —   | 7    | 5    | 10    | —  | 3      | 41    | —                    | — |
| —    | —   | —  | —  | 1   | —  | 1  | —  | —   | —  | —  | —   | —   | —   | 3    | 9    | 11    | —  | 2      | 38    | —                    | — |
| 6    | —   | —  | 1  | 5   | —  | —  | —  | —   | —  | —  | —   | —   | —   | 8    | 23   | 27    | —  | 3      | 100   | —                    | — |
| 8    | —   | —  | —  | —   | —  | —  | 1  | —   | —  | —  | —   | —   | —   | 15   | 12   | 18    | —  | 1      | 83    | —                    | — |
| 9    | 2   | —  | 1  | 1   | —  | —  | —  | —   | —  | 2  | 3   | 5   | —   | 7    | 4    | 48    | —  | —      | 119   | —                    | — |
| 8    | 2   | —  | 1  | —   | —  | —  | —  | —   | —  | 2  | 6   | 40  | —   | —    | 5    | —     | —  | —      | 107   | —                    | — |
| 7    | —   | —  | —  | 11  | —  | —  | —  | 17  | 3  | —  | —   | 2   | 3   | 15   | 41   | 143   | 4  | —      | 478   | —                    | — |
| 19   | 1   | —  | —  | 13  | —  | —  | 4  | 10  | 4  | —  | —   | —   | 1   | 30   | 23   | 142   | —  | —      | 479   | —                    | — |
| —    | —   | —  | —  | —   | —  | —  | —  | —   | —  | —  | 67  | —   | —   | —    | —    | —     | 1  | —      | 241   | —                    | — |
| —    | —   | —  | —  | —   | —  | —  | —  | 1   | —  | —  | 29  | —   | —   | —    | —    | —     | 1  | —      | 89    | —                    | — |
| —    | —   | —  | —  | —   | —  | —  | —  | —   | —  | —  | —   | —   | —   | —    | —    | —     | —  | —      | 1     | —                    | — |
| —    | —   | —  | —  | —   | —  | —  | —  | —   | —  | —  | —   | —   | —   | —    | —    | —     | —  | —      | 1     | —                    | — |
| 1869 | 1   | 17 | 13 | 451 | 33 | 55 | —  | 25  | —  | 87 | 134 | 42  | 504 | 597  | 1285 | 12774 | 6  | 85     | 22352 | —                    | — |
| 1719 | 8   | 18 | 10 | 409 | 27 | 67 | 2  | 12  | 5  | 59 | 105 | 41  | 482 | 598  | 1211 | 13387 | 4  | 37     | 22138 | —                    | — |
| 21   | 1   | 1  | 5  | 16  | —  | —  | —  | —   | —  | —  | —   | 15  | 5   | 13   | 11   | 194   | —  | 7      | 375   | —                    | — |
| 17   | —   | —  | 5  | 15  | —  | 1  | 1  | —   | —  | —  | —   | 10  | 10  | 60   | 34   | 472   | —  | 12     | 808   | —                    | — |
| 6    | —   | —  | —  | —   | —  | —  | —  | —   | —  | —  | —   | —   | 2   | 11   | 13   | 8     | —  | —      | 50    | —                    | — |
| 6    | —   | —  | —  | —   | —  | —  | —  | —   | —  | —  | —   | —   | 2   | 11   | 13   | 8     | —  | —      | 50    | —                    | — |
| 67   | —   | 2  | 2  | 25  | 1  | 3  | —  | 61  | 2  | 1  | 1   | 5   | 28  | 158  | 114  | 333   | 13 | 6      | 1621  | —                    | — |
| 117  | 2   | 3  | —  | 30  | —  | 10 | —  | 42  | 4  | —  | —   | 5   | 64  | 133  | 129  | 363   | 5  | 6      | 1846  | —                    | — |
| —    | —   | —  | —  | —   | —  | —  | —  | —   | —  | —  | 123 | —   | —   | —    | —    | —     | —  | —      | 535   | —                    | — |
| —    | —   | —  | —  | —   | —  | —  | —  | 1   | —  | —  | 94  | —   | —   | —    | —    | —     | 3  | —      | 327   | —                    | — |
| 194  | 22  | 8  | —  | 262 | 7  | 64 | 9  | 10  | —  | 7  | 20  | 19  | 358 | 326  | 368  | 1118  | 1  | 24     | 4645  | —                    | — |
| 103  | 12  | 4  | —  | 77  | 1  | 28 | 7  | 2   | —  | 2  | 11  | 9   | 170 | 150  | 129  | 432   | —  | 4      | 1891  | —                    | — |
| —    | 1   | —  | 1  | 2   | 1  | —  | —  | —   | —  | —  | —   | 12  | —   | 13   | —    | 61    | —  | 16     | 147   | —                    | — |
| 5    | —   | —  | 1  | 2   | 1  | —  | —  | —   | —  | —  | —   | 2   | 1   | 5    | 1    | 58    | —  | 6      | 103   | —                    | — |
| 35   | 21  | 2  | —  | 1   | —  | 2  | 9  | 16  | —  | 1  | —   | 59  | 11  | 47   | —    | —     | 2  | 5      | 723   | —                    | — |
| 25   | 11  | 1  | —  | 3   | 3  | —  | 1  | 13  | —  | —  | 1   | 21  | 3   | 28   | 2    | 5     | 1  | 3      | 370   | —                    | — |
| 86   | 20  | 1  | —  | 63  | 2  | 55 | 4  | 7   | 1  | 5  | 61  | 3   | 500 | 222  | 179  | 618   | 1  | 15     | 2711  | —                    | — |
| 63   | 6   | 19 | —  | 42  | —  | 21 | 2  | 1   | —  | 1  | 22  | 4   | 252 | 85   | 92   | 281   | —  | 2      | 1325  | —                    | — |
| 2656 | 70  | 55 | 7  | 850 | 16 | 40 | 7  | 58  | 9  | 35 | 470 | 170 | 505 | 1193 | 1164 | 5806  | 19 | 77     | 20871 | —                    | — |
| 1551 | 59  | 38 | 14 | 764 | 6  | 35 | 7  | 30  | 24 | 31 | 333 | 121 | 445 | 1237 | 1386 | 5235  | 5  | 25     | 17772 | —                    | — |
| 37   | 3   | 2  | —  | 52  | 3  | 3  | 2  | 58  | 7  | —  | 126 | 5   | 30  | 113  | 82   | 305   | 6  | 6      | 1814  | —                    | — |
| 35   | 4   | 3  | —  | 37  | —  | 8  | 2  | 39  | 9  | —  | 156 | 1   | 35  | 115  | 69   | 252   | 10 | 2      | 1629  | —                    | — |
| 5296 | 121 | 63 | 7  | 948 | 19 | 76 | 10 | 102 | 12 | 67 | 492 | 138 | 813 | 1874 | 1451 | 7226  | 34 | 70     | 24305 | —                    | — |
| 2441 | 34  | 15 | 9  | 581 | 2  | 46 | 7  | 40  | 8  | 13 | 353 | 29  | 347 | 958  | 715  | 3713  | 9  | 16     | 11639 | —                    | — |
| 3    | —   | —  | —  | 1   | —  | —  | —  | —   | —  | —  | —   | —   | —   | 4    | 4    | 7     | —  | —      | 37    | —                    | — |
| 3    | —   | —  | —  | 1   | —  | —  | —  | —   | —  | —  | —   | —   | —   | 4    | 4    | 7     | —  | —      | 37    | —                    | — |
| 25   | 8   | 5  | 1  | 38  | 1  | 3  | 1  | 2   | 2  | 4  | 9   | 22  | 34  | 119  | 87   | 365   | 3  | 13     | 1475  | —                    | — |
| 26   | 9   | 4  | 1  | 22  | 1  | 10 | —  | 3   | —  | 2  | 6   | 10  | 18  | 72   | 86   | 223   | —  | 3      | 988   | —                    | — |
| 2    | —   | —  | —  | —   | —  | —  | —  | —   | —  | —  | —   | 1   | —   | 1    | —    | 12    | —  | 1      | 27    | —                    | — |
| 6    | —   | —  | 1  | 2   | —  | 1  | —  | —   | —  | —  | —   | —   | —   | 2    | 2    | 25    | —  | 4      | 66    | —                    | — |
| 177  | 6   | —  | —  | 17  | 1  | 2  | —  | —   | —  | 2  | —   | 4   | 11  | 51   | 98   | 314   | —  | 8      | 831   | —                    | — |
| 184  | 6   | —  | —  | 19  | 2  | 3  | —  | —   | —  | 2  | —   | 4   | 10  | 53   | 105  | 327   | —  | 9      | 867   | —                    | — |
| 62   | 5   | 4  | —  | 48  | 3  | 2  | 4  | 31  | 2  | —  | 60  | 3   | 21  | 157  | 100  | 298   | 10 | 2      | 1671  | —                    | — |
| 38   | 6   | —  | —  | 19  | —  | 3  | 2  | 10  | 1  | —  | 47  | 2   | 26  | 61   | 53   | 139   | 7  | —      | 845   | —                    | — |
| —    | —   | —  | —  | —   | —  | 5  | —  | —   | —  | —  | —   | 2   | —   | 9    | 1    | 14    | —  | —      | 44    | —                    | — |
| 1    | —   | —  | —  | —   | —  | 1  | —  | —   | —  | —  | —   | —   | —   | 7    | —    | 8     | —  | —      | 22    | —                    | — |
| 104  | —   | —  | —  | 4   | 2  | —  | 1  | —   | —  | —  | —   | 5   | 8   | 17   | 36   | 170   | 1  | 4      | 466   | —                    | — |
| —    | —   | —  | —  | —   | —  | —  | —  | —   | —  | —  | —   | —   | —   | —    | —    | —     | —  | —      | —     | —                    | — |
| 7    | —   | —  | 2  | 1   | 1  | —  | 3  | 6   | —  | —  | 8   | 5   | 2   | 14   | 22   | 15    | —  | 3      | 183   | —                    | — |
| 4    | —   | 1  | —  | —   | 1  | —  | —  | —   | —  | —  | —   | 1   | 1   | 4    | 10   | 11    | 1  | 2      | 73    | —                    | — |
| 29   | 6   | 6  | —  | 79  | 9  | 10 | 3  | —   | —  | 14 | 1   | 10  | 40  | 180  | 422  | 712   | —  | 18     | 2181  | —                    | — |
| 19   | 3   | 8  | —  | 43  | 3  | 5  | —  | —   | 1  | 7  | 2   | 3   | 28  | 71   | 261  | 353   | —  | 9      | 1255  | —                    | — |
| 32   | 8   | 1  | —  | 51  | 1  | 3  | 3  | 1   | —  | 22 | —   | 5   | 13  | 195  | 160  | 876   | 1  | 4      | 2120  | —                    | — |
| 20   | 5   | —  | 2  | 22  | —  | 1  | 1  | —   | —  | 5  | —   | 2   | 9   | 109  | 105  | 493   | —  | —      | 1135  | —                    | — |





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## BREVETS

Demandes de brevets déposées par des non-résidents et brevets  
délivrés à des non-résidents, en 1979 répartis selon leur pays d'origineBREVETS  
Tableau Ib

| JP   | LI  | LU | MX | NL  | NZ | NO | PA | PL | RO | ZA | SU  | ES  | SE  | CH   | GB   | US   | YU | **<br>Autres | TOTAL | ← Pays d'origine     |                     |                     |
|------|-----|----|----|-----|----|----|----|----|----|----|-----|-----|-----|------|------|------|----|--------------|-------|----------------------|---------------------|---------------------|
|      |     |    |    |     |    |    |    |    |    |    |     |     |     |      |      |      |    |              |       | ↓ Pays de délivrance |                     |                     |
| 3    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | 16   | 6    | 27   | —  | 1            | 67    |                      | Jamaïque            |                     |
| 3    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | 5    | 12   | 31   | —  | —            | 61    |                      | Jamaïque            |                     |
| —    | 59  | 28 | 15 | 888 | 26 | 49 | 17 | 30 | 4  | 59 | 390 | 65  | 604 | 1296 | 1522 | 9864 | 13 | 231          | 23946 |                      | Japon               |                     |
| —    | 13  | 5  | 6  | 407 | 4  | 23 | 2  | 18 | 3  | 14 | 242 | 20  | 194 | 451  | 526  | 4625 | —  | 87           | 9241  |                      | Japon               |                     |
| 6    | 1   | —  | —  | 1   | —  | —  | —  | —  | —  | —  | —   | —   | 2   | 16   | 18   | 29   | 1  | 1            | 99    |                      | Kenya               |                     |
| 6    | 1   | —  | —  | 1   | —  | —  | —  | —  | —  | —  | —   | —   | 2   | 16   | 18   | 28   | 1  | 1            | 98    |                      | Kenya               |                     |
| 1    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | 3    | 5    | 1    | —  | —            | 17    |                      | Malte               |                     |
| —    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | 1    | 2    | 3    | 1  | —            | 10    |                      | Malte               |                     |
| —    | —   | —  | —  | —   | —  | —  | —  | —  | —  | 2  | —   | —   | —   | —    | 1    | 4    | —  | —            | 11    |                      | Maurice             |                     |
| —    | —   | —  | —  | 2   | —  | —  | —  | —  | —  | 5  | —   | —   | —   | —    | 2    | 6    | —  | —            | 18    |                      | Maurice             |                     |
| 174  | 8   | 3  | —  | 86  | 1  | 12 | 13 | 8  | 1  | 10 | 11  | 101 | 50  | 115  | 179  | 2055 | 2  | 28           | 3793  |                      | Mexique             |                     |
| 67   | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | 6   | 7   | —   | 73   | 64   | 1113 | —  | 152          | 1790  | *                    | Mexique             |                     |
| 46   | —   | —  | —  | —   | —  | 2  | 18 | —  | —  | 52 | —   | 5   | —   | —    | —    | 337  | —  | 3            | 655   |                      | Mexique             |                     |
| 61   | —   | —  | 48 | —   | —  | —  | —  | —  | —  | 94 | 5   | 6   | —   | —    | —    | 287  | —  | —            | 589   |                      | Mexique             |                     |
| —    | —   | —  | —  | —   | —  | 1  | —  | —  | —  | —  | —   | 1   | —   | 21   | 8    | 2    | —  | 1            | 50    |                      | Monaco              |                     |
| —    | —   | 1  | —  | —   | —  | 1  | —  | —  | —  | —  | —   | —   | —   | 21   | 3    | 4    | —  | 2            | 41    |                      | Monaco              |                     |
| 2    | 3   | —  | —  | 5   | —  | 1  | 1  | 1  | —  | —  | —   | 15  | 3   | 19   | 17   | 77   | —  | 5            | 362   |                      | Maroc               |                     |
| 2    | 2   | —  | —  | 5   | —  | 1  | 2  | 1  | 1  | —  | —   | 10  | 3   | 13   | 14   | 71   | —  | 4            | 341   |                      | Maroc               |                     |
| 987  | 44  | 24 | —  | —   | 6  | 37 | 10 | 12 | 1  | 11 | 62  | 40  | 215 | 402  | 410  | 2131 | 2  | 50           | 7384  |                      | Pays-Bas            |                     |
| 376  | 9   | 5  | 4  | —   | —  | 7  | 10 | 4  | 4  | 4  | 42  | 11  | 67  | 220  | 176  | 899  | —  | 7            | 3003  |                      | Pays-Bas            |                     |
| 82   | 3   | 1  | —  | 81  | —  | 9  | 5  | —  | —  | 18 | 5   | 4   | 44  | 164  | 370  | 719  | 1  | 7            | 2087  |                      | Nouvelle-Zélande    |                     |
| 46   | 5   | —  | 2  | 45  | —  | 7  | 3  | —  | —  | 3  | 5   | 4   | 28  | 90   | 234  | 475  | —  | 1            | 1314  |                      | Nouvelle-Zélande    |                     |
| 96   | 28  | 6  | —  | 129 | 6  | —  | 3  | 5  | —  | 10 | 15  | 10  | 487 | 233  | 270  | 998  | 3  | 11           | 3557  |                      | Norvège             |                     |
| 82   | 10  | 3  | 1  | 63  | 1  | —  | 1  | 3  | —  | 4  | 14  | 4   | 226 | 110  | 127  | 414  | 1  | 1            | 1687  |                      | Norvège             |                     |
| 4    | —   | 5  | —  | 4   | —  | —  | —  | —  | —  | 3  | 3   | 4   | 3   | 21   | 18   | 48   | —  | 1            | 278   |                      | OAPI                |                     |
| —    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | —    | —    | —    | —  | —            | —     |                      | OAPI                |                     |
| 184  | 1   | —  | 1  | 14  | 3  | 2  | —  | 1  | —  | 3  | —   | 6   | 19  | 63   | 84   | 608  | 1  | 17           | 1327  |                      | Philippines         |                     |
| 96   | 2   | —  | —  | 12  | 1  | 2  | —  | —  | —  | —  | —   | 2   | 1   | 60   | 25   | 419  | —  | 6            | 775   |                      | Philippines         |                     |
| 47   | 10  | 3  | —  | 54  | 2  | 5  | 6  | —  | 2  | —  | 36  | 2   | 49  | 133  | 139  | 430  | 10 | 2            | 1800  |                      | Pologne             |                     |
| 59   | 5   | 5  | —  | 42  | —  | 7  | 11 | —  | —  | —  | 38  | 4   | 46  | 114  | 92   | 326  | 9  | —            | 1531  |                      | Pologne             |                     |
| 50   | 9   | 5  | —  | 58  | —  | 9  | 6  | 2  | —  | 6  | 1   | 59  | 32  | 146  | 116  | 346  | 1  | 6            | 1510  |                      | Portugal            |                     |
| 57   | 9   | 3  | —  | 46  | —  | 5  | 8  | —  | 1  | 7  | 16  | 54  | 24  | 126  | 85   | 257  | 2  | 8            | 1242  |                      | Portugal            |                     |
| 1615 | —   | —  | —  | 81  | 1  | 7  | 1  | —  | —  | 2  | —   | 7   | 53  | 127  | 145  | 1047 | —  | 28           | 9688  |                      | République de Corée |                     |
| 583  | —   | —  | —  | 21  | —  | —  | 2  | —  | —  | —  | —   | —   | 5   | 30   | 50   | 324  | —  | 2            | 1161  |                      | République de Corée |                     |
| 120  | 13  | 6  | 2  | 86  | 15 | 10 | 6  | —  | —  | —  | —   | 12  | 70  | 318  | 736  | 1564 | —  | 59           | 4535  |                      | Afrique du Sud      |                     |
| —    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | —    | —    | —    | —  | —            | —     |                      | Afrique du Sud      |                     |
| 19   | —   | 1  | 1  | 19  | 2  | 3  | —  | 32 | —  | —  | 38  | 5   | 3   | 42   | 48   | 201  | 6  | 1            | 869   |                      | Roumanie            |                     |
| 16   | 2   | 3  | —  | 16  | —  | 5  | —  | 20 | —  | —  | 37  | 2   | 8   | 41   | 25   | 158  | 1  | 5            | 751   |                      | Roumanie            |                     |
| —    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | 2    | 1    | 2    | —  | —            | 7     |                      | Rwanda              |                     |
| —    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | 1    | 1    | 2    | —  | —            | 6     |                      | Rwanda              |                     |
| —    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | 2    | 2    | 2    | —  | —            | 6     |                      | Seychelles          |                     |
| —    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | 2    | 1    | 2    | —  | —            | 5     |                      | Seychelles          |                     |
| 5    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | 9    | 4    | 3    | —  | —            | —     |                      | Sierra Leone        |                     |
| —    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | —    | —    | —    | —  | —            | —     |                      | Sierra Leone        |                     |
| 248  | 10  | 14 | —  | 71  | 3  | 8  | 11 | 88 | 10 | 1  | —   | 11  | 117 | 257  | 207  | 794  | 11 | 9            | 3352  |                      | Union soviétique    |                     |
| 187  | 9   | 8  | —  | 61  | 1  | 5  | —  | 38 | 2  | —  | —   | 8   | 75  | 236  | 107  | 529  | 10 | —            | 2448  | *                    | Union soviétique    |                     |
| 2    | —   | —  | —  | 2   | —  | —  | —  | 1  | —  | —  | —   | —   | —   | 1    | —    | 8    | 1  | —            | 48    |                      | Union soviétique    |                     |
| —    | —   | —  | —  | 1   | —  | —  | —  | 3  | —  | —  | —   | —   | —   | —    | 1    | 3    | 1  | —            | 217   |                      | Union soviétique    |                     |
| 437  | 36  | 27 | 7  | 391 | 4  | 22 | 22 | 11 | 2  | 11 | 33  | —   | 184 | 644  | 665  | 2362 | 9  | 38           | 8956  |                      | Espagne             |                     |
| 350  | 28  | 23 | 8  | 383 | 2  | 27 | 15 | 16 | 6  | 20 | 43  | —   | 174 | 513  | 628  | 2241 | 7  | 31           | 8489  |                      | Espagne             |                     |
| 8    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | 2   | 1   | 6   | 24   | 29   | 74   | —  | 5            | 174   |                      | Sri Lanka           |                     |
| —    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | —    | —    | —    | —  | —            | —     |                      | Sri Lanka           |                     |
| 491  | 35  | 11 | 2  | 282 | 8  | 75 | 3  | 22 | 1  | 8  | 163 | 25  | —   | 470  | 350  | 1842 | 8  | 15           | 6625  |                      | Suède               |                     |
| 252  | 19  | 3  | 1  | 227 | 2  | 51 | 3  | 6  | 1  | 6  | 94  | 15  | —   | 261  | 312  | 1250 | —  | 5            | 4320  |                      | Suède               |                     |
| 614  | 111 | 11 | —  | 269 | 2  | 13 | 12 | 9  | 3  | 11 | 85  | 37  | 213 | —    | 273  | 1390 | 12 | 17           | 7099  |                      | Suisse              |                     |
| 347  | 58  | 7  | 2  | 161 | 1  | 11 | 7  | 5  | 1  | 8  | 61  | 20  | 129 | —    | 263  | 1070 | 10 | 7            | 4976  |                      | Suisse              |                     |
| —    | 1   | —  | —  | 2   | —  | —  | 5  | —  | —  | —  | —   | 1   | 1   | 1    | 16   | 13   | 25 | —            | 6     | 115                  |                     | Rép. arabe syrienne |
| —    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | —    | —    | —    | —  | —            | —     |                      | Rép. arabe syrienne |                     |
| —    | —   | —  | —  | 1   | —  | —  | —  | —  | —  | —  | —   | 1   | —   | —    | 6    | 6    | —  | —            | 15    |                      | Thaïlande           |                     |
| —    | —   | —  | —  | —   | —  | —  | —  | —  | —  | —  | —   | —   | —   | —    | —    | —    | —  | —            | —     |                      | Thaïlande           |                     |



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## PATENTS

PATENTS

Chart 1b

Patent applications filed by and patents granted to  
non-residents in 1979, broken down according to the country of origin

| Country of origin →      | AR | AU  | AT  | BS | BE  | BR | BG | CA   | CS | DK  | FI  | FR   | DD  | DE   | GR | HU  | IN | IE | IL  | IT   |
|--------------------------|----|-----|-----|----|-----|----|----|------|----|-----|-----|------|-----|------|----|-----|----|----|-----|------|
| Reporting country ↓      |    |     |     |    |     |    |    |      |    |     |     |      |     |      |    |     |    |    |     |      |
| Turkey                   | —  | —   | 7   | —  | 1   | —  | 1  | —    | —  | 3   | —   | 47   | —   | 125  | —  | 1   | —  | —  | 1   | 33   |
|                          | —  | —   | 6   | —  | 1   | —  | 1  | 2    | —  | 2   | —   | 45   | —   | 117  | —  | 1   | —  | —  | 1   | 23   |
| United Kingdom           | 15 | 295 | 187 | 11 | 195 | 20 | 18 | 397  | 80 | 233 | 164 | 1528 | 196 | 4530 | 11 | 117 | 14 | 90 | 52  | 1052 |
|                          | 5  | 153 | 128 | 9  | 126 | 4  | 17 | 221  | 56 | 107 | 68  | 1278 | 60  | 3427 | 3  | 55  | 5  | 29 | 21  | 388  |
| United States of America | 62 | 579 | 447 | 10 | 373 | 72 | 36 | 2061 | 80 | 223 | 231 | 3128 | 134 | 9261 | 13 | 175 | 25 | 40 | 235 | 1480 |
|                          | 76 | 203 | 214 | 6  | 173 | 19 | 13 | 892  | 51 | 108 | 76  | 1533 | 2   | 4398 | 7  | 59  | 15 | 19 | 80  | 561  |
| Uruguay                  | 14 | —   | 1   | 1  | 1   | 5  | —  | 3    | —  | —   | —   | 15   | —   | 17   | —  | —   | —  | —  | —   | 6    |
|                          | 4  | 1   | 1   | 1  | —   | 1  | —  | —    | —  | —   | —   | 4    | —   | 14   | —  | —   | —  | —  | —   | 3    |
| Venezuela                | 9  | 4   | 9   | 7  | 8   | 23 | 1  | 19   | —  | 5   | 1   | 130  | —   | 175  | —  | 1   | —  | —  | 3   | 93   |
|                          | 3  | 2   | 2   | 2  | 2   | 3  | —  | 8    | —  | 1   | 2   | 40   | —   | 83   | —  | 2   | —  | —  | —   | 45   |
| Zambia                   | —  | 1   | —   | 1  | —   | —  | —  | —    | —  | —   | 1   | 12   | —   | 7    | —  | —   | 1  | —  | —   | 7    |
|                          | —  | —   | —   | —  | —   | —  | —  | 3    | —  | —   | 2   | 2    | —   | 1    | —  | —   | —  | —  | —   | 4    |



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## BREVETS

Demandes de brevets déposées par des non-résidents et brevets  
délivrés à des non-résidents, en 1979 répartis selon leur pays d'origine

BREVETS  
Tableau Ib

| JP    | LI | LU | MX | NL  | NZ | NO  | PA | PL | RO | ZA  | SU  | ES  | SE   | CH   | GB   | US   | YU | *<br>Autres | TOTAL | ← Pays d'origine      |
|-------|----|----|----|-----|----|-----|----|----|----|-----|-----|-----|------|------|------|------|----|-------------|-------|-----------------------|
|       |    |    |    |     |    |     |    |    |    |     |     |     |      |      |      |      |    |             |       | ↓ Pays de délivrance  |
| 29    | 3  | —  | —  | 27  | —  | 7   | 3  | 5  | 2  | —   | 1   | 3   | 5    | 38   | 29   | 114  | —  | —           | 485   | Turquie               |
| 20    | 2  | —  | —  | 20  | —  | 6   | 2  | 3  | 2  | —   | 1   | —   | 4    | 32   | 25   | 108  | —  | —           | 424   |                       |
| 4049  | 72 | 48 | 16 | 965 | 69 | 81  | 14 | 59 | 6  | 132 | 242 | 117 | 695  | 1198 | —    | 7777 | 19 | 434         | 25198 | Royaume-Uni           |
| 2101  | 54 | 24 | 6  | 546 | 17 | 44  | 2  | 36 | 7  | 42  | 250 | 34  | 405  | 844  | —    | 5951 | 8  | 87          | 16618 |                       |
| 11185 | 10 | 34 | 82 | 983 | 94 | 152 | 1  | 83 | 17 | 206 | 494 | 163 | 1137 | 1836 | 4270 | —    | 34 | 513         | 39959 | Etats-Unis d'Amérique |
| 5069  | 9  | 22 | 35 | 500 | 18 | 82  | —  | 26 | 9  | 60  | 329 | 49  | 561  | 956  | 1841 | —    | 8  | 169         | 18248 |                       |
| 5     | —  | —  | —  | 6   | —  | 1   | —  | —  | —  | —   | —   | 5   | —    | 27   | 17   | 42   | —  | 4           | 170   | Uruguay               |
| 1     | —  | —  | —  | —   | —  | —   | 1  | —  | —  | —   | —   | 1   | —    | 28   | 3    | 29   | —  | 1           | 93    |                       |
| 52    | 9  | 2  | 6  | 42  | 3  | 6   | 5  | 3  | —  | —   | 9   | 83  | 36   | 90   | 92   | 973  | —  | 24          | 1923  | Venezuela             |
| 9     | 1  | 1  | 2  | 8   | —  | 3   | 1  | —  | —  | 2   | 4   | 21  | 11   | 29   | 13   | 310  | —  | 11          | 621   |                       |
| 2     | —  | 1  | —  | —   | —  | 1   | —  | —  | —  | 7   | —   | —   | 1    | 1    | 18   | 32   | —  | 1           | 94    | Zambie                |
| —     | —  | —  | —  | 3   | —  | —   | —  | —  | —  | 8   | —   | —   | 1    | —    | 11   | 17   | —  | 1           | 53    |                       |



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## PATENTS/BREVETS

PATENTS  
Chart IIPatents in force on December 31, 1979 broken down according to the year of grant  
Brevets en vigueur au 31 décembre 1979 répartis selon l'année de délivranceBREVETS  
Tableau II

| CODES           | 1979  | 1978  | 1977  | 1976  | 1975  | 1974  | 1973  | 1972  | 1971  | 1970  | 1969  | BEFORE<br>AVANT<br>1969 | TOTAL   |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------------|---------|
| AT              | 6034  | 5324  | 5189  | 4392  | 4252  | 4004  | 3227  | 3179  | 2704  | 2316  | 2089  | 5553                    | 48263   |
| BH              | 38    | 24    | 43    | 38    | 27    | 34    | 20    | 16    | 19    | 23    | 28    | —                       | —       |
| BD              | 103   | 120   | 102   | 119   | 325   | 195   | 28    | 9     | —     | —     | —     | —                       | 1001    |
| BG              | 420   | 297   | 174   | 176   | 230   | 113   | 149   | 47    | 65    | 76    | 36    | 130                     | 1913    |
| BI              | 1     | 4     | 6     | 7     | 6     | 4     | 2     | 4     | 5     | 4     | 12    | 37                      | 92      |
| CA              | 23546 | 21796 | 20793 | 21741 | 20544 | 21287 | 21246 | 28295 | 29593 | 28741 | 28082 | 148181                  | 413845  |
| CO              | 844   | 45    | 100   | 14    | 5     | 16    | 8     | 50    | 697   | 495   | —     | 17                      | 2291    |
| CY              | 52    | 42    | 59    | 52    | 59    | 59    | 47    | 44    | 51    | 53    | 40    | 35                      | 593     |
| CS              |       |       |       |       |       |       |       |       |       |       |       |                         | 37348   |
| KP              | 1348  | 1160  | 624   | 553   | 512   | 189   | 282   | 310   | 364   | 328   | 305   | 490                     | 6465    |
| DK              |       |       |       |       |       |       |       |       |       |       |       |                         | 14019   |
| EC              | 110   | 120   | 346   | 47    | 53    | 48    | 106   | 161   | 191   | 293   | 67    | 163                     | 1706    |
| EG              | —     | 3     | 128   | 328   | 848   | 564   | 415   | 369   | 281   | 210   | 269   | 1070                    | 4485    |
| FI              | 1499  | 1318  | 1088  | 742   | 877   | 484   | 455   | 327   | 397   | 313   | 162   | 129                     | 7791    |
| FR              | 31129 | 33223 | 32825 | 30235 | 27604 | 26309 | 23585 | 21042 | 19019 | 16135 | 14181 | 59145                   | 334432  |
| DE              | 9     | 749   | 3667  | 7090  | 9675  | 11240 | 12282 | 12571 | 12774 | 12864 | 12341 | 42800                   | 138062  |
| GH              | 37    | 39    | 75    | 45    | 52    | 50    | 48    | 61    | 96    | 79    | 70    | 125                     | 777     |
| HN              | 73    | 66    | 126   | 172   | —     | 14    | 1     | 59    | 65    | 29    | 1     | 246                     | 852     |
| HU              |       |       |       |       |       |       |       |       |       |       |       |                         | 12723   |
| IS              | 23    | 19    | 27    | 36    | 11    | 18    | 11    | 5     | 6     | 26    | 4     | 8                       | 194     |
| IQ              | 82    | 4     | 124   | 163   | 181   | 138   | 97    | 384   | 77    | 16    | —     | —                       | 1266    |
| IE              | 1237  | 1138  | 1030  | 761   | 632   | 651   | 489   | 411   | 384   | 299   | 207   | 260                     | 7499    |
| IL              |       |       |       |       |       |       |       |       |       |       |       |                         | 11642   |
| JM              | 63    | 50    | 69    | 38    | 38    | 74    | 41    | 69    | 106   | 114   | 106   | 290                     | 1058    |
| JP              | 44104 | 45504 | 52608 | 34713 | 36121 | 27065 | 27259 | 25992 | 20410 | 16026 | 13220 | 39229                   | 382251  |
| KE              | 98    | 106   | 124   | 98    | 95    | 126   | 117   | 131   | 120   | 103   | 156   | 281                     | 1555    |
| MT              | 12    | 7     | 14    | 9     | 5     | 8     | 3     | 4     | 14    | 4     | 4     | 11                      | 95      |
| MU              | 19    | 10    | 14    | 8     | 17    | 24    | 27    | 20    | 3     | 6     | 4     | 15                      | 167     |
| MX              | 2026  | 2507  | 3294  | 2664  | 2959  | 2817  | 2386  | 4094  | 2563  | 2474  | 1932  | 3282                    | 32998   |
| MC              | 49    | 44    | 28    | 24    | 16    | 21    | 19    | 10    | 6     | 8     | 16    | 54                      | 295     |
| MA              | 372   | 381   | 401   | 321   | 286   | 229   | 221   | 210   | 145   | 98    | 164   | 740                     | 3568    |
| NF              | —     | 1     | 1     | 1     | —     | 1     | —     | 2     | —     | —     | 1     | 2                       | 9       |
| NL              | 3386  | 3041  | 2997  | 2445  | 2209  | 1742  | 1459  | 1117  | 823   | 685   | 473   | 2457                    | 22834   |
| NO              | 1853  | 1882  | 1715  | 1385  | 1268  | 1231  | 1033  | 950   | 788   | 543   | 478   | 683                     | 13509   |
| OA              |       |       |       |       |       |       |       |       |       |       |       |                         | 2509    |
| PH              | 58    | 117   | 288   | 529   | 650   | 756   | 806   | 752   | 749   | 730   | 792   | 3005                    | 9232    |
| PL <sup>3</sup> | 5930  | 4395  | 3976  | 3130  | 3458  | 1743  | 306   | 848   | 368   | 261   | 249   | 286                     | 24950   |
| KR              | 1419  | 427   | 274   | 479   | 442   | 322   | 199   | 218   | 229   | 266   | 317   | 2848                    | 7440    |
| ZA              |       |       |       |       |       |       |       |       |       |       |       |                         | 26068   |
| RO              | 3     | 2455  | 2263  | 1864  | 1844  | 1754  | 1512  | 1002  | 414   | 374   | 415   | 2604                    | 16504   |
| RW              | 6     | 2     | 6     | 6     | 9     | 2     | 2     | 2     | 6     | —     | 12    | 23                      | 76      |
| SC              | 5     | 1     | 4     | 2     | 3     | 3     | 1     | 6     | 3     | 3     | 10    | 6                       | 47      |
| SU <sup>*</sup> | 2447  | 2439  | 2016  | 1247  | 1242  | 867   | 928   | 842   | 550   | 380   | 45    | 156                     | 13159   |
|                 |       |       |       |       |       |       |       |       |       |       |       |                         | 687647  |
| LK              | —     | —     | 3     | 12    | 4     | —     | —     | —     | 18    | —     | —     | 4                       | 41      |
| SE              | —     | 171   | 1007  | 2056  | 3856  | 5734  | 6639  | 6205  | 5368  | 4641  | 4232  | 14150                   | 54059   |
| CH              | 6559  | 679   | 19322 | 8949  | 8559  | 6963  | 6493  | 5803  | 5319  | 4909  | 4112  | 11963                   | 89630   |
| TR              | 458   | 398   | 656   | 623   | 462   | 246   | 311   | 449   | 400   | 200   | 220   | 3733                    | 8156    |
| GB              |       |       |       |       |       |       |       |       |       |       |       |                         | 203276  |
| US              | 48857 | 66140 | 65269 | 70236 | 71994 | 76275 | 74139 | 74813 | 78316 | 64427 | 67557 | 349072                  | 1107095 |
| UY              |       |       |       |       |       |       |       |       |       |       |       |                         | 1804    |
| ZM              | —     | —     | 30    | 107   | 107   | 91    | 90    | 63    | 62    | 45    | 48    | 171                     | 814     |



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## UTILITY MODELS/MODELES D'UTILITE

Applications filed and registrations granted during 1979  
Demandes déposées et enregistrements accordés au cours de 1979

MODELES  
D'UTILITE  
Tableau Ia

| COUNTRIES<br><br>PAYS       | Applications for registrations filed by<br>Demandes d'enregistrements déposées par des |                                |        | Registrations granted to<br>Enregistrements accordés à des |                                |       | Country code<br>Code des pays |
|-----------------------------|--|--------------------------------|--------|--|--------------------------------|-------|-------------------------------|
|                             | Residents<br>Résidents   | Non-residents<br>Non-résidents | Total  | Residents<br>Résidents                                     | Non-residents<br>Non-résidents | Total |                               |
|                             | Germany (Fed. Rep.)/Allemagne (Rép. féd.)  | 27372                          | 9493   | 36865  | 11643                          | 2011  |                               |
| Japan/Japon                 | 184322   | 1133                           | 185455 | 43834  | 766                            | 44600 | JP                            |
| Philippines                 | 762  | 24                             | 786    | 465  | 3                              | 468   | PH                            |
| Poland/Pologne              | 2512   | 19                             | 2531   | 1420   | 10                             | 1430  | PL                            |
| Portugal                    | 145  | 10                             | 155    | 53   | 12                             | 65    | PT                            |
| Rep. of Korea/Rép. de Corée | 7215   | 742                            | 7957   | 1556   | 225                            | 1781  | KR                            |
| Spain/Espagne               | 5665   | 1060                           | 6725   | 4428   | 927                            | 5355  | ES                            |

## UTILITY MODELS

Applications filed by and registrations granted to  
non-residents in 1979, broken down according to the country of origin

UTILITY MODELS  
Chart Ib

| Country of origin →           | AR | AU | AT  | BS | BE  | BR | BG | CA | CS | DK  | FI  | FR  | DD | DE  | GR | HU | IN | IE | IL | IT  |
|-------------------------------|----|----|-----|----|-----|----|----|----|----|-----|-----|-----|----|-----|----|----|----|----|----|-----|
| Reporting country ↓           |    |    |     |    |     |    |    |    |    |     |     |     |    |     |    |    |    |    |    |     |
| Germany (Federal Republic of) | 4  | 75 | 468 | 32 | 103 | 17 | 16 | 75 | 7  | 129 | 142 | 818 | 55 | —   | 9  | 45 | 1  | 17 | 23 | 715 |
|                               | —  | 6  | 148 | 1  | 44  | 5  | 1  | 20 | 2  | 45  | 18  | 235 | 17 | —   | 3  | 3  | 1  | 3  | 4  | 238 |
| Japan                         | —  | 3  | 6   | 2  | 3   | 5  | —  | 11 | —  | 7   | 3   | 43  | 1  | 148 | —  | 1  | —  | —  | 3  | 47  |
|                               | —  | 2  | 7   | —  | 1   | —  | —  | 7  | —  | 3   | 1   | 43  | —  | 156 | —  | —  | —  | —  | —  | 11  |
| Philippines                   | —  | —  | —   | —  | —   | —  | —  | —  | —  | —   | —   | —   | —  | 1   | —  | —  | —  | —  | —  | 4   |
|                               | —  | —  | —   | —  | —   | —  | —  | —  | —  | —   | —   | —   | —  | —   | —  | —  | —  | —  | —  | —   |
| Poland                        | —  | —  | —   | —  | 1   | —  | —  | —  | —  | —   | —   | 1   | 2  | 6   | —  | —  | —  | —  | —  | 1   |
|                               | —  | —  | —   | —  | —   | —  | —  | —  | 1  | 1   | —   | —   | 1  | 5   | —  | —  | —  | —  | —  | —   |
| Portugal                      | —  | —  | —   | —  | —   | 1  | —  | —  | —  | —   | —   | 1   | —  | —   | —  | —  | —  | —  | —  | 2   |
|                               | —  | —  | —   | —  | —   | —  | —  | —  | —  | —   | 2   | 1   | —  | 1   | —  | —  | —  | —  | —  | 1   |
| Republic of Korea             | —  | 2  | —   | —  | —   | —  | —  | —  | —  | 1   | 2   | 3   | —  | 3   | —  | —  | —  | —  | —  | 4   |
|                               | —  | —  | —   | —  | —   | —  | —  | 4  | —  | —   | —   | —   | —  | —   | —  | —  | —  | —  | —  | —   |
| Spain                         | 1  | 3  | 14  | —  | 6   | 7  | —  | 1  | —  | 6   | 6   | 194 | —  | 292 | 1  | —  | —  | 1  | —  | 193 |
|                               | 3  | 11 | 11  | —  | 6   | 3  | —  | 2  | —  | 2   | 4   | 141 | —  | 254 | 1  | —  | —  | 1  | 2  | 141 |



IP/STAT/1979/A

## UTILITY MODELS/MODELES D'UTILITE

 Registrations in force at the end of 1979  
 Enregistrements en vigueur à la fin de 1979

 MODELES  
 D'UTILITE  
 Tableau II

 UTILITY  
 MODELS  
 Chart II

| COUNTRIES                                 | Registrations in force at the end of 1978   | New registrations effected in 1979         | Total of the registrations in 1979 | Registrations cancelled and expired in 1979 | Registrations in force at the end of 1979   |
|---|---|--|------------------------------------|---|---|
| PAYS                                      | Enregistrements en vigueur à la fin de 1978 | Nouveaux enregistrements effectués en 1979 | Total des enregistrements en 1979  | Enregistrements annulés et expirés en 1979  | Enregistrements en vigueur à la fin de 1979 |
| Germany (Fed. Rep.)/Allemagne (Rép. féd.) | 70557                                       | 13654                                      | 84211                              | 17442                                       | 66769                                       |
| Japan/Japon                               | 334859                                      | 44600                                      | 379459                             | 33354                                       | 346105                                      |
| Philippines                               | 2493  | 468  | 2961                               | 59  | 2902  |
| Poland/Pologne                            | 3326  | 1430                                       | 4756                               | 1078  | 3678  |

## MODELES D'UTILITE

 Demandes déposées par des non-résidents et enregistrements  
 accordés à des non-résidents, en 1979, répartis selon leur pays d'origine

 MODELES D'UTILITE  
 Tableau Ib

| JP   | LI | LU | MX | NL  | NZ | NO | PA | PL | RO | ZA | SU | ES | SE  | CH   | GB  | US   | YU | Others/Autres | TOTAL | ← Pays d'origine             |
|------|----|----|----|-----|----|----|----|----|----|----|----|----|-----|------|-----|------|----|---------------|-------|------------------------------|
|      |    |    |    |     |    |    |    |    |    |    |    |    |     |      |     |      |    |               |       | ↓ Pays de délivrance         |
| 1231 | 95 | 35 | 1  | 619 | 14 | 53 | 3  | 42 | —  | 46 | 15 | 75 | 459 | 1151 | 665 | 2171 | 10 | 57            | 9493  | Allemagne (Rép. fédérale d') |
| 111  | 62 | 11 | 1  | 104 | 1  | 16 | 2  | 6  | —  | 10 | 19 | 19 | 87  | 375  | 141 | 228  | 4  | 20            | 2011  | Japon                        |
| —    | 2  | —  | 1  | 44  | 1  | 1  | 7  | 1  | —  | 2  | 12 | 4  | 18  | 35   | 57  | 432  | —  | 233           | 1133  | Philippines                  |
| —    | 1  | 1  | —  | 23  | —  | —  | —  | —  | —  | 1  | 1  | 2  | 19  | 32   | 46  | 374  | —  | 35            | 766   | Pologne                      |
| 8    | —  | —  | —  | 2   | —  | —  | —  | —  | —  | —  | —  | —  | —   | —    | 1   | 5    | —  | 3             | 24    | Portugal                     |
| 2    | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | 1  | —   | 3    | —   | —    | —  | —             | 3     | 19                           |
| —    | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | 1  | —  | 3   | —    | 2   | 1    | 1  | —             | 19    | Republique de Corée          |
| —    | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | 2  | —  | —   | —    | —   | —    | —  | —             | 10    | 12                           |
| —    | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | 1  | —   | 1    | 1   | 2    | —  | —             | 10    | 12                           |
| —    | —  | —  | —  | 1   | —  | —  | —  | —  | —  | —  | —  | 3  | —   | —    | 2   | 1    | —  | —             | 10    | 12                           |
| 668  | —  | —  | —  | 4   | —  | —  | —  | —  | —  | —  | —  | 1  | —   | 2    | 4   | 27   | —  | 21            | 742   | Republique de Corée          |
| 193  | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —   | 1    | 3   | 18   | —  | 6             | 225   | Espagne                      |
| 46   | 8  | 3  | 2  | 26  | 1  | 1  | 4  | —  | —  | 2  | —  | —  | 16  | 38   | 56  | 116  | 1  | 14            | 1059  | Espagne                      |
| 45   | 9  | 4  | 1  | 20  | —  | 7  | —  | —  | —  | 1  | —  | —  | 15  | 44   | 54  | 130  | —  | 15            | 927   |                              |



IP/STAT/1979/A

## VARIETIES OF PLANTS/OBTENTIONS VEGETALES

PLANT  
VARIETIES  
Chart Ia

Applications filed and registrations granted during 1979  
Demandes déposées et enregistrements accordés au cours de 1979

OBTENTIONS  
VEGETALES  
Tableau Ia

| COUNTRIES<br><br>PAYS                                  | Applications for registrations filed by<br>Demandes d'enregistrements déposées par des |                                |       | Registrations granted to<br>Enregistrements accordés à des |                                |       | Country code<br>Code des pays |
|--|--|--------------------------------|-------|--|--------------------------------|-------|-------------------------------|
|  | Residents<br>Résidents   | Non-residents<br>Non-résidents | Total | Residents<br>Résidents                                     | Non-residents<br>Non-résidents | Total |                               |
|  | <sup>2</sup>   |                                |       |  |                                |       |                               |
| Belgium/Belgique                                       | 17   | 74                             | 91    | 19   | 70                             | 89    | BE                            |
| Bulgaria/Bulgarie                                      | 52   | —                              | 52    | 37   | —                              | 37    | BG                            |
| Denmark/Danemark                                       | 33   | 94                             | 127   | 16   | 52                             | 68    | DK                            |
| Germany (Fed. Rep.)/Allemagne (Rép. féd.)              | 454  | 167                            | 621   | 197  | 127                            | 324   | DE                            |
| Hungary/Hongrie  | —  | 1                              | 1     | —  | 8                              | 8     | HU                            |
| Israel/Israël  | 25   | 16                             | 41    | 14   | 3                              | 17    | IL                            |
| Japan/Japon  | 76   | —                              | 76    | 19   | —                              | 19    | JP                            |
| Netherlands/Pays-Bas                                   | 487  | 145                            | 632   | 213  | 81                             | 294   | NL                            |
| New Zealand/Nouvelle-Zélande                           | 33   | 4                              | 37    | 41   | 2                              | 43    | NZ                            |
| South Africa/Afrique du Sud                            | 21   | 21                             | 42    | 1  | 8                              | 9     | ZA                            |
| Soviet Union/Union soviétique                          | 556  | —                              | 556   | 173  | —                              | 173   | SU                            |
| Spain/Espagne  | 85   | 255                            | 340   | —  | —                              | —     | ES                            |
| Sweden/Suède   | 28   | 19                             | 47    | 9  | 13                             | 22    | SE                            |
| Switzerland/Suisse                                     | 2  | 5                              | 7     | 2  | 14                             | 16    | CH                            |
| United States America/Etats-Unis Amérique <sup>1</sup> | 268  | 53                             | 321   | 177  | 41                             | 218   | US                            |

## VARIETIES OF PLANTS

PLANT VARIETIES  
Chart Ib

Applications filed by and registrations granted to  
non-residents in 1979, broken down according to the country of origin

| Country of origin →           | AR | AU | AT | BS | BE | BR | BG | CA | CS | DK | FI | FR  | DD | DE | GR | HU | IN | IE | IL | IT |
|-------------------------------|----|----|----|----|----|----|----|----|----|----|----|-----|----|----|----|----|----|----|----|----|
| Reporting country ↓           |    |    |    |    |    |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |
| Belgium                       | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 23  | —  | 13 | —  | —  | —  | —  | —  | —  |
| Denmark                       | —  | —  | —  | —  | 2  | —  | —  | —  | —  | —  | —  | 11  | 2  | 37 | —  | —  | —  | —  | —  | —  |
| Germany (Federal Republic of) | —  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | 6   | 1  | 19 | —  | —  | —  | —  | —  | —  |
| Hungary                       | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1   | —  | —  | —  | —  | —  | —  | —  | —  |
| Israel                        | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 5   | —  | 5  | —  | —  | —  | —  | —  | —  |
| Netherlands                   | —  | —  | —  | —  | —  | —  | —  | 3  | 1  | 3  | —  | 36  | 1  | 65 | —  | 6  | —  | —  | —  | —  |
| New Zealand                   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  |
| South Africa                  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1  | —  | 8   | —  | 5  | —  | —  | —  | —  | —  | —  |
| Spain                         | —  | —  | —  | —  | 4  | —  | —  | —  | —  | —  | —  | 157 | —  | 3  | —  | —  | —  | —  | 3  | 2  |
| Sweden                        | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1   | —  | 18 | —  | —  | —  | —  | —  | —  |
| Switzerland                   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 4   | —  | 6  | —  | —  | —  | —  | —  | —  |
| United States of America      | —  | —  | —  | —  | —  | —  | —  | 2  | —  | —  | —  | 5   | —  | 21 | —  | —  | —  | —  | —  | —  |
|                               | —  | —  | —  | —  | —  | —  | —  | 4  | —  | 2  | —  | 5   | —  | 11 | —  | —  | —  | —  | —  | —  |



IP/STAT/1979/A

## VARIETIES OF PLANTS/OBTENTIONS VEGETALES

PLANT  
VARIETIES  
Chart II

Registrations in force at the end of 1979  
Enregistrements en vigueur à la fin de 1979

OBTENTIONS  
VEGETALES  
Tableau II

| COUNTRIES<br><br>PAYS                       | Registrations in force at the end of 1978<br><br>Enregistrements en vigueur à la fin de 1978 | New registrations effected in 1979<br><br>Nouveaux enregistrements effectués en 1979 | Total of the registrations in 1979<br><br>Total des enregistrements en 1979 | Registrations cancelled and expired in 1979<br><br>Enregistrements annulés et expirés en 1979 | Registrations in force at the end of 1979<br><br>Enregistrements en vigueur à la fin de 1979 |
|---|--|--|---|---|--|
| Belgium/Belgique                            | 109  | 89   | 198   | 6   | 192  |
| Bulgaria/Bulgarie                           | —  | 37   | —   | —   | —  |
| Denmark/Danemark                            | 336  | 68   | 404   | 43  | 361  |
| Germany (Fed. Rep.)/Allemagne (Rép. féd.)   | 1894   | 324  | 2218  | 210   | 2008   |
| Hungary/Hongrie                             | 19   | 8  | 27  | —   | 27   |
| Israel/Israël                               | 110  | 17   | 127   | 3   | 124  |
| Japan/Japon                                 | 104  | 19   | 123   | 18  | 105  |
| Netherlands/Pays-Bas                        | 1732   | 294  | 2026  | 254   | 1772   |
| New Zealand/Nouvelle-Zélande                | 21   | 43   | 64  | —   | 64   |
| South Africa/Afrique du Sud                 | 50   | 9  | 59  | —   | 59   |
| Sweden/Suède                                | 137  | 22   | 159   | 12  | 147  |
| Switzerland/Suisse                          | 1  | 16   | 17  | —   | 17   |
| United States America/Etats-Unis Amérique 1 | 2816   | 120  | 2936  | 3027  | 2184   |

## OBTENTIONS VEGETALES

Demandes déposées par des non-résidents et enregistrements accordés à des non-résidents, en 1979, répartis selon leur pays d'origine

OBTENTIONS VEGETALES  
Tableau Ib

| JP | LI | LU | MX | NL | NZ | NO | PA | PL | RO | ZA | SU | ES | SE | CH | GB | US | YU | Others/Autres | TOTAL | ← Pays d'origine             |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---------------|-------|------------------------------|
|    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |               |       | ↓ Pays de délivrance         |
| —  | —  | —  | —  | 27 | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1  | 10 | —  | —  | —             | 74    | Belgique                     |
| —  | —  | —  | —  | 27 | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1  | 10 | 21 | —  | —             | 70    |                              |
| —  | —  | —  | —  | 21 | 1  | 2  | —  | —  | —  | —  | —  | —  | 9  | —  | 9  | —  | —  | —             | 94    | Danemark                     |
| —  | —  | —  | —  | 11 | —  | —  | —  | —  | —  | —  | —  | —  | 3  | —  | 11 | —  | —  | —             | 52    |                              |
| —  | —  | —  | —  | 73 | —  | —  | —  | —  | —  | —  | —  | —  | 7  | —  | 15 | 2  | —  | —             | 167   | Allemagne (Rép. fédérale d') |
| —  | —  | —  | —  | 67 | —  | —  | —  | —  | —  | —  | —  | —  | 2  | —  | 9  | —  | —  | —             | 127   |                              |
| —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —             | 1     | Hongrie                      |
| —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —             | 8     |                              |
| —  | —  | —  | —  | 5  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1  | —  | —  | —             | 16    | Israël                       |
| —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —             | 3     |                              |
| 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 4  | 2  | 14 | 9  | —  | —             | 145   | Pays-Bas                     |
| —  | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1  | —  | 5  | 9  | —  | —             | 81    |                              |
| —  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 3  | —  | —  | —             | 4     | Nouvelle-Zélande             |
| —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 2  | —  | —  | —             | 2     |                              |
| —  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 6  | —  | —             | 21    | Afrique du Sud               |
| —  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 2  | —  | —             | 8     |                              |
| —  | —  | —  | —  | 43 | —  | —  | —  | —  | —  | —  | —  | —  | 5  | —  | 12 | —  | 2  | —             | 255   | Espagne                      |
| —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —             | —     |                              |
| —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —             | 19    | Suède                        |
| —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 3  | —  | —  | —             | 13    |                              |
| —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —             | 5     | Suisse                       |
| —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1  | —  | —  | —             | 14    |                              |
| 1  | —  | —  | —  | 13 | 1  | —  | —  | —  | —  | —  | —  | —  | 2  | —  | 4  | —  | —  | 4             | 53    | Etats-Unis d'Amérique        |
| 1  | —  | —  | —  | 8  | 1  | —  | —  | —  | —  | —  | —  | —  | 1  | —  | 7  | —  | —  | 1             | 41    |                              |



IP/STAT/1979/A

# TRADEMARKS AND SERVICE MARKS/MARQUES DE PRODUITS ET DE SERVICES

MARKS Applications filed and registrations granted during 1979  
Chart la Demandes déposées et enregistrements accordés au cours de 1979 MARQUES Tableau la

| COUNTRIES<br><br>PAYS                     | Applications for registrations filed by<br>Demandes d'enregistrements déposées par des |                                |        | Registrations granted to<br>Enregistrements accordés à des |                                |       | Country code<br>Code des pays |
|---|--|--------------------------------|--------|--|--------------------------------|-------|-------------------------------|
|   | Residents<br>Résidents   | Non-residents<br>Non-résidents | Total  | Residents<br>Résidents                                     | Non-residents<br>Non-résidents | Total |                               |
|   |  |                                |        |  |                                |       |                               |
| Algeria/Algérie *                         | 112  | 445                            | 557    | 101  | 454                            | 555   | DZ *                          |
|   | 4  | 26                             | 30     | 4  | 21                             | 25    |                               |
| Austria/Autriche *                        | 3311   | 2373                           | 5684   | 2383   | 1996                           | 4379  | AT *                          |
|   | 617  | 267                            | 884    | 475  | 178                            | 653   |                               |
| Bahrain/Bahreïn *                         | 28   | 806                            | 834    | 6  | 433                            | 439   | BH *                          |
|   | 20   | 61                             | 81     | 5  | 29                             | 34    |                               |
| Benelux <sup>1</sup>                      | 4894   | 3062                           | 7956   | 4153   | 2847                           | 7000  | BX                            |
| Bolivia/Bolivie                           | 148  | 1472                           | 1620   | 130  | 1044                           | 1174  | BD                            |
| Bulgaria/Bulgarie *                       | 116  | 445                            | 561    | 72   | 336                            | 408   | BG *                          |
|   | 4  | 19                             | 23     | 4  | 11                             | 15    |                               |
| Burundi *                                 | —  | 88                             | 88     | —  | 88                             | 88    | BI *                          |
|   | —  | 1                              | 1      | —  | 1                              | 1     |                               |
| Canada                                    | 8548   | 5874                           | 14422  | 3894   | 3510                           | 7404  | CA                            |
| Colombia/Colombie *                       | 2232   | 2953                           | 5185   | 584  | 672                            | 1256  | CD *                          |
|   | 176  | 113                            | 289    | 79   | 47                             | 126   |                               |
| Cyprus/Chypre                             | 267  | 626                            | 893    | 112  | 379                            | 491   | CY                            |
| Denmark/Danemark                          | 1757   | 3626                           | 5383   | 1149   | 2776                           | 3925  | DK                            |
| Ecuador/Equateur *                        | 841  | 1160                           | 2001   | 513  | 1077                           | 1590  | EC *                          |
|   | 19   | 36                             | 55     | 27   | 21                             | 48    |                               |
| Egypt/Egypte *                            | 472  | 918                            | 1390   | 115  | 396                            | 511   | EG *                          |
|   | 70   | 70                             | 140    | 18   | 25                             | 43    |                               |
| Finland/Finlande *                        | 720  | 2222                           | 2942   | 541  | 2354                           | 2895  | FI *                          |
|   | 119  | 139                            | 258    | 38   | 29                             | 67    |                               |
| France <sup>2</sup>                       | 32544  | 6348                           | 38892  | —  | —                              | 51177 | FR                            |
| German Dem. Rep./Rép. dém. allemande      | 186  | 275                            | 461    | 187  | 229                            | 416   | DD                            |
| Germany (Fed. Rep.)/Allemagne (Rép. féd.) | 23426  | 6268                           | 29694  | 10776  | 3441                           | 14217 | DE                            |
| Ghana                                     | 49   | 341                            | 390    | 47   | 328                            | 375   | GH                            |
| Greece/Grèce                              | 2466   | 2797                           | 5263   | 1522   | 1629                           | 3151  | GR                            |
| Honduras *                                | 106  | 1160                           | 1266   | 180  | 899                            | 1079  | HN *                          |
|   | 11   | 24                             | 35     | —  | 27                             | 27    |                               |
| Hong Kong/Hong-Kong                       | 1684   | 3108                           | 4792   | 389  | 1291                           | 1680  | HK                            |
| Hungary/Hongrie *                         | 134  | 253                            | 387    | 129  | 233                            | 362   | HU *                          |
|   | 13   | 30                             | 43     | 14   | 26                             | 40    |                               |
| Iceland/Islande *                         | 33   | 402                            | 435    | 18   | 356                            | 374   | IS *                          |
|   | 4  | 7                              | 11     | 4  | 6                              | 10    |                               |
| Indonesia/Indonésie                       | 6714   | 1342                           | 8056   | 5060   | 2474                           | 7534  | ID                            |
| Iraq/Irak                                 | 264  | 635                            | 899    | 28   | 264                            | 292   | IQ                            |
| Ireland/Irlande                           | 325  | 3249                           | 3574   | 154  | 1876                           | 2030  | IE                            |
| Israel/Israël *                           | 606  | 1340                           | 1946   | 202  | 835                            | 1037  | IL *                          |
|   | 112  | 100                            | 212    | 12   | 28                             | 40    |                               |
| Jamaica/Jamaïque                          | 92   | 479                            | 571    | 64   | 412                            | 476   | JM                            |
| Japan/Japon <sup>3</sup>                  | 107042   | 11193                          | 118235 | 30855  | 3945                           | 34800 | JP                            |
| Kenya                                     | 503  | 777                            | 1280   | 437  | 800                            | 1237  | KE                            |
| Liechtenstein                             | 143  | —                              | 143    | 143  | —                              | 143   | LI                            |
| Malta/Malte                               | 84   | 350                            | 434    | 30   | 204                            | 234   | MT                            |
| Mexico/Mexique                            | 7684   | 17930                          | 25614  | 7728   | 9349                           | 17077 | MX                            |
| Monaco *                                  | 60   | 163                            | 223    | 56   | 148                            | 204   | MC *                          |
|   | 5  | 21                             | 26     | 6  | 16                             | 22    |                               |
| Morocco/Maroc *                           | 410  | 347                            | 757    | 410  | 347                            | 757   | MA *                          |
|   | 15   | 26                             | 41     | 15   | 26                             | 41    |                               |
| Nepal/Népal                               | 259  | 116                            | 375    | 113  | 43                             | 156   | NP                            |
| New Zealand/Nouvelle-Zélande              | 1980   | 2529                           | 4509   | 707  | 1733                           | 2440  | NZ                            |
| Norway/Norvège                            | 618  | 3041                           | 3659   | 302  | 2162                           | 2464  | ND                            |



IP/STAT/1979/A

# TRADEMARKS AND SERVICE MARKS/MARQUES DE PRODUITS ET DE SERVICES

MARKS  
Chart laApplications filed and registrations granted during 1979  
Demandes déposées et enregistrements accordés au cours de 1979MARQUES  
Tableau la

| COUNTRIES<br><br>PAYS                     | Applications for registrations filed by<br>Demandes d'enregistrements déposées par des |                                |       | Registrations granted to<br>Enregistrements accordés à des |                                |       | Country code<br>Code des pays |
|---|--|--------------------------------|-------|--|--------------------------------|-------|-------------------------------|
|   | Residents<br>Résidents   | Non-residents<br>Non-résidents | Total | Residents<br>Résidents                                     | Non-residents<br>Non-résidents | Total |                               |
|   | Pakistan   | 1314                           | 824   | 2138   | 371                            | 694   |                               |
| Philippines *                             | 2257   | 1403                           | 3660  | 1225   | 1013                           | 2238  | PH *                          |
|   | 222  | 98                             | 320   | 97   | 38                             | 135   |                               |
| Poland/Pologne                            | 180  | 617                            | 797   | 209  | 587                            | 796   | PL                            |
| Portugal                                  | 2474   | 1214                           | 3688  | 1107   | 552                            | 1659  | PT                            |
| Rep. of Korea/Rép. de Corée *             | 8426   | 4561                           | 12987 | 4683   | 2520                           | 7203  | KR *                          |
|   | 682  | 105                            | 787   | 3  | —                              | 3     |                               |
| South Africa/Afrique du Sud *             | 2848   | 3323                           | 6171  | 2301   | 1975                           | 4276  | ZA *                          |
|   | 215  | 556                            | 771   | 131  | 321                            | 452   |                               |
| Romania/Roumanie *                        | 605  | 187                            | 792   | 495  | 137                            | 632   | RO *                          |
|   | 27   | 4                              | 31    | 4  | 8                              | 12    |                               |
| Rwanda                                    | 8  | 81                             | 89    | 8  | 81                             | 89    | RW                            |
| Seychelles                                | 2  | 39                             | 41    | 1  | 33                             | 34    | SC                            |
| Sierra Leone                              | 6  | 226                            | 232   | 5  | 124                            | 129   | SL                            |
| Soviet Union/Union soviétique *           | 1999   | 595                            | 2594  | 1520   | 468                            | 1988  | SU *                          |
|   | 77   | 14                             | 91    | 129  | 18                             | 147   |                               |
| Spain/Espagne *                           | 21140  | 3166                           | 24306 | 27375  | 2588                           | 29963 | ES *                          |
|   | 7588   | 281                            | 7869  | 14059  | 1324                           | 15383 |                               |
| Sri Lanka                                 | 858  | 530                            | 1388  | 160  | 376                            | 536   | LK                            |
| Sweden/Suède                              | 2970   | 3833                           | 6803  | 1691   | 2836                           | 4527  | SE                            |
| Switzerland/Suisse                        | 2795   | 1795                           | 4590  | 2160   | 1299                           | 3459  | CH                            |
| Syrian Arab Rep./Rép. arabe syrienne      | 150  | 475                            | 625   | —  | —                              | —     | SY                            |
| Turkey/Turquie                            | 1560   | 1292                           | 2852  | 1129   | 1181                           | 2310  | TR                            |
| United Kingdom/Royaume-Uni                | 10034  | 9294                           | 19328 | 5133   | 4903                           | 10036 | GB                            |
| United States America/États-Unis Amérique | 41088  | 5083                           | 46171 | 18713  | 1772                           | 20485 | US                            |
| Uruguay                                   | 7193   | 753                            | 7946  | 6414   | 514                            | 6928  | UY                            |
| Venezuela                                 | 5605   | 3018                           | 8623  | 2805   | 2261                           | 5066  | VE                            |
| Zambia/Zambie                             | 27   | 375                            | 402   | 4  | 215                            | 219   | ZM                            |



IP/STAT/1979/A

## TRADEMARKS AND SERVICE MARKS

MARKS  
Chart 1bApplications filed by and registrations granted to  
non-residents in 1979, broken down according to the country of origin

| Country of origin →           | AR | AU | AT | BS | BE | BR  | BG | CA | CS | DK  | FI | FR  | DD | DE  | GR | HU | IN | IE | IL | IT  |
|-------------------------------|----|----|----|----|----|-----|----|----|----|-----|----|-----|----|-----|----|----|----|----|----|-----|
| Reporting country ↓           |    |    |    |    |    |     |    |    |    |     |    |     |    |     |    |    |    |    |    |     |
| Algeria *                     | —  | 2  | —  | —  | —  | 5   | —  | 3  | —  | 6   | 4  | 90  | —  | 70  | —  | —  | —  | —  | —  | 2   |
|                               | —  | 2  | —  | —  | —  | 5   | —  | 3  | —  | 6   | —  | 68  | —  | 113 | —  | —  | —  | —  | —  | 2   |
|                               | —  | 2  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | 2   | —  | —  | —  | —  | —  | —   |
| Austria *                     | 2  | 8  | —  | 1  | 6  | 3   | —  | 17 | 1  | 63  | 44 | 16  | —  | 342 | 1  | —  | 4  | 3  | 9  | 22  |
|                               | 1  | 19 | —  | 1  | 4  | 5   | —  | 12 | 1  | 78  | 39 | 11  | —  | 279 | 8  | —  | —  | 1  | 6  | 19  |
|                               | —  | —  | —  | —  | 4  | —   | —  | 4  | —  | 7   | 7  | —   | —  | 74  | —  | —  | —  | —  | —  | —   |
| Bahrain *                     | —  | 7  | 5  | 2  | —  | 2   | —  | 6  | —  | 18  | 1  | 94  | —  | 56  | —  | —  | —  | —  | —  | 5   |
|                               | —  | 1  | 2  | —  | 4  | —   | —  | 2  | —  | 15  | —  | 2   | 91 | —   | 26 | —  | —  | —  | —  | 6   |
|                               | —  | —  | —  | 20 | —  | —   | —  | 1  | —  | —   | —  | 3   | —  | —   | —  | —  | —  | —  | —  | —   |
| Benelux                       | 5  | 34 | 4  | 10 | —  | 6   | —  | 45 | —  | 75  | 33 | 109 | 1  | 184 | 8  | 2  | 4  | 13 | 5  | 12  |
|                               | 4  | 20 | 2  | 4  | —  | 12  | —  | 54 | 1  | 95  | 29 | 109 | 3  | 167 | 8  | —  | —  | 12 | 7  | 11  |
|                               | —  | 3  | —  | —  | 2  | —   | —  | 8  | —  | 8   | 4  | —   | —  | 36  | —  | —  | —  | —  | —  | —   |
| Bolivia                       | 84 | 9  | 1  | 4  | 10 | 110 | —  | 2  | —  | 2   | —  | 87  | —  | 142 | —  | —  | —  | —  | —  | 32  |
|                               | 54 | 3  | 1  | 2  | 7  | 90  | —  | 1  | —  | 2   | —  | 50  | —  | 100 | —  | —  | —  | —  | —  | 15  |
|                               | —  | 1  | —  | —  | 9  | —   | —  | —  | 3  | 4   | —  | 56  | 5  | 85  | 1  | 18 | 4  | 1  | —  | 17  |
| Bulgaria *                    | —  | —  | —  | —  | 7  | —   | —  | 3  | 1  | 4   | —  | 41  | 12 | 80  | —  | 6  | —  | 1  | —  | 8   |
|                               | —  | —  | —  | —  | 2  | —   | —  | —  | —  | —   | —  | 1   | —  | 2   | —  | 2  | —  | —  | —  | 1   |
|                               | —  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | —   | —  | —  | —  | —  | —  | —   |
| Burundi *                     | —  | —  | —  | —  | —  | —   | —  | 1  | —  | 1   | —  | 10  | —  | 12  | —  | —  | —  | 1  | —  | —   |
|                               | —  | —  | —  | —  | —  | —   | —  | 1  | —  | 1   | —  | 10  | —  | 12  | —  | —  | —  | 1  | —  | —   |
|                               | —  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | 1   | —  | —   | —  | —  | —  | —  | —  | —   |
| Canada                        | 11 | 53 | 24 | 6  | 18 | 12  | 2  | —  | 1  | 50  | 19 | 405 | 2  | 378 | 3  | 3  | 1  | 16 | 26 | 203 |
|                               | 4  | 26 | 18 | —  | 10 | 9   | —  | —  | 6  | 28  | 18 | 220 | —  | 202 | 3  | 3  | —  | —  | 1  | 101 |
|                               | —  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | —   | —  | —  | —  | —  | —  | —   |
| Colombia *                    | 49 | —  | 5  | 1  | 17 | 43  | —  | 57 | 2  | 11  | —  | 214 | 19 | 269 | 1  | —  | —  | —  | —  | 73  |
|                               | 29 | —  | 1  | 1  | 2  | 6   | —  | 2  | 1  | 6   | —  | 54  | 9  | 68  | —  | —  | —  | —  | —  | 20  |
|                               | 2  | —  | 1  | —  | —  | —   | —  | —  | —  | —   | —  | 2   | —  | 6   | —  | —  | —  | —  | —  | —   |
| Cyprus                        | —  | 8  | 1  | 2  | 8  | 5   | —  | 18 | —  | 4   | —  | 63  | —  | 92  | 2  | 1  | 2  | —  | 1  | 32  |
|                               | —  | 2  | 2  | —  | 4  | —   | —  | 5  | 2  | 10  | —  | 52  | —  | 47  | 7  | —  | —  | 1  | 1  | 9   |
|                               | —  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | —   | —  | —  | —  | —  | —  | —   |
| Denmark                       | 3  | 9  | 29 | 10 | 59 | 3   | —  | 20 | —  | —   | 47 | 380 | 4  | 749 | 4  | —  | —  | 15 | 3  | 160 |
|                               | —  | 12 | 22 | —  | 39 | 3   | —  | 23 | 1  | —   | 34 | 293 | 13 | 565 | 2  | 5  | —  | 3  | 3  | 97  |
|                               | —  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | —   | —  | —  | —  | —  | —  | —   |
| Ecuador *                     | 37 | 4  | 3  | 4  | 1  | 24  | —  | 4  | —  | 15  | —  | 84  | —  | 100 | —  | —  | —  | —  | —  | 25  |
|                               | 28 | 2  | 3  | 2  | 4  | 29  | —  | 5  | —  | 13  | —  | 78  | —  | 145 | —  | 1  | —  | —  | —  | 17  |
|                               | 3  | —  | —  | —  | —  | 2   | —  | —  | —  | —   | —  | 3   | —  | 4   | —  | —  | —  | —  | —  | —   |
| Egypt *                       | 2  | 15 | —  | —  | 11 | 1   | 1  | 3  | —  | 21  | —  | 42  | —  | 40  | —  | 4  | 5  | 3  | —  | 23  |
|                               | —  | —  | 1  | —  | 1  | 2   | —  | 1  | —  | 6   | —  | 43  | —  | 28  | 1  | 1  | 3  | 3  | —  | 1   |
|                               | —  | —  | —  | 20 | —  | —   | —  | —  | —  | —   | —  | —   | —  | —   | —  | —  | —  | —  | —  | —   |
| Finland *                     | 2  | 5  | 34 | 6  | 33 | 3   | —  | 12 | 1  | 58  | —  | 208 | 5  | 423 | —  | 5  | —  | 9  | 1  | 93  |
|                               | 1  | 1  | 30 | —  | 34 | —   | —  | 10 | 2  | 58  | —  | 188 | 17 | 425 | 8  | 3  | —  | 9  | —  | 46  |
|                               | —  | —  | —  | —  | 2  | —   | —  | —  | —  | 2   | —  | 15  | —  | 27  | —  | 1  | —  | —  | —  | 1   |
| France                        | 18 | 71 | 16 | 11 | 84 | 20  | 1  | 81 | 1  | 97  | 49 | —   | 37 | 424 | 19 | —  | 2  | 25 | 9  | 52  |
|                               | —  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | —   | —  | —  | —  | —  | —  | —   |
|                               | —  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | —   | —  | —  | —  | —  | —  | —   |
| German Democratic Republic    | —  | —  | —  | —  | 2  | 1   | —  | —  | —  | 4   | 6  | 3   | —  | 37  | —  | —  | —  | —  | —  | 2   |
|                               | 1  | 1  | —  | —  | 5  | 1   | —  | 2  | —  | 2   | 4  | 5   | —  | 36  | 1  | 1  | —  | —  | —  | 3   |
|                               | —  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | —   | —  | —  | —  | —  | —  | —   |
| Germany (Federal Republic of) | 15 | 32 | 94 | 7  | 61 | 19  | 2  | 95 | —  | 174 | 63 | 297 | 8  | —   | 8  | 3  | 7  | 27 | 12 | 71  |
|                               | 4  | 23 | 56 | 2  | 23 | 9   | 1  | 36 | 2  | 116 | 37 | 141 | 8  | —   | 5  | —  | 2  | 17 | 3  | 61  |
|                               | —  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | —   | —  | —  | —  | —  | —  | —   |
| Ghana                         | —  | 2  | —  | 2  | 23 | 5   | —  | 1  | —  | 8   | —  | 20  | 1  | 40  | —  | —  | —  | 2  | —  | 13  |
|                               | 2  | —  | 1  | 2  | 1  | 4   | —  | —  | 3  | 5   | —  | 15  | 1  | 17  | —  | —  | —  | —  | —  | 7   |
|                               | —  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | —   | —  | —  | —  | —  | —  | —   |
| Greece                        | —  | 15 | 19 | 8  | 59 | 4   | —  | 12 | 4  | 21  | 7  | 461 | 16 | 473 | —  | 1  | —  | 5  | 3  | 193 |
|                               | 1  | 7  | 13 | 1  | 29 | 2   | —  | 5  | 4  | 26  | 5  | 279 | 4  | 293 | —  | 2  | —  | 9  | —  | 92  |
|                               | —  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | —   | —  | —  | —  | —  | —  | —   |
| Honduras *                    | 34 | —  | —  | 3  | —  | 14  | —  | 3  | —  | —   | —  | 82  | —  | 68  | —  | —  | —  | —  | —  | 16  |
|                               | 15 | 1  | —  | 2  | 3  | 6   | —  | —  | 4  | 5   | —  | 69  | —  | 73  | —  | —  | —  | —  | —  | 39  |
|                               | —  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | 1   | —  | —  | —  | —  | —  | —   |
|                               | 1  | —  | —  | —  | —  | —   | —  | —  | —  | —   | —  | —   | —  | 3   | —  | —  | —  | —  | —  | —   |



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## MARQUES DE PRODUITS ET DE SERVICES

Demandes déposées par des non-résidents et enregistrements accordés à des non-résidents, en 1979, répartis selon leur pays d'origine

MARQUES  
Tableau Ib

| JP  | LI | LU | MX | NL  | NZ | NO | PA | PL | RO | ZA | SU | ES  | SE  | CH  | GB   | US   | YU | *<br>Others/Autres | TOTAL | ← Pays d'origine             |   |
|-----|----|----|----|-----|----|----|----|----|----|----|----|-----|-----|-----|------|------|----|--------------------|-------|------------------------------|---|
|     |    |    |    |     |    |    |    |    |    |    |    |     |     |     |      |      |    |                    |       | ↓ Pays de délivrance         |   |
| 40  | 1  | —  | 4  | 4   | —  | —  | —  | —  | —  | —  | —  | 2   | 6   | 7   | 52   | 144  | —  | 3                  | 445   | Algérie                      | * |
| 36  | 1  | —  | 3  | 4   | —  | —  | —  | —  | —  | —  | —  | 1   | 13  | 5   | 52   | 137  | —  | 3                  | 454   |                              |   |
| 4   | —  | —  | 3  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | 1   | 1    | 13   | —  | —                  | 26    | Autriche                     | * |
| —   | —  | —  | 3  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | 1   | —    | 13   | —  | —                  | 21    |                              |   |
| 139 | 5  | —  | —  | 31  | —  | 18 | 13 | 1  | —  | 4  | —  | 26  | 143 | 69  | 354  | 984  | 3  | 41                 | 2373  | Bahrein                      | * |
| 110 | 1  | —  | 1  | 21  | 2  | 6  | 13 | 4  | —  | 5  | —  | 10  | 124 | 51  | 282  | 829  | 2  | 51                 | 1996  |                              |   |
| 4   | 4  | 3  | —  | 9   | —  | —  | —  | —  | —  | —  | —  | —   | 10  | 12  | 34   | 94   | —  | 1                  | 267   | Benelux                      | * |
| 3   | —  | 2  | —  | 9   | —  | —  | —  | —  | —  | —  | —  | —   | 11  | 7   | 15   | 68   | —  | 2                  | 178   |                              |   |
| 51  | 1  | —  | —  | 44  | —  | —  | —  | —  | —  | —  | —  | 15  | 3   | 91  | 142  | 243  | —  | 20                 | 806   | Bolivie                      | * |
| 48  | 3  | —  | —  | 15  | 2  | —  | —  | —  | —  | —  | —  | 4   | 2   | 20  | 76   | 104  | —  | 13                 | 436   |                              |   |
| 2   | —  | —  | —  | 4   | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | 9    | 22   | —  | —                  | 61    | Bulgarie                     | * |
| —   | —  | —  | —  | 4   | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | 11   | 10   | —  | —                  | 29    |                              |   |
| 202 | 18 | —  | 3  | —   | 4  | 21 | 5  | 1  | —  | 6  | —  | 42  | 133 | 51  | 671  | 1246 | —  | 109                | 3062  | Canada                       | * |
| 170 | 14 | —  | —  | —   | 8  | 14 | 5  | 1  | —  | 9  | —  | 35  | 150 | 59  | 588  | 1170 | —  | 86                 | 2847  |                              |   |
| 94  | 14 | 3  | 1  | 12  | —  | —  | 23 | —  | —  | —  | 2  | 83  | 7   | 39  | 50   | 462  | —  | 199                | 1472  | Chypre                       | * |
| 60  | 9  | 2  | 1  | 9   | —  | —  | 13 | —  | —  | —  | 2  | 68  | 3   | 22  | 31   | 410  | —  | 89                 | 1044  |                              |   |
| 16  | 2  | —  | —  | 10  | —  | 2  | —  | 1  | 1  | —  | 17 | 5   | 3   | 34  | 53   | 89   | 8  | —                  | 445   | Colombie                     | * |
| 11  | 1  | 1  | —  | 8   | —  | 1  | —  | 4  | 3  | —  | 12 | 1   | 3   | 18  | 26   | 77   | 4  | 3                  | 336   |                              |   |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | 1  | —   | —   | —   | 2    | 8    | —  | —                  | 19    | Danemark                     | * |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | —    | —    | —  | —                  | —     |                              |   |
| 3   | 4  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | 3   | —   | 7   | 26   | 20   | —  | —                  | 88    | Equateur                     | * |
| 3   | 4  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | 3   | —   | 7   | 26   | 20   | —  | —                  | 88    |                              |   |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | —    | —    | —  | —                  | 1     | Egypte                       | * |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | —    | —    | —  | —                  | 1     |                              |   |
| 207 | 17 | 4  | 7  | 83  | 16 | 18 | 17 | —  | 4  | 14 | 6  | 65  | 74  | 166 | 404  | 3414 | 3  | 122                | 5874  | Finlande                     | * |
| 141 | 4  | 1  | 6  | 37  | 3  | 8  | 1  | —  | 2  | 10 | 11 | 63  | 44  | 76  | 268  | 2156 | 1  | 29                 | 3510  |                              |   |
| 140 | 16 | 4  | 21 | 43  | —  | 4  | 50 | —  | —  | 6  | 2  | 162 | 11  | 154 | 219  | 1224 | —  | 136                | 2953  | France                       | * |
| 28  | —  | —  | 10 | 6   | —  | —  | 10 | —  | —  | —  | —  | 24  | 6   | 37  | 60   | 269  | —  | 23                 | 672   |                              |   |
| 8   | —  | —  | 3  | —   | —  | —  | 1  | —  | —  | 2  | —  | 10  | —   | 1   | 8    | 54   | —  | 5                  | 103   | Grèce                        | * |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | 2   | —   | —   | 9    | 18   | —  | —                  | 47    |                              |   |
| 26  | 5  | —  | —  | 3   | —  | —  | 5  | 1  | —  | —  | 4  | 17  | 3   | 53  | 133  | 118  | —  | 19                 | 626   | Rép. démocratique allemande  | * |
| 34  | —  | —  | —  | 6   | —  | —  | —  | —  | —  | —  | —  | 8   | 1   | 17  | 75   | 91   | —  | 5                  | 379   |                              |   |
| 118 | 14 | 6  | 3  | 149 | 3  | 41 | 1  | 1  | 1  | 3  | 6  | 53  | 253 | 198 | 455  | 779  | —  | 47                 | 3626  | Allemagne (Rép. fédérale d') | * |
| 73  | 14 | 8  | 6  | 113 | 2  | 40 | —  | —  | —  | 6  | 7  | 45  | 203 | 179 | 327  | 599  | 1  | 38                 | 2776  |                              |   |
| 38  | 6  | 2  | 2  | 11  | —  | 1  | 19 | 6  | —  | 3  | —  | 42  | 5   | 49  | 62   | 472  | —  | 143                | 1162  | Ghana                        | * |
| 45  | 10 | —  | 2  | 12  | —  | —  | 26 | —  | —  | 2  | —  | 36  | 2   | 39  | 61   | 392  | 1  | 119                | 1074  |                              |   |
| 1   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | 3   | —   | —   | —    | 17   | —  | 2                  | 35    | Honduras                     | * |
| 1   | —  | —  | —  | —   | —  | —  | 1  | —  | —  | —  | —  | 1   | —   | —   | —    | 12   | —  | —                  | 21    |                              |   |
| 85  | 8  | 1  | —  | 7   | 10 | —  | —  | —  | —  | —  | 1  | 9   | 21  | 28  | 205  | 334  | —  | 38                 | 918   | Inde                         | * |
| 43  | 3  | —  | —  | 5   | 1  | —  | —  | —  | —  | —  | —  | 1   | 6   | 7   | 80   | 152  | —  | 7                  | 396   |                              |   |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | 1    | 11   | 38 | —                  | 70    | Irlande                      | * |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | —    | 2    | 22 | —                  | 25    |                              |   |
| 86  | 8  | 2  | 3  | 77  | 1  | 19 | —  | 1  | —  | 3  | 7  | 21  | 216 | 127 | 263  | 466  | —  | 24                 | 2222  | Israël                       | * |
| 72  | 13 | 1  | 1  | 84  | 2  | 28 | 1  | —  | —  | 9  | 2  | 42  | 251 | 204 | 283  | 509  | —  | 20                 | 2354  |                              |   |
| 1   | —  | —  | —  | 1   | —  | 2  | —  | —  | —  | —  | 2  | —   | 32  | 7   | 9    | 37   | —  | —                  | 139   | Japon                        | * |
| —   | —  | —  | —  | 2   | —  | 1  | —  | —  | —  | —  | —  | 1   | 6   | 3   | 2    | 7    | —  | —                  | 29    |                              |   |
| 390 | 34 | 20 | 2  | 101 | 8  | 38 | 26 | 1  | —  | 24 | 1  | 62  | 230 | 182 | 1261 | 2779 | —  | 172                | 6348  | Liban                        | * |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | —    | —    | —  | —                  | —     |                              |   |
| 27  | —  | —  | —  | 7   | —  | 2  | —  | 1  | —  | —  | —  | 2   | 8   | 4   | 60   | 101  | 6  | 2                  | 275   | Malaisie                     | * |
| 14  | 1  | —  | 2  | 1   | —  | —  | —  | 4  | —  | —  | —  | 2   | 9   | 9   | 28   | 92   | 1  | 4                  | 229   |                              |   |
| 505 | 38 | 10 | 3  | 177 | 5  | 38 | 4  | 5  | —  | 20 | 1  | 79  | 317 | 435 | 1037 | 2408 | 7  | 184                | 6268  | Mexique                      | * |
| 265 | 13 | 5  | 7  | 85  | 3  | 27 | 1  | 8  | —  | 16 | 1  | 53  | 178 | 209 | 533  | 1431 | 3  | 57                 | 3441  |                              |   |
| 13  | —  | —  | —  | 10  | —  | —  | —  | —  | —  | —  | —  | 7   | 8   | 18  | 95   | 66   | —  | 7                  | 341   | Népal                        | * |
| 28  | —  | —  | —  | 11  | —  | —  | —  | 2  | —  | —  | —  | 3   | 7   | 14  | 127  | 73   | —  | 5                  | 328   |                              |   |
| 59  | 8  | 3  | 2  | 88  | —  | 10 | —  | —  | —  | 6  | 15 | 24  | 51  | 177 | 380  | 629  | 2  | 42                 | 2797  | Oman                         | * |
| 42  | 5  | —  | —  | 61  | —  | 1  | —  | 1  | 1  | 4  | 1  | 31  | 21  | 127 | 179  | 367  | —  | 16                 | 1629  |                              |   |
| 33  | —  | —  | 14 | 4   | —  | —  | 5  | —  | —  | —  | 1  | 69  | 2   | 85  | 13   | 607  | —  | 107                | 1160  | Pakistan                     | * |
| 29  | —  | —  | 28 | 42  | —  | —  | —  | —  | —  | —  | 2  | 23  | 5   | 32  | 62   | 320  | —  | 139                | 899   |                              |   |
| 1   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | —    | 22   | —  | —                  | 24    | Paraguay                     | * |
| 2   | —  | —  | —  | 8   | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | 2    | 9    | —  | 2                  | 27    |                              |   |



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## TRADEMARKS AND SERVICE MARKS

MARKS  
Chart 1bApplications filed by and registrations granted to  
non-residents in 1979, broken down according to the country of origin

| Country of origin → | AR          | AU            | AT           | BS          | BE            | BR          | BG          | CA            | CS          | DK            | FI          | FR              | DD          | DE              | GR          | HU          | IN          | IE          | IL          | IT          |
|---------------------|-------------|---------------|--------------|-------------|---------------|-------------|-------------|---------------|-------------|---------------|-------------|-----------------|-------------|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Reporting country ↓ |             |               |              |             |               |             |             |               |             |               |             |                 |             |                 |             |             |             |             |             |             |
| Hong Kong           | 3<br>2      | 86<br>30      | 13<br>4      | 14<br>2     | 14<br>4       | 3<br>—      | —<br>—      | 22<br>5       | 4<br>—      | 41<br>17      | 1<br>—      | 232<br>107      | 1<br>—      | 301<br>137      | 1<br>—      | —<br>—      | 4<br>5      | 1<br>3      | 1<br>1      | 149<br>43   |
| Hungary *           | 1<br>—<br>— | 1<br>1<br>—   | 1<br>1<br>—  | —<br>—<br>— | —<br>1<br>—   | 4<br>5<br>2 | —<br>—<br>— | —<br>2<br>1   | —<br>—<br>— | —<br>—<br>—   | —<br>—<br>— | —<br>—<br>—     | —<br>—<br>— | —<br>—<br>—     | —<br>—<br>— | —<br>—<br>— | —<br>—<br>— | —<br>—<br>— | —<br>—<br>— | —<br>—<br>— |
| Iceland *           | —<br>—<br>— | —<br>—<br>—   | —<br>1<br>—  | —<br>—<br>— | 1<br>4<br>1   | 2<br>—<br>— | —<br>—<br>— | 1<br>5<br>—   | 1<br>2<br>— | 14<br>24<br>— | 4<br>5<br>— | 22<br>20<br>—   | 3<br>—<br>— | 74<br>64<br>—   | —<br>—<br>— | 1<br>—<br>— | —<br>—<br>— | —<br>1<br>— | —<br>—<br>— | 11<br>3     |
| Indonesia           | —<br>—      | 55<br>82      | —<br>1       | —<br>—      | 8<br>11       | 5<br>3      | —<br>—      | 20<br>10      | 5<br>2      | 12<br>15      | 1<br>7      | 131<br>183      | 59<br>3     | 14<br>431       | —<br>—      | 6<br>—      | 2<br>4      | 3<br>6      | —<br>—      | 34<br>33    |
| Iraq                | —<br>—      | 9<br>1        | —<br>—       | —<br>—      | 4<br>2        | 8<br>1      | —<br>—      | 2<br>2        | 1<br>1      | 21<br>—       | 1<br>—      | 105<br>13       | 14<br>4     | 96<br>59        | 1<br>1      | 1<br>6      | —<br>—      | —<br>—      | —<br>—      | 18<br>11    |
| Ireland             | —<br>1      | 9<br>11       | 8<br>3       | 9<br>2      | 37<br>49      | 2<br>—      | —<br>—      | 15<br>7       | 2<br>1      | 58<br>23      | 21<br>6     | 396<br>157      | —<br>7      | 481<br>319      | —<br>—      | 1<br>—      | —<br>—      | —<br>—      | 4<br>—      | 122<br>30   |
| Israel *            | 6<br>3      | 4<br>10       | 1<br>6       | 5<br>6      | 36<br>16      | 2<br>1      | —<br>—      | 4<br>6        | —<br>—      | 10<br>4       | 4<br>—      | 142<br>80       | —<br>—      | 137<br>102      | 2<br>—      | 3<br>—      | —<br>—      | 5<br>2      | —<br>—      | 79<br>42    |
| Jamaica             | —<br>—      | 25<br>10      | 1<br>—       | 4<br>1      | —<br>—        | 23<br>2     | —<br>—      | 9<br>10       | —<br>—      | 2<br>1        | —<br>—      | 47<br>13        | —<br>—      | 37<br>14        | —<br>—      | 1<br>—      | —<br>—      | 6<br>3      | —<br>—      | 3<br>3      |
| Japan               | 8<br>—      | 148<br>25     | 55<br>29     | 25<br>—     | 86<br>19      | 22<br>1     | 2<br>—      | 136<br>30     | 8<br>1      | 105<br>34     | 45<br>7     | 1108<br>406     | 2<br>4      | 1344<br>481     | 1<br>4      | 3<br>4      | 9<br>—      | 5<br>2      | 4<br>1      | 563<br>146  |
| Kenya               | —<br>—      | 20<br>12      | 5<br>5       | 9<br>6      | 10<br>3       | 8<br>6      | —<br>—      | 10<br>1       | —<br>—      | 16<br>22      | —<br>—      | 52<br>47        | —<br>—      | 80<br>109       | —<br>—      | —<br>—      | 1<br>8      | —<br>—      | —<br>—      | 27<br>36    |
| Malta               | —<br>—      | 9<br>4        | 1<br>1       | 4<br>—      | 11<br>—       | 2<br>—      | —<br>—      | 1<br>2        | 1<br>—      | 4<br>3        | —<br>—      | 28<br>33        | 2<br>—      | 32<br>15        | —<br>—      | —<br>—      | —<br>—      | 4<br>1      | —<br>—      | 13<br>5     |
| Mexico              | —<br>—      | —<br>—        | —<br>—       | —<br>—      | —<br>—        | —<br>—      | —<br>—      | —<br>—        | —<br>—      | —<br>—        | —<br>—      | —<br>—          | —<br>—      | —<br>—          | —<br>—      | —<br>—      | —<br>—      | —<br>—      | —<br>—      | —<br>—      |
| Monaco *            | —<br>—      | 2<br>2        | —<br>—       | —<br>—      | 1<br>2        | —<br>—      | —<br>—      | —<br>1        | —<br>—      | —<br>—        | —<br>—      | —<br>—          | —<br>—      | —<br>—          | —<br>—      | —<br>—      | —<br>—      | —<br>—      | —<br>—      | —<br>—      |
| Morocco *           | —<br>—      | 3<br>3        | —<br>—       | —<br>—      | —<br>—        | 4<br>4      | —<br>—      | 1<br>1        | —<br>—      | 8<br>8        | —<br>—      | 24<br>24        | 6<br>6      | 13<br>13        | —<br>—      | —<br>—      | —<br>—      | 1<br>1      | —<br>—      | 2<br>2      |
| Nepal               | —<br>—      | —<br>—        | —<br>—       | —<br>—      | —<br>—        | —<br>—      | —<br>—      | —<br>—        | —<br>—      | —<br>—        | —<br>—      | —<br>—          | —<br>—      | —<br>—          | —<br>—      | —<br>—      | —<br>—      | —<br>—      | —<br>—      | —<br>—      |
| New Zealand         | —<br>1      | 281<br>224    | 12<br>4      | 6<br>—      | 22<br>5       | 5<br>—      | —<br>—      | 37<br>14      | —<br>—      | 21<br>16      | 6<br>1      | 134<br>94       | 1<br>—      | 152<br>139      | —<br>—      | 2<br>—      | 8<br>—      | 2<br>4      | —<br>2      | 55<br>43    |
| Norway              | 1<br>1      | 9<br>4        | 42<br>20     | 6<br>—      | 43<br>15      | 5<br>3      | —<br>—      | 16<br>12      | 1<br>2      | 104<br>88     | 61<br>30    | 286<br>170      | 2<br>5      | 544<br>356      | —<br>—      | 3<br>2      | —<br>—      | 5<br>4      | 2<br>2      | 120<br>87   |
| Pakistan            | —<br>—      | 3<br>15       | —<br>1       | 2<br>1      | 8<br>9        | 3<br>—      | —<br>—      | 4<br>1        | 1<br>5      | 4<br>2        | —<br>—      | 59<br>44        | —<br>—      | 164<br>77       | —<br>—      | 1<br>20     | —<br>1      | 1<br>1      | —<br>—      | 27<br>30    |
| Philippines *       | —<br>3      | 47<br>27      | 1<br>—       | —<br>—      | —<br>6        | 2<br>—      | —<br>—      | 11<br>12      | 1<br>2      | —<br>8        | —<br>1      | —<br>63         | —<br>—      | 130<br>122      | —<br>2      | —<br>1      | —<br>—      | 1<br>3      | —<br>2      | 20<br>21    |
| Poland              | —<br>—      | 1<br>1        | 3<br>3       | —<br>—      | 11<br>5       | 6<br>5      | —<br>—      | 1<br>5        | 12<br>20    | 10<br>12      | 3<br>2      | 65<br>52        | 18<br>18    | 119<br>134      | 1<br>—      | 19<br>7     | —<br>1      | 1<br>1      | —<br>—      | 22<br>10    |
| Portugal            | 11<br>2     | 8<br>—        | 2<br>—       | —<br>4      | 9<br>4        | 40<br>6     | —<br>—      | 7<br>7        | —<br>1      | 23<br>7       | 11<br>2     | 21<br>33        | —<br>—      | 41<br>30        | 2<br>—      | —<br>—      | —<br>—      | 5<br>6      | 2<br>—      | 15<br>2     |
| Republic of Korea * | 1<br>—<br>— | 42<br>16<br>4 | 27<br>1<br>— | 8<br>—<br>— | 22<br>26<br>— | 5<br>—<br>— | —<br>—<br>— | 24<br>12<br>4 | —<br>—<br>— | 20<br>10<br>2 | 5<br>—<br>— | 374<br>284<br>3 | —<br>—<br>— | 595<br>216<br>8 | —<br>—<br>— | —<br>—<br>— | —<br>—<br>— | 3<br>—<br>— | 1<br>—<br>— | 111<br>38   |





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## TRADEMARKS AND SERVICE MARKS

MARKS  
Chart 1b

Applications filed by and registrations granted to  
non-residents in 1979, broken down according to the country of origin

| Country of origin →      | AR  | AU  | AT | BS | BE  | BR | BG | CA  | CS | DK  | FI | FR   | DD | DE   | GR | HU | IN | IE  | IL | IT  |
|--------------------------|-----|-----|----|----|-----|----|----|-----|----|-----|----|------|----|------|----|----|----|-----|----|-----|
| Reporting country ↓      |     |     |    |    |     |    |    |     |    |     |    |      |    |      |    |    |    |     |    |     |
| South Africa *           | 2   | 37  | 7  | 11 | 42  | 9  | —  | 12  | —  | 5   | 7  | 174  | —  | 336  | 3  | 1  | 1  | 11  | 11 | 77  |
|                          | 2   | 66  | 5  | 1  | 6   | 4  | —  | 9   | —  | 14  | 2  | 182  | —  | 367  | 2  | —  | —  | 5   | 8  | 94  |
|                          | —   | 2   | —  | —  | 5   | 1  | —  | 3   | —  | —   | —  | —    | 12 | —    | 30 | —  | —  | —   | —  | —   |
| Romania *                | —   | 1   | —  | —  | —   | 1  | —  | 2   | —  | 4   | —  | 2    | —  | 3    | 1  | —  | —  | —   | —  | —   |
|                          | —   | —   | —  | —  | —   | —  | —  | 3   | —  | 2   | —  | —    | —  | —    | —  | —  | —  | 2   | —  | 1   |
|                          | —   | —   | —  | —  | —   | —  | —  | —   | —  | —   | —  | —    | —  | 1    | —  | —  | —  | —   | —  | —   |
| Rwanda                   | —   | —   | —  | 1  | —   | —  | —  | 1   | —  | 1   | —  | 8    | —  | 12   | —  | —  | —  | —   | —  | —   |
|                          | —   | —   | —  | 1  | —   | —  | —  | 1   | —  | 1   | —  | 8    | —  | 12   | —  | —  | —  | —   | —  | —   |
| Seychelles               | —   | 8   | —  | —  | —   | —  | —  | —   | —  | —   | —  | 7    | —  | 1    | —  | —  | —  | —   | —  | —   |
|                          | —   | 8   | —  | —  | —   | —  | —  | 1   | —  | —   | —  | 7    | —  | 5    | —  | —  | —  | —   | —  | —   |
| Sierra Leone             | —   | 1   | —  | —  | 8   | 4  | —  | 2   | —  | 2   | —  | 12   | —  | 38   | —  | —  | —  | 1   | —  | —   |
|                          | —   | —   | 1  | —  | —   | —  | —  | 2   | —  | 1   | —  | 9    | —  | 8    | —  | —  | —  | —   | —  | 1   |
| Soviet Union *           | —   | 4   | 3  | —  | 10  | 2  | —  | 4   | 9  | 14  | 6  | 52   | 9  | 87   | —  | 12 | —  | 1   | —  | 9   |
|                          | —   | 3   | 1  | —  | 2   | 2  | 1  | 2   | 9  | 6   | 8  | 35   | 11 | 91   | —  | 13 | —  | 1   | —  | 3   |
|                          | —   | —   | —  | —  | 1   | —  | —  | —   | —  | —   | —  | 1    | —  | —    | —  | 1  | —  | —   | —  | —   |
| Spain *                  | 16  | 7   | 10 | 2  | 6   | 30 | —  | 33  | 5  | 74  | 31 | 181  | 1  | 187  | 1  | —  | 1  | 4   | 1  | 65  |
|                          | 12  | 12  | 7  | 1  | 11  | 22 | —  | 34  | 5  | 66  | 17 | 184  | —  | 226  | 1  | —  | 1  | 4   | —  | 61  |
|                          | 1   | 2   | —  | —  | 5   | —  | —  | 6   | —  | 8   | —  | 44   | —  | 11   | —  | —  | —  | —   | —  | 5   |
| Sri Lanka                | 2   | —   | —  | —  | 2   | 3  | —  | 10  | —  | 6   | 2  | 54   | 1  | 63   | —  | —  | —  | 3   | 2  | 10  |
|                          | —   | 17  | —  | 3  | 7   | 1  | —  | 5   | —  | 3   | —  | 25   | —  | 93   | —  | —  | 21 | —   | —  | 4   |
| Sweden                   | —   | 5   | —  | 2  | 2   | —  | —  | 3   | —  | 1   | —  | 10   | 1  | 44   | —  | 1  | 7  | —   | —  | 15  |
|                          | 2   | 14  | 50 | 10 | 56  | 7  | —  | 31  | —  | 137 | 93 | 348  | 22 | 671  | 1  | 6  | 1  | 4   | 3  | 174 |
| Switzerland              | 3   | 4   | 54 | 6  | 28  | 5  | —  | 28  | 5  | 109 | 57 | 291  | 10 | 507  | 1  | 4  | —  | 7   | —  | 100 |
|                          | 4   | 13  | 30 | 10 | 10  | 16 | —  | 21  | —  | 48  | 22 | 85   | 7  | 144  | 2  | —  | 5  | 7   | 6  | 35  |
| Syrian Arab Republic     | 1   | 13  | 15 | 2  | 6   | 8  | —  | 23  | —  | 36  | 19 | 72   | 1  | 111  | 5  | —  | 2  | 2   | 5  | 17  |
|                          | 3   | 3   | 2  | —  | 7   | 3  | —  | 2   | 1  | 16  | —  | 71   | 11 | 38   | 1  | 6  | 3  | 2   | —  | 26  |
| Turkey                   | —   | —   | —  | —  | —   | —  | —  | —   | —  | —   | —  | —    | —  | —    | —  | —  | —  | —   | —  | —   |
|                          | —   | 1   | 12 | —  | 12  | 5  | —  | 9   | 3  | 7   | 4  | 122  | 5  | 280  | —  | 1  | 1  | 1   | 1  | 71  |
| United Kingdom           | —   | 1   | 8  | —  | 8   | 4  | —  | 8   | 3  | 7   | 4  | 112  | 5  | 272  | —  | 1  | 1  | 1   | 1  | 63  |
|                          | —   | 118 | 65 | 9  | 149 | —  | 1  | 152 | 12 | 104 | 73 | 1207 | 2  | 1500 | 6  | 11 | 11 | 107 | 11 | 543 |
| United States of America | —   | 49  | 41 | —  | 58  | —  | —  | 85  | 6  | 88  | 24 | 665  | 16 | 864  | 4  | 5  | 7  | 28  | 4  | 207 |
|                          | 21  | 128 | 37 | 4  | 41  | 43 | —  | 939 | 3  | 47  | 27 | 617  | 1  | 738  | 3  | —  | 7  | 17  | 32 | 367 |
| Venezuela                | 2   | 25  | 26 | —  | 24  | 11 | —  | 206 | 3  | 27  | 10 | 219  | —  | 296  | 1  | 1  | 1  | 4   | 4  | 122 |
|                          | 29  | 2   | 20 | 11 | 2   | 84 | —  | 15  | 15 | 28  | 9  | 285  | 3  | 311  | —  | 1  | —  | —   | —  | 124 |
| Zambia                   | 113 | 2   | 2  | —  | 6   | 24 | —  | 21  | 4  | 11  | —  | 219  | —  | 186  | —  | —  | —  | 4   | —  | 94  |
|                          | —   | 2   | —  | 4  | 16  | 5  | —  | 2   | —  | 7   | —  | 21   | —  | 28   | —  | —  | 6  | —   | —  | 19  |
|                          | —   | 5   | —  | 1  | 1   | 1  | —  | —   | 1  | —   | —  | 10   | 4  | 15   | —  | —  | —  | —   | —  | 7   |



IP/STAT/1979/A

## MARQUES DE PRODUITS ET DE SERVICES

Demandes déposées par des non-résidents et enregistrements  
accordés à des non-résidents, en 1979, répartis selon leur pays d'origine

MARQUES  
Tableau Ib

| JP  | LI | LU | MX | NL  | NZ | NO | PA | PL | RO | ZA | SU | ES  | SE  | CH  | GB  | US   | YU | **<br>Others/Autres | TOTAL | ← Pays d'origine      |   |
|-----|----|----|----|-----|----|----|----|----|----|----|----|-----|-----|-----|-----|------|----|---------------------|-------|-----------------------|---|
|     |    |    |    |     |    |    |    |    |    |    |    |     |     |     |     |      |    |                     |       | ↓ Pays de délivrance  |   |
| 142 | 7  | 2  | —  | 47  | 3  | 1  | 8  | —  | —  | —  | —  | 19  | 23  | 137 | 494 | 986  | —  | 63                  | 2678  | Afrique du Sud        | * |
| 81  | 3  | 6  | 2  | 50  | —  | 1  | 14 | —  | —  | —  | —  | 14  | 13  | 89  | 351 | 848  | —  | 62                  | 2301  |                       |   |
| 1   | —  | —  | —  | 4   | —  | —  | —  | —  | —  | —  | —  | —   | 2   | 3   | 35  | 81   | —  | 14                  | 194   | Roumanie              | * |
| —   | 4  | —  | —  | 7   | —  | —  | —  | —  | —  | —  | —  | 6   | 2   | 8   | 19  | 49   | —  | 12                  | 131   |                       |   |
| 17  | —  | —  | —  | 2   | —  | 1  | —  | 1  | —  | —  | —  | 5   | 5   | 4   | 40  | 96   | 2  | —                   | 187   | Rwanda                | * |
| 9   | —  | —  | —  | 2   | —  | 1  | 1  | 2  | —  | —  | 1  | 1   | 3   | 3   | 38  | 69   | —  | —                   | 138   |                       |   |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | 1   | —   | 2    | —  | —                   | 4     | Seychelles            |   |
| —   | —  | —  | —  | 1   | —  | 1  | —  | —  | —  | —  | —  | —   | —   | —   | —   | 6    | —  | —                   | 8     |                       |   |
| 5   | 1  | —  | —  | 1   | —  | —  | —  | —  | —  | —  | —  | 3   | 1   | 7   | 21  | 18   | 1  | —                   | 81    | Sierra Leone          |   |
| 5   | 1  | —  | —  | 1   | —  | —  | —  | —  | —  | —  | —  | 3   | 1   | 7   | 21  | 18   | 1  | —                   | 81    |                       |   |
| 3   | —  | —  | —  | —   | —  | —  | —  | —  | —  | 1  | —  | —   | —   | 6   | 4   | 7    | —  | 2                   | 39    | Sierra Leone          |   |
| 2   | —  | —  | —  | 2   | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | 3   | 2    | —  | 3                   | 33    |                       |   |
| 13  | —  | —  | —  | 1   | —  | —  | —  | —  | —  | —  | —  | 4   | —   | 15  | 54  | 60   | —  | 11                  | 226   | Union soviétique      | * |
| 6   | —  | —  | —  | 8   | —  | —  | —  | —  | —  | —  | —  | 1   | —   | 3   | 52  | 30   | —  | 2                   | 124   |                       |   |
| 36  | 1  | —  | —  | 14  | —  | 3  | —  | 7  | —  | —  | —  | 7   | 13  | 27  | 73  | 183  | 8  | 1                   | 595   | Union soviétique      | * |
| 1   | —  | —  | —  | 17  | —  | 1  | —  | 4  | —  | —  | —  | 3   | 13  | 22  | 43  | 158  | 16 | 2                   | 468   |                       |   |
| 1   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | 1   | —   | 9    | —  | —                   | 14    | Espagne               | * |
| 1   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | 2   | —   | 12   | —  | —                   | 18    |                       |   |
| 244 | 24 | 45 | 6  | 33  | —  | 13 | 7  | —  | —  | 3  | 1  | —   | 107 | 81  | 531 | 1326 | —  | 78                  | 3154  | Espagne               | * |
| 148 | 27 | 26 | 8  | 20  | —  | 7  | 9  | —  | —  | 7  | 4  | —   | 85  | 84  | 563 | 873  | —  | 61                  | 2586  |                       |   |
| 4   | 6  | 3  | —  | 12  | —  | 1  | —  | —  | —  | —  | —  | —   | 12  | 10  | 26  | 119  | —  | 6                   | 281   | Sri Lanka             |   |
| 50  | 3  | 3  | —  | 19  | —  | 4  | 2  | —  | —  | —  | 1  | —   | 33  | 27  | 155 | 859  | —  | 10                  | 1324  |                       |   |
| 72  | —  | —  | —  | 6   | —  | —  | 1  | —  | 2  | 1  | 1  | 6   | 2   | 29  | 96  | 92   | —  | 43                  | 530   | Sri Lanka             |   |
| 31  | 1  | —  | —  | 22  | —  | —  | 6  | —  | —  | 1  | —  | 1   | 1   | 34  | 89  | 89   | —  | 10                  | 376   |                       |   |
| 140 | 14 | 4  | 1  | 173 | 5  | 51 | —  | —  | 1  | 3  | 11 | 41  | —   | 226 | 473 | 986  | 5  | 69                  | 3833  | Suède                 |   |
| 117 | 7  | 9  | 2  | 110 | 3  | 37 | —  | 1  | 1  | 4  | 8  | 34  | —   | 191 | 317 | 738  | 2  | 36                  | 2836  |                       |   |
| 143 | 23 | 2  | 1  | 18  | 2  | 9  | 3  | —  | —  | 7  | —  | 21  | 75  | —   | 277 | 695  | —  | 54                  | 1795  | Suisse                |   |
| 81  | 23 | 1  | 1  | 12  | 2  | 6  | —  | 1  | —  | 7  | —  | 14  | 65  | —   | 205 | 501  | —  | 42                  | 1299  |                       |   |
| 35  | 6  | —  | 1  | 16  | —  | —  | —  | —  | 1  | —  | —  | 15  | 3   | 36  | —   | 135  | —  | 32                  | 475   | Rép. arabe syrienne   |   |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | —   | —    | —  | —                   | —     |                       |   |
| 47  | 2  | —  | 1  | 38  | —  | 2  | —  | 4  | 1  | —  | 1  | 19  | 5   | 82  | 175 | 375  | 1  | 4                   | 1292  | Turquie               |   |
| 41  | 2  | —  | 1  | 32  | —  | 2  | —  | 3  | 1  | —  | 1  | 16  | 5   | 70  | 158 | 345  | 1  | 4                   | 1181  |                       |   |
| 409 | 51 | 13 | —  | 420 | 37 | 64 | —  | —  | 2  | 30 | 13 | 192 | 370 | 429 | —   | 2812 | 5  | 366                 | 9294  | Royaume-Uni           |   |
| 247 | 22 | 6  | —  | 202 | 9  | 21 | —  | 1  | 1  | 24 | 26 | 109 | 149 | 303 | —   | 1451 | 9  | 172                 | 4903  |                       |   |
| 489 | 18 | 5  | 42 | 93  | 37 | 28 | 15 | 2  | 3  | 34 | 9  | 106 | 138 | 210 | 565 | —    | —  | 217                 | 5083  | Etats-Unis d'Amérique |   |
| 189 | 2  | —  | 29 | 51  | 4  | 4  | —  | —  | 1  | 17 | 3  | 57  | 40  | 95  | 236 | —    | 1  | 61                  | 1772  |                       |   |
| 85  | 29 | 4  | 24 | 54  | —  | 1  | 15 | 1  | —  | 2  | —  | 205 | 29  | 114 | 173 | 1192 | —  | 151                 | 3018  | Venezuela             |   |
| 97  | 36 | 4  | 25 | 35  | —  | 1  | 3  | —  | —  | 1  | —  | 134 | 18  | 114 | 135 | 903  | —  | 69                  | 2261  |                       |   |
| 23  | 4  | 1  | —  | 1   | —  | —  | —  | —  | —  | 4  | —  | 7   | —   | 6   | 98  | 103  | —  | 18                  | 375   | Zambie                |   |
| 6   | 1  | —  | —  | 4   | —  | —  | —  | —  | —  | 6  | —  | 2   | 2   | 8   | 77  | 63   | —  | 1                   | 215   |                       |   |



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## TRADEMARKS AND SERVICE MARKS/MARQUES DE PRODUITS ET DE SERVICES

MARKS  
Chart II

Registrations in force at the end of 1979  
Enregistrements en vigueur à la fin de 1979

MARQUES  
Tableau II

| COUNTRIES<br><br>PAYS                     | Registrations in force at the end of 1978<br><br>Enregistrements en vigueur à la fin de 1978 | New registrations effected in 1979<br><br>Nouveaux enregistrements effectués en 1979 | Registrations cancelled and expired in 1979<br><br>Enregistrements annulés et expirés en 1979 | Renewals registered in 1979<br><br>Renouvellements effectués en 1979 | Registrations in force at the end of 1979<br><br>Enregistrements en vigueur à la fin de 1979 |
|---|--|--|---|--|--|
| Algeria/Algérie                           | 12095  | 381  | 1195  | 846  | 12127  |
| Austria/Autriche                          | 57689  | 5032   | 2150  | 2  | 60573  |
| Bahrain/Bahrein                           | —  | 473  | —   | —  | 473  |
| Benelux                                   | 51828  | 7000   | 144   | —  | 58684  |
| Bulgaria/Bulgarie                         | 10494  | 423  | 340   | 586  | 11163  |
| Burundi                                   | 1553   | 89   | —   | 1  | 1643   |
| Canada                                    | 149443   | 7404   | 4864  | —  | 151983   |
| Cyprus/Chypre                             | 10790  | 491  | 299   | 3  | 10985  |
| Denmark/Danemark                          | 83610  | 3925   | 2693  | —  | 84842  |
| Egypt/Egypte                              | 33345  | 554  | 438   | 969  | 34430  |
| Finland/Finlande                          | 35438  | 2962   | 3598  | 2402   | 37204  |
| German Dem. Rep./Rép. dém. allemande      | 27186  | 416  | 3401  | 1831   | 26032  |
| Germany (Fed. Rep.)/Allemagne (Rép. féd.) | 279607   | 14217  | 27700   | 15334  | 281458   |
| Ghana                                     | 12186  | 375  | 561   | 538  | 12538  |
| Hong Kong/Hong-Kong                       | 33695  | 1680   | 1143  | 43   | 34275  |
| Hungary/Hongrie                           | 9179   | 402  | 881   | 620  | 9320   |
| Iceland/Islande                           | 8070   | 384  | 167   | 441  | 8728   |
| Iraq/Irak                                 | 14167  | 292  | 499   | 352  | 14312  |
| Ireland/Irlande                           | 34376  | 2030   | 923   | 22   | 35505  |
| Israel/Israël                             | 22176  | 1077   | 585   | —  | 22668  |
| Jamaica/Jamaïque                          | 14706  | 476  | 117   | 679  | 15744  |
| Japan/Japon                               | 827419   | 34800  | 40390   | 17482  | 839311   |
| Kenya                                     | 16987  | 1237   | 92  | 10   | 18142  |
| Malta/Malte                               | 7543   | 234  | 150   | 2  | 7629   |
| Mexico/Mexique                            | —  | —  | —   | —  | 51100  |
| Monaco                                    | 5740   | 226  | 160   | 47   | 5853   |
| Nepal/Népal                               | 2881   | 156  | —   | —  | 3037   |
| New Zealand/Nouvelle-Zélande              | 49378  | 2440   | 2090  | 24   | 49752  |
| Norway/Norvège                            | 53885  | 2464   | 3033  | 3014   | 56330  |
| Pakistan                                  | 28991  | 1065   | 1250  | 14   | 28820  |
| Philippines                               | 17539  | 2373   | 1228  | 140  | 18824  |
| Poland/Pologne                            | 17742  | 796  | 1302  | 1000   | 18236  |
| South Africa/Afrique du Sud               | —  | 4728   | —   | 4394   | —  |
| Romania/Roumanie                          | 9354   | 644  | 63  | 765  | 10700  |
| Rwanda                                    | 1453   | 89   | —   | —  | 1542   |
| Seychelles                                | 1687   | 34   | —   | —  | 1721   |
| Sierra Leone                              | 8850   | 129  | 224   | 261  | 9016   |
| Soviet Union/Union soviétique             | 36757  | 2135   | 2866  | 1609   | 37635  |
| Sri Lanka                                 | 16156  | 536  | —   | 592  | 17284  |
| Sweden/Suède                              | 81470  | 4527   | 7358  | 4355   | 82994  |
| Switzerland/Suisse                        | 118694   | 3459   | 4655  | 1461   | 118959   |
| Turkey/Turquie                            | 47176  | 2310   | 159   | 1917   | 51244  |
| United Kingdom/Royaume-Uni                | 248152   | 10036  | 11437   | 178  | 246929   |
| United States America/Etats-Unis Amérique | 443282   | 20485  | 9117  | 5407   | 460057   |
| Zambia/Zambie                             | 15468  | 219  | 980   | 1180   | 15887  |



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## INDUSTRIAL DESIGNS/DESSINS ET MODELES INDUSTRIELS

DESIGNS  
Chart IaApplications filed and registrations granted during 1979  
Demandes déposées et enregistrements accordés au cours de 1979DESSINS  
ET MODELES  
Tableau Ia

| COUNTRIES<br><br>PAYS                     | Applications for registrations filed by<br>Demandes d'enregistrements déposées par des |                                |       | Registrations granted to<br>Enregistrements accordés à des |                                |       | Country code<br>Code des pays |
|---|--|--------------------------------|-------|--|--------------------------------|-------|-------------------------------|
|   | Residents<br>Résidents   | Non-residents<br>Non-résidents | Total | Residents<br>Résidents                                     | Non-residents<br>Non-résidents | Total |                               |
|   | Algeria/Algérie  | 23                             | 11    | 34   | 21                             | 20    |                               |
| Austria/Autriche                          | 4024   | 2016                           | 6040  | 4024   | 2016                           | 6040  | AT                            |
| Bahrain/Bahreïn                           | —  | 5                              | 5     | —  | 6                              | 6     | BH                            |
| Bangladesh                                | 38   | —                              | 38    | 23   | —                              | 23    | BD                            |
| Benelux <sup>1</sup>                      | 2135   | 1608                           | 3743  | 1991   | 1447                           | 3438  | BX                            |
| Bulgaria/Bulgarie                         | 53   | 6                              | 59    | 57   | 3                              | 60    | BG                            |
| Canada                                    | 517  | 1266                           | 1783  | 436  | 1199                           | 1635  | CA                            |
| Colombia/Colombie                         | 12   | 25                             | 37    | 7  | 5                              | 12    | CO                            |
| Denmark/Danemark                          | 414  | 637                            | 1051  | 260  | 496                            | 756   | DK                            |
| Egypt/Egypte                              | 171  | 12                             | 183   | 161  | 12                             | 173   | EG                            |
| Finland/Finlande                          | 451  | 339                            | 790   | 496  | 487                            | 983   | FI                            |
| France                                    | 3667   | 536                            | 4203  | 13006  | 975                            | 13981 | FR                            |
| German Dem. Rep./Rép. dém. allemande      | 355  | 17                             | 372   | 212  | 5                              | 217   | DD                            |
| Germany (Fed. Rep.)/Allemagne (Rép. féd.) | 21   | 5266                           | 5287  | 65511  | 4771                           | 70282 | DE                            |
| Hungary/Hongrie                           | 214  | 35                             | 249   | 88   | 6                              | 94    | HU                            |
| Iraq/Irak                                 | 50   | 2                              | 52    | 20   | —                              | 20    | IQ                            |
| Ireland/Irlande                           | 40   | 259                            | 299   | 43   | 207                            | 250   | IE                            |
| Israel/Israël                             | 344  | 55                             | 399   | 300  | 65                             | 365   | IL                            |
| Jamaica/Jamaïque                          | 2  | —                              | 2     | 11   | 2                              | 13    | JM                            |
| Japan/Japon                               | 55277  | 986                            | 56263 | 36479  | 736                            | 37215 | JP                            |
| Liechtenstein                             | 5  | —                              | 5     | 5  | —                              | 5     | LI                            |
| Malta/Malte                               | 25   | 4                              | 29    | 24   | 4                              | 28    | MT                            |
| Mexico/Mexique                            | 299  | 263                            | 562   | 62   | 247                            | 309   | MX                            |
| Monaco                                    | 14   | 6                              | 20    | 14   | 6                              | 20    | MC                            |
| Morocco/Maroc                             | 121  | 22                             | 143   | 121  | 22                             | 143   | MA                            |
| New Zealand/Nouvelle-Zélande              | 301  | 234                            | 535   | 254  | 283                            | 537   | NZ                            |
| Norway/Norvège                            | 371  | 558                            | 929   | 246  | 449                            | 695   | NO                            |
| Philippines                               | 298  | 57                             | 355   | 168  | 25                             | 193   | PH                            |
| Poland/Pologne                            | 193  | 30                             | 223   | 116  | 36                             | 152   | PL                            |
| Portugal                                  | 297  | 141                            | 438   | 354  | 122                            | 476   | PT                            |
| Rep. of Korea/Rép. de Corée               | 8132   | 239                            | 8371  | 3522   | 70                             | 3592  | KR                            |
| South Africa/Afrique du Sud               | 751  | 235                            | 986   | 691  | 216                            | 907   | ZA                            |
| Soviet Union/Union soviétique             | 2070   | 26                             | 2096  | 1093   | 13                             | 1106  | SU                            |
| Spain/Espagne                             | 2425   | 366                            | 2791  | 1901   | 265                            | 2166  | ES                            |
| Sri Lanka                                 | —  | 7                              | 7     | 2  | 25                             | 27    | LK                            |
| Sweden/Suède                              | 2170   | 662                            | 2832  | 1287   | 416                            | 1703  | SE                            |
| Switzerland/Suisse                        | 341  | 349                            | 690   | 327  | 339                            | 666   | CH                            |
| Syrian Arab Rep./Rép. arabe syrienne      | 7  | 115                            | 122   | 27   | 6                              | 33    | SY                            |
| United Kingdom/Royaume-Uni                | 2350   | 2761                           | 5111  | 2508   | 2765                           | 5273  | GB                            |
| United States America/Etats-Unis Amérique | 5623   | 1896                           | 7519  | 2421   | 697                            | 3118  | US                            |
| Venezuela                                 | 118  | 87                             | 205   | 54   | 85                             | 139   | VE                            |
| Zambia/Zambie                             | 1  | 2                              | 3     | 1  | 5                              | 6     | ZM                            |



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## INDUSTRIAL DESIGNS

INDUSTRIAL DESIGNS  
Chart 1bApplications filed by and registrations granted to  
non-residents in 1979, broken down according to the country of origin

| Country of origin →           | AR | AU  | AT  | BS | BE | BR | BG | CA | CS | DK  | FI  | FR   | DD  | DE   | GR | HU | IN | IE | IL | IT  |
|-------------------------------|----|-----|-----|----|----|----|----|----|----|-----|-----|------|-----|------|----|----|----|----|----|-----|
| Reporting country ↓           |    |     |     |    |    |    |    |    |    |     |     |      |     |      |    |    |    |    |    |     |
| Algeria                       | —  | —   | —   | —  | —  | —  | —  | —  | —  | —   | —   | 6    | —   | —    | —  | —  | —  | —  | —  | —   |
| Austria                       | —  | —   | —   | —  | 7  | —  | —  | 1  | —  | 9   | 9   | 56   | 1   | 1504 | 5  | 8  | —  | —  | —  | 50  |
| Bahrain                       | —  | —   | —   | —  | —  | —  | —  | —  | —  | —   | —   | 3    | —   | —    | —  | —  | —  | —  | —  | —   |
| Benelux                       | —  | 8   | 4   | 3  | —  | 8  | —  | 6  | —  | 24  | 12  | 220  | 8   | 554  | 5  | —  | —  | 3  | 1  | 51  |
| Bulgaria                      | —  | —   | —   | —  | —  | —  | —  | —  | —  | —   | —   | —    | —   | —    | —  | 1  | —  | —  | —  | —   |
| Canada                        | —  | 24  | 6   | 1  | 1  | 5  | —  | —  | —  | 6   | 8   | 79   | 1   | 45   | 1  | 1  | —  | 1  | 1  | 17  |
| Colombia                      | —  | —   | —   | —  | —  | 5  | —  | —  | —  | —   | —   | —    | —   | —    | —  | —  | —  | —  | —  | —   |
| Denmark                       | —  | 1   | —   | 4  | 2  | 1  | —  | 1  | —  | —   | 36  | 44   | 100 | 3    | —  | —  | —  | 2  | —  | 8   |
| Egypt                         | —  | —   | —   | 5  | —  | —  | —  | —  | —  | —   | —   | —    | —   | —    | —  | —  | —  | —  | —  | —   |
| Finland                       | —  | —   | 2   | 3  | —  | —  | —  | 1  | —  | 8   | —   | 29   | —   | 34   | —  | —  | —  | —  | —  | —   |
| France                        | —  | 10  | 3   | —  | 20 | —  | 1  | 13 | 1  | 11  | —   | —    | 1   | 25   | 2  | —  | —  | —  | 2  | 45  |
| German Democratic Republic    | —  | —   | —   | —  | —  | —  | —  | —  | —  | —   | —   | —    | —   | —    | —  | —  | —  | —  | —  | —   |
| Germany (Federal Republic of) | —  | 24  | 282 | 3  | 49 | —  | 1  | 22 | —  | 101 | 586 | 1901 | 2   | —    | 9  | 2  | 11 | 3  | 3  | 174 |
| Hungary                       | —  | —   | 5   | —  | —  | —  | —  | —  | 1  | —   | —   | —    | —   | —    | —  | —  | —  | —  | —  | —   |
| Iraq                          | —  | —   | —   | —  | —  | —  | —  | —  | —  | —   | —   | —    | —   | —    | —  | —  | —  | —  | —  | —   |
| Ireland                       | —  | 1   | 2   | 3  | 2  | —  | —  | 4  | —  | 4   | 2   | 40   | —   | 56   | —  | —  | —  | —  | —  | 3   |
| Israel                        | 3  | 3   | —   | 3  | 3  | —  | —  | —  | —  | 12  | —   | 16   | —   | 2    | —  | —  | —  | —  | —  | —   |
| Jamaica                       | —  | —   | —   | —  | —  | —  | —  | —  | —  | —   | —   | —    | —   | —    | —  | —  | —  | —  | —  | —   |
| Japan                         | —  | 13  | 9   | 3  | 2  | 5  | 1  | 9  | —  | 6   | 7   | 96   | —   | 146  | —  | —  | —  | —  | —  | 32  |
| Malta                         | —  | —   | —   | —  | —  | —  | —  | —  | —  | —   | —   | —    | —   | —    | —  | —  | —  | —  | —  | —   |
| Mexico                        | 2  | —   | —   | 1  | 1  | 7  | —  | 1  | —  | 2   | —   | 19   | —   | 5    | —  | —  | —  | —  | —  | 6   |
| Monaco                        | —  | —   | —   | —  | —  | —  | —  | —  | —  | —   | —   | —    | —   | —    | —  | —  | —  | —  | —  | —   |
| Morocco                       | —  | —   | —   | —  | —  | —  | —  | —  | —  | —   | —   | —    | —   | —    | —  | —  | —  | —  | —  | —   |
| New Zealand                   | —  | 109 | —   | 3  | 1  | —  | —  | 2  | —  | —   | 2   | 10   | —   | 1    | —  | —  | —  | —  | —  | 2   |
| Norway                        | —  | 2   | 3   | 3  | 2  | —  | —  | 2  | —  | 38  | 47  | 37   | 1   | 61   | —  | —  | —  | —  | —  | 1   |
| Philippines                   | —  | 3   | —   | —  | 8  | —  | —  | —  | —  | —   | —   | —    | —   | —    | —  | —  | —  | —  | —  | —   |
| Poland                        | —  | —   | —   | —  | —  | —  | —  | —  | —  | —   | —   | —    | —   | —    | —  | —  | —  | —  | —  | —   |
| Portugal                      | —  | —   | —   | —  | 3  | —  | —  | —  | —  | —   | 1   | 26   | —   | 17   | —  | —  | —  | —  | —  | 4   |
| Republic of Korea             | —  | 3   | —   | —  | —  | —  | —  | 1  | —  | —   | —   | 11   | —   | 15   | —  | —  | —  | —  | —  | 24  |
| South Africa                  | —  | 6   | —   | 3  | 6  | 5  | —  | 4  | —  | —   | 2   | 16   | —   | 28   | —  | —  | —  | —  | —  | 2   |



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## DESSINS ET MODELES INDUSTRIELS

Demandes déposées par des non-résidents et enregistrements accordés à des non-résidents, en 1979, répartis selon leur pays d'origine

DESSINS  
ET MODELES  
Tableau Ib

| JP  | LI | LU | MX | NL  | NZ | NO | PA | PL | RO | ZA | SU | ES | SE  | CH  | GB  | US  | YU | Others/Autres | TOTAL | ← Pays d'origine     |                              |
|-----|----|----|----|-----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|----|---------------|-------|----------------------|------------------------------|
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     |     |    |               |       | ↓ Pays de délivrance |                              |
|     |    |    |    | 2   |    |    |    |    |    |    | 1  | 1  |     |     |     | 1   |    |               | 11    |                      | Algérie                      |
|     |    |    |    | 3   |    |    |    |    |    |    |    | 1  |     |     |     | 4   | 1  |               | 20    |                      |                              |
| 9   | 1  | 3  |    | 53  |    | 6  |    |    |    |    | 6  | 11 | 92  | 112 | 24  | 48  | 1  |               | 2016  |                      | Autriche                     |
| 9   | 1  | 3  |    | 53  |    | 6  |    |    |    |    | 6  | 11 | 92  | 112 | 24  | 48  | 1  |               | 2016  |                      |                              |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     | 2   |    |               | 5     |                      | Bahreïn                      |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     | 1   |    |               | 6     |                      |                              |
| 72  | 5  |    |    |     | 2  | 7  |    |    |    |    |    | 3  | 121 | 125 | 138 | 223 | 1  | 4             | 1608  |                      | Benelux                      |
| 63  | 5  |    |    |     | 2  | 7  |    |    |    |    |    | 3  | 104 | 106 | 109 | 208 | 1  | 4             | 1447  |                      |                              |
|     |    |    |    |     |    |    |    |    |    |    | 1  |    |     | 1   |     | 1   | 1  |               | 6     |                      | Bulgarie                     |
|     |    |    |    |     |    |    |    |    |    |    |    |    | 1   |     |     |     |    |               | 3     |                      |                              |
| 119 |    |    |    | 25  | 1  | 10 |    |    |    | 2  | 1  | 2  | 62  | 35  | 90  | 701 | 1  | 20            | 1266  |                      | Canada                       |
| 118 | 1  |    | 1  | 29  | 1  | 9  |    |    |    | 4  |    | 3  | 49  | 45  | 54  | 690 | 2  | 17            | 1199  |                      |                              |
|     |    |    |    | 2   |    |    |    |    |    |    |    | 2  | 1   |     | 1   | 10  |    | 2             | 25    |                      | Colombie                     |
|     |    |    |    | 2   |    |    |    |    |    |    |    |    |     |     |     | 2   |    |               | 5     |                      |                              |
| 10  |    |    |    | 30  |    | 23 |    |    |    |    |    | 1  | 227 | 47  | 44  | 53  |    |               | 637   |                      | Danemark                     |
| 5   |    |    |    | 42  | 1  | 36 |    |    |    |    |    | 1  | 186 | 25  | 23  | 61  | 1  | 2             | 496   |                      |                              |
|     |    |    |    | 1   |    |    |    |    |    |    |    |    |     |     |     | 3   |    |               | 12    |                      | Egypte                       |
|     |    |    |    | 1   |    |    |    |    |    |    |    |    |     |     |     | 3   | 1  |               | 12    |                      |                              |
| 2   |    |    |    | 20  |    | 10 |    |    |    |    |    |    | 170 | 15  | 17  | 28  |    |               | 339   |                      | Finlande                     |
| 4   | 1  |    |    | 30  |    | 27 |    |    |    |    | 5  |    | 250 | 20  | 16  | 49  | 3  |               | 487   |                      |                              |
| 40  | 1  | 2  |    | 40  | 1  | 6  |    |    |    |    | 2  | 3  | 55  | 4   | 100 | 140 | 1  | 7             | 536   |                      | France                       |
| 110 | 1  | 7  |    | 89  | 1  | 8  |    |    |    |    | 2  | 3  | 96  | 6   | 138 | 202 | 2  | 20            | 975   |                      |                              |
| 1   |    |    |    | 4   |    | 1  | 1  |    |    |    | 2  |    | 2   |     | 1   |     | 1  |               | 17    |                      | Rép. démocratique allemande  |
|     |    |    |    |     |    | 1  |    |    |    |    |    |    | 1   |     |     |     | 1  |               | 5     |                      |                              |
| 343 | 8  | 4  |    | 413 | 2  | 18 | 2  |    |    | 1  | 4  | 6  | 360 | 389 | 180 | 331 | 3  | 29            | 5266  |                      | Allemagne (Rép. fédérale d') |
| 317 | 8  | 2  |    | 410 |    | 17 | 1  |    |    | 1  | 3  | 7  | 365 | 337 | 168 | 342 | 3  | 24            | 4771  |                      |                              |
|     |    |    |    | 3   |    |    |    |    |    |    | 2  |    | 5   | 1   | 1   | 1   | 1  |               | 35    |                      | Hongrie                      |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     |     |    |               | 6     |                      |                              |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     |     |    |               | 2     |                      | Irak                         |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     |     |    |               |       |                      |                              |
| 5   |    | 2  |    | 11  |    | 1  |    |    |    |    |    |    | 13  | 12  | 52  | 46  |    |               | 259   |                      | Irlande                      |
| 3   |    |    |    | 15  |    | 2  |    |    |    |    |    |    | 6   | 17  | 48  | 55  | 3  | 3             | 207   |                      |                              |
|     |    |    |    | 2   |    |    |    |    |    | 2  |    |    |     | 1   | 4   | 4   |    |               | 55    |                      | Israël                       |
|     |    |    |    |     |    |    |    |    |    |    |    | 1  | 3   | 3   | 5   | 12  |    |               | 65    |                      |                              |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     |     | 1  |               |       |                      | Jamaïque                     |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     |     |    |               | 2     |                      |                              |
|     | 1  | 1  |    | 25  |    | 3  | 2  |    |    | 1  | 4  | 12 | 83  | 67  | 93  | 311 |    | 54            | 986   |                      | Japon                        |
|     |    |    |    | 49  | 2  | 1  |    |    |    | 2  |    | 3  | 52  | 26  | 69  | 276 |    | 18            | 736   |                      |                              |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     | 1   |     |     |    |               | 4     |                      | Malte                        |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     | 1   |     |     |    |               | 4     |                      |                              |
| 25  |    |    |    | 8   |    |    |    |    |    |    |    | 8  | 16  | 32  | 8   | 121 |    | 1             | 263   |                      | Mexique                      |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     |     |    |               |       |                      |                              |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     | 1   |    |               | 6     |                      | Monaco                       |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     | 1   |    |               | 6     |                      |                              |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     | 2   | 17 |               | 22    |                      | Maroc                        |
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     | 2   | 17 |               | 22    |                      |                              |
| 2   |    |    |    | 6   |    |    |    |    |    | 1  |    |    | 8   | 1   | 29  | 52  |    | 5             | 234   |                      | Nouvelle-Zélande             |
| 3   |    |    | 2  | 10  |    |    |    |    |    | 2  |    |    | 5   | 3   | 31  | 69  |    | 9             | 283   |                      |                              |
| 7   |    |    |    | 24  |    |    |    |    |    |    |    | 1  | 229 | 18  | 33  | 46  | 1  | 2             | 558   |                      | Norvège                      |
| 4   |    |    |    | 27  |    |    |    |    |    |    |    |    | 191 | 28  | 25  | 43  | 3  |               | 449   |                      |                              |
| 12  |    |    |    | 4   |    |    |    |    |    |    |    |    |     | 3   |     | 6   | 11 |               | 57    |                      | Philippines                  |
| 7   |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     | 9   |    |               | 25    |                      |                              |
|     |    |    |    | 4   |    |    |    |    |    |    | 1  |    | 1   | 1   | 1   | 15  | 4  |               | 30    |                      | Pologne                      |
|     |    |    |    | 11  |    |    |    |    |    |    |    |    | 1   |     |     | 16  |    |               | 36    |                      |                              |
| 3   |    |    |    | 16  |    |    | 1  |    |    |    |    | 8  | 6   | 11  | 14  | 30  |    | 1             | 141   |                      | Portugal                     |
| 2   |    |    |    | 7   |    |    |    |    |    | 2  |    | 15 | 6   | 10  | 5   | 27  |    | 3             | 122   |                      |                              |
|     |    |    |    | 36  |    | 1  |    |    |    |    |    | 1  | 9   | 3   | 9   | 113 |    | 13            | 239   |                      | République de Corée          |
|     |    |    |    | 21  |    | 1  |    |    |    |    |    | 2  | 7   |     |     | 36  |    | 1             | 70    |                      |                              |
| 13  |    |    |    | 12  | 1  |    |    |    |    |    |    |    | 8   | 11  | 63  | 50  |    | 5             | 235   |                      | Afrique du Sud               |
| 9   |    |    |    | 11  | 1  |    |    |    |    |    |    |    | 8   | 9   | 62  | 47  |    | 5             | 216   |                      |                              |





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## DESSINS ET MODELES INDUSTRIELS

Demandes déposées par des non-résidents et enregistrements  
accordés à des non-résidents, en 1979, répartis selon leur pays d'origine

DESSINS  
ET MODELES  
Tableau Ib

| JP  | LI | LU | MX | NL  | NZ | NO | PA | PL | RO | ZA | SU | ES | SE  | CH  | GB  | US  | YU | Others/Autres | TOTAL | ← Pays d'origine      |
|-----|----|----|----|-----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|----|---------------|-------|-----------------------|
|     |    |    |    |     |    |    |    |    |    |    |    |    |     |     |     |     |    |               |       | ↓ Pays de délivrance  |
| 1   | —  | —  | —  | 1   | —  | —  | —  | —  | —  | —  | —  | —  | 1   | 1   | 1   | —   | 1  | —             | 26    | Union soviétique      |
| —   | —  | —  | —  | 1   | —  | —  | —  | —  | —  | —  | —  | —  | 1   | —   | —   | 2   | —  | —             | 13    |                       |
| 50  | 3  | —  | —  | 25  | —  | 1  | —  | —  | —  | —  | —  | —  | 31  | 8   | 42  | 102 | —  | 7             | 366   | Espagne               |
| 36  | 2  | —  | —  | 16  | —  | 3  | —  | —  | —  | —  | —  | —  | 23  | 2   | 29  | 73  | 1  | 6             | 265   |                       |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | 1   | —   | 4   | —   | —  | —             | 7     | Sri Lanka             |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | 1   | —   | 4   | —   | —  | —             | 25    |                       |
| 31  | 1  | —  | —  | 50  | —  | 38 | —  | —  | —  | —  | 1  | 2  | —   | 41  | 60  | 114 | —  | 5             | 662   | Suède                 |
| 23  | —  | —  | —  | 41  | 1  | 32 | —  | —  | —  | —  | 1  | 2  | —   | 33  | 29  | 65  | —  | 2             | 416   |                       |
| 25  | 4  | 1  | —  | 38  | —  | 6  | —  | —  | —  | —  | 1  | —  | 46  | —   | 22  | 65  | 2  | 3             | 349   | Suisse                |
| 23  | 4  | 1  | —  | 38  | —  | 6  | —  | —  | —  | —  | 1  | —  | 46  | —   | 22  | 63  | 2  | 3             | 339   |                       |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —   | —   | —   | —   | —  | —             | —     | Rép. arabe syrienne   |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | 1  | —   | —   | 1   | 2   | —  | —             | —     |                       |
| 301 | 1  | 6  | —  | 82  | 20 | 17 | —  | —  | —  | 11 | 15 | 21 | 209 | 99  | —   | 357 | 3  | 725           | 2761  | Royaume-Uni           |
| 270 | —  | 1  | —  | 112 | 17 | 23 | 1  | —  | —  | 12 | —  | 9  | 203 | 128 | —   | 407 | 3  | 752           | 2765  |                       |
| 453 | —  | 5  | —  | 33  | 11 | 9  | —  | —  | —  | 10 | 6  | 20 | 147 | 55  | 186 | —   | —  | 112           | 1896  | Etats-Unis d'Amérique |
| 219 | —  | —  | 2  | 5   | 4  | —  | —  | —  | 2  | 2  | 6  | 7  | 78  | 21  | 57  | —   | —  | 21            | 697   |                       |
| 3   | —  | —  | —  | 11  | —  | —  | —  | —  | —  | —  | —  | 5  | 1   | 5   | 2   | 32  | —  | 3             | 87    | Venezuela             |
| 1   | —  | —  | —  | 4   | 1  | —  | —  | —  | —  | —  | —  | —  | 2   | 1   | 2   | 51  | —  | —             | 85    |                       |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —   | —   | 2   | —   | —  | —             | 2     | Zambie                |
| —   | —  | —  | —  | —   | —  | —  | —  | —  | —  | 3  | —  | —  | —   | —   | 1   | —   | —  | —             | 5     |                       |



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## INDUSTRIAL DESIGNS/DESSINS ET MODELES INDUSTRIELS

DESIGNS  
Chart II

Registrations in force at the end of 1979  
Enregistrements en vigueur à la fin de 1979

DESSINS  
ET MODELES  
Tableau II

| COUNTRIES<br><br>PAYS                     | Registrations in<br>force at the end<br>of 1978   | New registrations<br>effected in 1979              | Total of the<br>registrations<br>in 1979 | Registrations<br>cancelled and<br>expired in 1979  | Registrations in<br>force at the end<br>of 1979   |
|---|---|--|--|--|---|
|   | Enregistrements<br>en vigueur à la<br>fin de 1978 | Nouveaux enregis-<br>trements effectués<br>en 1979 | Total des<br>enregistrements en<br>1979  | Enregistrements<br>annulés et expi-<br>rés en 1979 | Enregistrements<br>en vigueur à la<br>fin de 1979 |
| Algeria/Algérie                           | 453   | 41   | 494                                      | 40   | 454   |
| Austria/Autriche                          | 16809   | 6040   | 22849                                    | 5537   | 17312   |
| Bahrain/Bahreïn                           | 15  | 6  | 21                                       | —  | 21  |
| Bangladesh                                | 33  | 23   | 56                                       | 3  | 53  |
| Benelux                                   | 11795   | 3438   | 15233                                    | 46   | 15187   |
| Bulgaria/Bulgarie                         | 233   | 60   | 293                                      | 67   | 226   |
| Canada                                    | 11087   | 1635   | 12722                                    | 991  | 11731   |
| Colombia/Colombie                         | 363   | 12   | 375                                      | 37   | 338   |
| Denmark/Danemark                          | 7043  | 756  | 7799                                     | 784  | 7015  |
| Egypt/Egypte                              | 614   | 173  | 787                                      | 78   | 709   |
| Finland/Finlande                          | 2608  | 983  | 3591                                     | 296  | 3295  |
| France <sup>1</sup>                       | 145000  | 13981  | 159000                                   | —  | 150000  |
| Hungary/Hongrie                           | 795   | 94   | 889                                      | 109  | 780   |
| Iraq/Irak                                 | 46  | 20   | 66                                       | 3  | 63  |
| Ireland/Irlande                           | 1465  | 250  | 1715                                     | 123  | 1592  |
| Israel/Israël                             | 1779  | 365  | 2144                                     | 261  | 1883  |
| Jamaica/Jamaïque                          | 65  | 13   | 78                                       | 2  | 76  |
| Japan/Japon                               | 147366  | 37215  | 184581                                   | 27139  | 157442  |
| Malta/Malte                               | 36  | 28   | 64                                       | 2  | 62  |
| Norway/Norvège                            | 4727  | 695  | 5422                                     | 647  | 4775  |
| Philippines                               | 1385  | 193  | 1578                                     | 29   | 1549  |
| Poland/Pologne                            | 1091  | 152  | 1243                                     | 64   | 1179  |
| Soviet Union/Union soviétique             | 8764  | 1106   | 9770                                     | 20   | 9850  |
| Sri Lanka                                 | 58  | 27   | 85                                       | 16   | 69  |
| Sweden/Suède                              | 10472   | 1703   | 12175                                    | 959  | 11216   |
| Switzerland/Suisse                        | 5179  | 666  | 5845                                     | 606  | 5239  |
| United Kingdom/Royaume-Uni                | 30089   | 5273   | 35362                                    | 2896   | 32466   |
| United States America/Etats-Unis Amérique | 48545   | 3118   | 51663                                    | 3161   | 48502   |



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## INTERNATIONAL PATENT APPLICATIONS / DEMANDES INTERNATIONALES DE BREVETS

Patent Cooperation Treaty (PCT) / Traité de coopération en matière de brevets (PCT)

January 1, 1979 to December 31, 1979 / 1er janvier 1979 au 31 décembre 1979

Chart I

Tableau I

| International Patent Applications received by receiving offices<br>Demandes internationales de brevets reçues par les offices récepteurs | LANGUAGES/LANGUES |                           |                    |                    |                    |                      |                  |                    | TOTAL |
|--|-------------------|---------------------------|--------------------|--------------------|--------------------|----------------------|------------------|--------------------|-------|
|  | Danish<br>Danois  | Dutch<br>Néer-<br>landais | English<br>Anglais | French<br>Français | German<br>Allemand | Japanese<br>Japonais | Russian<br>Russe | Swedish<br>Suédois |       |
| AT   | -                 | -                         | -                  | -                  | 10                 | -                    | -                | -                  | 10    |
| BR   | -                 | -                         | 11                 | -                  | -                  | -                    | -                | -                  | 11    |
| CH   | -                 | -                         | -                  | 53                 | 121                | -                    | -                | -                  | 174   |
| DE   | -                 | -                         | -                  | -                  | 145                | -                    | -                | -                  | 145   |
| DK   | 36                | -                         | 20                 | -                  | -                  | -                    | -                | -                  | 56    |
| FR   | -                 | -                         | -                  | 132                | -                  | -                    | -                | -                  | 132   |
| GB   | -                 | -                         | 216                | -                  | -                  | -                    | -                | -                  | 216   |
| JP   | -                 | -                         | -                  | -                  | -                  | 326                  | -                | -                  | 326   |
| LU   | -                 | -                         | -                  | -                  | 1                  | -                    | -                | -                  | 1     |
| MC   | -                 | -                         | -                  | 1                  | -                  | -                    | -                | -                  | 1     |
| NL   | -                 | 1                         | 8                  | -                  | -                  | -                    | -                | -                  | 9     |
| SE   | -                 | -                         | 101                | -                  | -                  | -                    | -                | 165                | 266   |
| SU   | -                 | -                         | -                  | -                  | -                  | -                    | 122              | -                  | 122   |
| US   | -                 | -                         | 1059               | -                  | -                  | -                    | -                | -                  | 1059  |
| EP   | -                 | -                         | 27                 | 8                  | 62                 | -                    | -                | -                  | 97    |
| TOTAL  | 36                | 1                         | 1442               | 194                | 339                | 326                  | 122              | 165                | 2625  |
| Total of record copies received by WIPO<br>1)  |                   |                           |                    |                    |                    |                      |                  |                    |       |
| Total des exemplaires originaux reçus par l'OMPI   | 36                | 1                         | 1442               | 194                | 339                | 326                  | 122              | 165                | 2625  |
| International Patent Applications published<br>Demandes internationales de brevets publiées  | -                 | -                         | 762                | 117                | 162                | 124                  | 3                | -                  | 1168  |

1 The discrepancy that might exist between these figures and the figures given for the receiving offices is caused either by cancellations or by the transfer of the applications from the receiving offices to WIPO

1 La différence qui peut exister entre ces chiffres et les chiffres donnés pour les offices récepteurs est due soit aux annulations soit au transfert des demandes entre les offices récepteurs et l'OMPI.



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## GENERAL NOTES

## PATENTS

## Chart Ia

- \* The first line of figures relates to patents only, the second line of figures relates to inventors' certificates
- 1 The figures in parentheses in this column relate to patents of addition and are included in the total figure
- 2 O A P I is the abbreviated name of the African Intellectual Property Organization which has its headquarters in Yaoundé (Cameroon). O A P I serves as the national industrial property office of each of the following States: Benin, Cameroon, Central African Republic, Chad, Congo, Gabon, Ivory Coast, Mauritania, Niger, Senegal, Togo, Upper Volta. In this context, "residents" refers to persons or companies residing on the territory of one of the member States of O A P I and "non-residents" to persons or companies residing on the territory of States not members of O A P I
- 3 The figures indicated as grants relate to complete specifications accepted for grant subject to opposition

## PATENTS

## Chart Ib

**General remark:** For each reporting country, the first line of figures relates to applications, the second line of figures relates to patents granted

- \* For this country, the first two lines of figures relate to patent applications and patents granted, the second two lines of figures relate to inventors' certificate applications and to inventors' certificates granted
- \*\* Details concerning other countries are available at WIPO on request.
  - 1 Including 46 applications from and 54 patents granted to residents of Berlin (West)
  - 2 Including 18 applications from and 26 patents granted to residents of Berlin (West)
  - 3 Including 35 applications from and 15 patents granted to residents of Berlin (West)
  - 4 Including 2 patents granted to residents of Berlin (West)

## PATENTS

## Chart II

- \* The first line of figures relates to patents only, the second line of figures relates to inventors' certificates
- 1 The break down is given according to the year of filing of the applications and not according to the year of grant of patents
- 2 No records kept before the year 1976
- 3 The break down is given according to the year of validity of the protection and not according to the year of grant of patents

## UTILITY MODELS

## Chart Ib

**General remark:** For each reporting country, the first line of figures relates to applications, the second line of figures relates to utility models registered

- \*\* Details concerning other countries are available at WIPO on request

## PLANT VARIETIES

## Charts Ia, Ib, II

- 1 These figures concern the sexually propagated plants registered as new plant varieties under the Plant Variety Protection Act with the Department of Agriculture as well as the plant patents granted for asexually reproduced varieties
- 2 The distinction between residents and non-residents does not necessarily mean that the titles of protection for plant varieties were issued in the resident's country of origin since applications may be filed as the result of an exclusive contract

## PLANT VARIETIES

## Chart Ib

**General remark:** For each reporting country, the first line of figures relates to registrations granted

- \*\* Details concerning other countries are available at WIPO on request

## MARKS

## Chart Ia

- \* The first line of figures relates to trademarks, the second line of figures relates to service marks
- 1 The figure of 4,894 applications for registration filed by residents includes 1,370 applications filed by residents of Belgium, 114 applications filed by residents of Luxembourg, 3,410 applications filed by residents of the Netherlands. The figure of 4,153 registrations granted to residents includes 1,241 registrations granted to residents of Belgium, 40 registrations granted to residents of Luxembourg, 2,872 registrations granted to residents of the Netherlands
- 2 This data is incomplete, due to the reorganization of the Mark Division of this Office
- 3 Including applications for renewals

## NOTES GENERALES

## BREVETS

## Tableau Ia

- \* La ligne supérieure de chiffres concerne uniquement les brevets, la ligne inférieure concerne les certificats d'auteur d'invention
- 1 Les chiffres entre parenthèses dans cette colonne concernent les brevets d'addition et sont inclus dans le chiffre total
- 2 O A P I est le sigle de l'Organisation africaine de la propriété intellectuelle dont le siège est à Yaoundé (Cameroun). O A P I sert d'office national de la propriété industrielle pour chacun des Etats suivants: Bénin, Cameroun, Congo, Côte d'Ivoire, Gabon, Haute Volta, Mauritanie, Niger, République centrafricaine, Sénégal, Tchad, Togo. Dans ce contexte «résidents» se réfère à des personnes physiques ou morales résidant sur le territoire de l'un des Etats membres de l'O A P I et «non-résidents» se réfère à des personnes physiques ou morales résidant sur le territoire d'Etats non membres de l'O A P I
- 3 Les chiffres indiqués en tant que brevets délivrés s'appliquent à des descriptions complètes acceptées pour délivrance sous réserve d'opposition

## BREVETS

## Tableau Ib

**Remarque générale:** Pour chaque pays de délivrance, la ligne supérieure de chiffres concerne les demandes, tandis que la ligne inférieure concerne les brevets délivrés

- \* Pour ce pays, les deux lignes supérieures de chiffres concernent les demandes de brevets et les brevets délivrés, les deux lignes inférieures concernent les demandes de certificats d'auteur d'invention et les certificats d'auteur d'invention délivrés
- \*\* Les détails concernant les autres pays sont disponibles à l'OMPI sur demande
  - 1 Y compris 46 demandes et 54 brevets délivrés à des résidents de Berlin (Ouest)
  - 2 Y compris 18 demandes et 26 brevets délivrés à des résidents de Berlin (Ouest)
  - 3 Y compris 35 demandes et 15 brevets délivrés à des résidents de Berlin (Ouest)
  - 4 Y compris 2 brevets délivrés à des résidents de Berlin (Ouest)

## BREVETS

## Tableau II

- \* La ligne supérieure de chiffres concerne uniquement les brevets, la ligne inférieure concerne les certificats d'auteur d'invention
- 1 La répartition est faite selon l'année de dépôt de la demande et non selon l'année de délivrance des brevets
- 2 Pas de statistiques avant l'année 1976
- 3 La répartition est faite selon l'année de validité de la protection et non selon l'année de délivrance des brevets

## MODELS D'UTILITE

## Tableau Ib

**Remarque générale:** Pour chaque pays de délivrance, la ligne supérieure de chiffres concerne les demandes de modèles d'utilité, tandis que la ligne inférieure concerne les modèles d'utilité enregistrés

- \*\* Les détails concernant les autres pays sont disponibles à l'OMPI sur demande

## OBTENTIONS VEGETALES

## Tableaux Ia, Ib, II

- 1 Ces chiffres concernent les plantes propagées sexuellement enregistrées en tant que nouvelles variétés de plantes auprès du Département de l'Agriculture, ainsi que les brevets de plantes délivrés pour des variétés reproduites par multiplication asexuée
- 2 La distinction entre résidents et non-résidents ne signifie pas nécessairement que les titres de protection pour les variétés végétales ont été délivrés dans le pays d'origine du résident puisque les dépôts de demandes de protection peuvent être le résultat d'un contrat d'exclusivité

## OBTENTIONS VEGETALES

## Tableau Ib

**Remarque générale:** Pour chaque pays de délivrance, la ligne supérieure de chiffres concerne les demandes, tandis que la ligne inférieure concerne les enregistrements accordés

- \*\* Les détails concernant les autres pays sont disponibles à l'OMPI sur demande

## MARQUES

## Tableau Ia

- \* La ligne supérieure de chiffres concerne les marques de produits, la ligne inférieure concerne les marques de services
- 1 Le chiffre de 4,894 demandes d'enregistrement déposées par des résidents comprend 1,370 demandes déposées par des résidents de Belgique, 114 demandes déposées par des résidents du Luxembourg, 3,410 demandes déposées par des résidents des Pays-Bas. Le chiffre de 4,153 enregistrements accordés à des résidents comprend 1,241 enregistrements accordés à des résidents de Belgique, 40 enregistrements accordés à des résidents du Luxembourg, 2,872 enregistrements accordés à des résidents des Pays-Bas
- 2 Ces données sont incomplètes en raison de la reorganisation de la Division des marques de cet office
- 3 Y compris les demandes de renouvellement



## IP/STAT/1979/A

**MARKS**  
**Chart 1b**

**General remark:** For each reporting country, the first line of figures relates to applications, the second line of figures relates to registrations granted.

\* For this country, the first two lines of figures relate to trademarks, the second two lines of figures relate to service marks.

\* \* Details concerning other countries are available at WIPO on request.

1 Including 7 registrations to residents of Berlin (West).

2 Including 7 applications by and 6 registrations to residents of Berlin (West).

**MARKS**  
**Chart 1i**

1 In view of the multiple registrations, this figure does not correspond to the figure given on Chart 1a.

**DESIGNS**  
**Chart 1a**

1 The figure of 2 135 applications for registrations filed by residents includes 666 applications filed by residents of Belgium, 9 applications filed by residents of Luxembourg, 1 460 applications filed by residents of the Netherlands. The figure of 1 991 registrations granted to residents includes 638 registrations granted to residents of Belgium, 7 registrations granted to residents of Luxembourg, 1 346 registrations granted to residents of the Netherlands.

**DESIGNS**  
**Chart 1b**

**General remark:** For each reporting country, the first line of figures relates to applications, the second line of figures relates to registrations granted.

\* \* Details concerning other countries are available at WIPO on request.

1 Including 1 application by a resident of Berlin (West).

**DESIGNS**  
**Chart 1i**

1 Estimate.

**MARQUES**  
**Tableau 1b**

**Remarque générale:** Pour chaque pays de délivrance, la ligne supérieure de chiffres concerne les demandes, tandis que la ligne inférieure concerne les enregistrements accordés.

\* Pour ce pays, les deux lignes supérieures de chiffres concernent les marques de produits, les deux lignes inférieures de chiffres concernent les marques de services.

\* \* Les détails concernant les autres pays sont disponibles à l'OMPI sur demande.

1 Y compris 7 enregistrements par des résidents de Berlin (Ouest).

2 Y compris 7 demandes provenant de et 6 enregistrements par des résidents de Berlin (Ouest).

**MARQUES**  
**Tableau 1i**

1 En raison de l'enregistrement multiple, ce chiffre ne correspond pas au chiffre donné dans le Tableau 1a.

**DESSINS**  
**Tableau 1a**

1 Le chiffre de 2 135 demandes d'enregistrement déposées par des résidents comprend 666 demandes déposées par des résidents de Belgique, 9 demandes déposées par des résidents du Luxembourg, 1 460 demandes déposées par des résidents des Pays-Bas. Le chiffre de 1 991 enregistrements accordés à des résidents comprend 638 enregistrements accordés à des résidents de Belgique, 7 enregistrements accordés à des résidents du Luxembourg, 1 346 enregistrements accordés à des résidents des Pays-Bas.

**DESSINS**  
**Tableau 1b**

**Remarque générale:** Pour chaque pays de délivrance, la ligne supérieure de chiffres concerne les demandes, tandis que la ligne inférieure concerne les enregistrements accordés.

\* \* Les détails concernant les autres pays sont disponibles à l'OMPI sur demande.

1 Y compris 1 demande provenant d'un résident de Berlin (Ouest).

**DESSINS**  
**Tableau 1i**

1 Estimation.

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