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NBS

PUBLICATIONS



# GATT Standards Code Activities of the National Bureau of Standards

## 1983

NBS Special Publication 678

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No. 673

1983

## NATIONAL BUREAU OF STANDARDS

The National Bureau of Standards<sup>1</sup> was established by an act of Congress on March 3, 1901. The Bureau's overall goal is to strengthen and advance the Nation's science and technology and facilitate their effective application for public benefit. To this end, the Bureau conducts research and provides: (1) a basis for the Nation's physical measurement system, (2) scientific and technological services for industry and government, (3) a technical basis for equity in trade, and (4) technical services to promote public safety. The Bureau's technical work is performed by the National Measurement Laboratory, the National Engineering Laboratory, and the Institute for Computer Sciences and Technology.

**THE NATIONAL MEASUREMENT LABORATORY** provides the national system of physical and chemical and materials measurement; coordinates the system with measurement systems of other nations and furnishes essential services leading to accurate and uniform physical and chemical measurement throughout the Nation's scientific community, industry, and commerce; conducts materials research leading to improved methods of measurement, standards, and data on the properties of materials needed by industry, commerce, educational institutions, and Government; provides advisory and research services to other Government agencies; develops, produces, and distributes Standard Reference Materials; and provides calibration services. The Laboratory consists of the following centers:

Absolute Physical Quantities<sup>2</sup> — Radiation Research — Chemical Physics —  
Analytical Chemistry — Materials Science

**THE NATIONAL ENGINEERING LABORATORY** provides technology and technical services to the public and private sectors to address national needs and to solve national problems; conducts research in engineering and applied science in support of these efforts; builds and maintains competence in the necessary disciplines required to carry out this research and technical service; develops engineering data and measurement capabilities; provides engineering measurement traceability services; develops test methods and proposes engineering standards and code changes; develops and proposes new engineering practices; and develops and improves mechanisms to transfer results of its research to the ultimate user. The Laboratory consists of the following centers:

Applied Mathematics — Electronics and Electrical Engineering<sup>2</sup> — Manufacturing Engineering — Building Technology — Fire Research — Chemical Engineering<sup>2</sup>

**THE INSTITUTE FOR COMPUTER SCIENCES AND TECHNOLOGY** conducts research and provides scientific and technical services to aid Federal agencies in the selection, acquisition, application, and use of computer technology to improve effectiveness and economy in Government operations in accordance with Public Law 89-306 (40 U.S.C. 759), relevant Executive Orders, and other directives; carries out this mission by managing the Federal Information Processing Standards Program, developing Federal ADP standards guidelines, and managing Federal participation in ADP voluntary standardization activities; provides scientific and technological advisory services and assistance to Federal agencies; and provides the technical foundation for computer-related policies of the Federal Government. The Institute consists of the following centers:

Programming Science and Technology — Computer Systems Engineering.

<sup>1</sup>Headquarters and Laboratories at Gaithersburg, MD, unless otherwise noted; mailing address Washington, DC 20234.

<sup>2</sup>Some divisions within the center are located at Boulder, CO 80303.

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# **GATT Standards Code Activities of the National Bureau of Standards 1983**

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Washington, DC 20234



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U.S. DEPARTMENT OF COMMERCE, Malcolm Baldrige, Secretary

NATIONAL BUREAU OF STANDARDS, Ernest Ambler, Director

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## ABSTRACT

This report describes the GATT Standards Code activities performed by the Standards Code and Information program, National Bureau of Standards (NBS), for calendar year 1983. NBS responsibilities include operating the U.S. GATT inquiry point for information on standards and certification activities; notifying the GATT Secretariat of proposed U.S. Federal government standards-based rules that may significantly affect trade; assisting U.S. industry with trade-related standards problems; and responding to inquiries on foreign and U.S. proposed regulations.

Key Words: foreign proposed regulations; GATT Standards Code; notifications; standards information; technical assistance.





## INTRODUCTION

The Office of Product Standards Policy (OPSP) has several responsibilities for implementing the international Agreement on Technical Barriers to Trade (Standards Code) in the United States. The Code has been in effect since January 1, 1980 and is administered by the Secretariat of the General Agreement on Tariffs and Trade (GATT) in Geneva, Switzerland. There are currently 37 signatories<sup>1/</sup> to the Code, 26 of which have actively implemented the code in their countries.

Title IV of the U.S. Trade Agreements Act of 1979 provides for the establishment of a U.S. inquiry point,<sup>2/</sup> standards information center, and technical office for non-agricultural products. These functions are performed within OPSP's Standards Code and Information (SCI) program, as an extension of NBS' traditional standards-related activities. This report summarizes SCI's Standards Code activities for calendar year 1983.

## INQUIRY POINT

### Notifications

The Standards Code requires that signatories notify the GATT Secretariat of proposed mandatory government regulations and certification procedures that might significantly affect international trade. The Secretariat, in turn, issues notifications of these proposals and disseminates them to all signatories.

As the official GATT inquiry point for information on standards and certification activities, SCI notifies the Secretariat of proposed U.S. Federal Government rules that might significantly affect trade; receives foreign notifications and disseminates them to appropriate U.S. industries along with supplementary information; and responds to inquiries on both foreign and U.S. notifications. SCI's GATT notification activities are reported monthly to appropriate NBS managers and other Federal Government agencies concerned with the Code's implementation.<sup>3/</sup>

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<sup>1/</sup> As of December 1983, the signatories are: Argentina, Austria, Belgium, Brazil, Canada, Chile, Czechoslovakia, Denmark, Egypt, European Economic Community (EEC), Finland, France, Germany, Greece, Hong Kong, Hungary, India, Ireland, Italy, Japan, Korea, Luxembourg, Netherlands, New Zealand, Norway, Pakistan, Philippines, Romania, Rwanda, Singapore, Spain, Sweden, Switzerland, Tunisia, United Kingdom, United States and Yugoslavia.

<sup>2/</sup> The Code requires that each signatory provide an inquiry point to answer all reasonable inquiries on technical regulations, standards and certification systems.

<sup>3/</sup> International Trade Administration (Dept. of Commerce), Office of the U.S. Trade Representative (USTR), and the U.S. Departments of Agriculture and State.

The GATT Secretariat issued a total of 255 notifications in 1983. Twenty-two of the 37 signatories reported at least one proposed regulation (see Table 1). Japan had the most notifications with 92. About one-third of Japan's notifications dealt with the recent revision of 16 of their laws to improve access to Japanese certification procedures by foreign manufacturers. Seven other signatories - Canada, European Economic Community (EEC), Finland, Philippines, Sweden, United Kingdom and United States - reported 15 or more proposed regulations.

As soon as they are obtained from the Secretariat, the USTR office in Geneva cables the notifications (which include country, TBT/Notification number, brief description of the regulation and closing date for comments) to the United States. In order to provide wide access to this information in the United States, all foreign notifications are currently published in the Commerce Business Daily, the American National Standards Institute's ANSI Reporter, the Department of Agriculture's Export Briefs, and several other publications. SCI maintains a computerized data system of all GATT notifications and a telephone GATT hotline where up-to-date notification information can be obtained. The hotline number is (301) 921-3200.

#### Proposed U.S. Regulations

In 1983, 15 proposed U.S. regulations were reported. Notifications are based on U.S. Government rules (mandatory standards or certification systems) published in the Federal Register (FR). SCI staff regularly review the FR to identify those proposed regulations that might significantly affect trade. Notices are sent directly to the GATT Secretariat via telex.

The Department of Transportation's National Highway Traffic Safety Administration had five of the 15 regulations reported in 1983. The number of notifications from each issuing agency is shown below. The regulations dealt with such products as motor vehicles, telecommunications equipment, food products, and heating equipment (see Table 2).

Consumer Product Safety Commission (CPSC)	1
Department of Energy (DOE)	1
Environmental Protection Agency (EPA)	1
Federal Communications Commission (FCC)	1
Food and Drug Administration (FDA)	3
Federal Trade Commission (FTC)	1
National Highway Traffic Safety Administration (NHTSA)	5
Department of Agriculture (USDA)	2
TOTAL	15

#### Proposed Foreign Regulations

The GATT Secretariat issued 240 notifications from countries other than the United States in 1983 (see Table 3).



The foreign regulations covered a wide variety of products, such as telecommunications equipment, food additives, electrical equipment, appliances and motor vehicles. The SCI inquiry point maintains a Key-Word-Out-Of-Context (KWOC) index on all products that are the subject of foreign notifications (see Appendix 1 for 1983 index) and keeps records of the names and addresses of individuals interested in specific products. When a notification concerning a particular product arrives, all individuals who have indicated an interest in that product are contacted.

Foreign notifications are sent regularly to the American National Standards Institute, Bureau of Industrial Economics (Department of Commerce), Industry Functional Advisory Committee (IFAC) members,<sup>4/</sup> selected representatives on the Interagency Committee on Standards Policy (ICSP),<sup>5/</sup> and several other groups and individuals for dissemination or publication.

### Inquiries

In 1983, 458 letter or telephone requests for GATT notification information (405 U.S., 53 foreign) were processed. Many requestors asked for copies of more than one regulation. In addition to requests for specific regulations, many individuals asked for general information on the Standards Code. SCI responds to these individuals by sending an information package consisting of a list of recent foreign notifications, a brochure describing the Standards Code, ordering information for the Commerce Business Daily, and the latest issue of its newsletter, tbt news.

In 1983, U.S. exporters were most interested in regulations from Canada, Finland, the EEC, Japan, Sweden and the United Kingdom. The regulations most often requested concerned telecommunications equipment, chemical substances, appliances, electrical equipment, fire equipment and alarms, and foodstuffs. In addition, the GATT hotline received 591 calls.

### Translations

SCI requests the texts of all proposed foreign regulations from the appropriate inquiry points. About half of the 240 regulations received in 1983 (123) were not in English. SCI has arranged for a translation service which can provide English translations of proposed foreign regulations. The cost of the translation is paid for by the requestor; if more than one request is received for the same translation, the cost is divided equally among the requestors. In 1983, SCI received four requests for translations of regulations.

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<sup>4/</sup> The IFAC advises the Department of Commerce and USTR on trade matters, the operation of any adopted trade agreements and other subjects related to U.S. trade policy. The members are representatives from private industry engaged in standards-related activities.

<sup>5/</sup> ICSP consists of representatives from 24 Federal Government agencies who are concerned with facilitating the effective participation by the Federal Government in domestic and international standards activities and promoting the development of uniform policies among agencies participating in these activities.

### Other Activities

In 1983, SCI began publication of tbt news, a newsletter intended to inform U.S. industry and other interested groups of the U.S. Government programs and activities in support of the Standards Code. Subscription to the newsletter is free and can be obtained by contacting the SCI office.

SCI staff participated in a meeting on procedures for information exchange held in May 1983 in Geneva, Switzerland. Representatives from GATT inquiry points met to discuss current activities, notification procedures, access to information, information needs, and problems encountered in obtaining information. Scheduled every 2 years and held in conjunction with the meeting of the Committee on Technical Barriers to Trade, this assembly of inquiry point representatives provides an opportunity to solve existing problems and to establish new procedures for more effective communication and information exchange. (The first such meeting was held in October 1981.)

### STANDARDS INFORMATION

The National Center for Standards and Certification Information (NCSCI) is the national repository for standards documents. NCSCI supports the GATT inquiry point activities by supplying both domestic and foreign standards information. Established in 1965, NCSCI is designed to meet the needs of government, industry and the public for information on standards, regulations, certification programs and related activities that affect trade and commerce.

NCSCI's objectives are accomplished by maintaining a microform and hard copy collection of engineering standards and specifications, regulations, certification rules, directories, reference books and special publications. NCSCI staff respond to more than 5000 requests annually from all over the world on the existence, source and availability of standards and related documents. To the degree possible, NCSCI responds to trade-related queries regarding regulations and other requirements of foreign countries for the export of U.S. manufactured products.

In 1983 NCSCI developed in-house databases on certification organizations, foreign regulations, and reference materials (which complement an existing NCSCI computerized information system covering U.S. voluntary standards).

### Other Activities

In 1983 NCSCI staff began updating An Index of U.S. Voluntary Engineering Standards (to replace NBS Special Publication 329) and has compiled a document entitled Standards Activities of Organizations in the United States, which will replace Directory of United States Standardization Activities (NBS SP417). The revised document will be printed in mid-1984. For additional information on NCSCI call (301) 921-2587.

## TECHNICAL OFFICE

The SCI program performs the technical office functions for non-agricultural products. These include: a) providing assistance to U.S. exporters on specific technically based standards-related trade issues; b) assisting the International Trade Administration and Office of the U.S. Trade Representative in developing technical positions for bilateral and multilateral discussions; c) monitoring the level of U.S. participation in international standardization activities; d) participating in the Trade Policy Staff Committee's Subcommittee on Standards and the Industry Functional Advisory Committee; and e) serving as the focal point for information on international noise standards. Technical office staff also assist individuals in determining whether or not a proposed foreign regulation is consistent with current U.S. regulations/standards and international regulations/standards.

### Assistance to Industry

Technical office staff work closely with industry representatives to solve standards-related trade problems. In 1983, the following organizations received assistance.

1. In its role as contact point for information on noise standards, the technical office assisted the Motor Vehicle Manufacturers Association in addressing a problem concerning motor vehicle noise. A working group of the United Nations Economic Commission for Europe (UN/ECE) promulgated a draft resolution for automobiles which would have hampered U.S. automobile exports if adopted by UN/ECE member countries. Technical office staff worked with the association to compare the technical requirements of the proposed regulation with current U.S. automobile manufacturer practices. They jointly developed a proposal to accommodate the characteristics of U.S. vehicles under the UN/ECE technical requirements. The regulation was reassigned to the working group for further discussion.
2. Another item dealing with noise concerned an European Community (EC) directive on noise emission test procedures for earthmoving machinery. The Construction Industry Manufacturers Association (CIMA) felt the directive did not include acceptable specific noise levels and procedures for testing the noise emitted by the machinery. Technical office staff worked with CIMA to develop the technical positions to be presented at bilateral discussions on this subject with members of the EC.
3. The Air Conditioning and Refrigeration Institute and Association of Home Appliance Manufacturers have experienced a long-standing problem with respect to dual U.S. (Underwriters Laboratories) and Canadian (Canadian Standards Association) product requirements for household electrical appliances. A background paper, prepared by technical office staff, described the difficulties encountered by U.S. exporters and served as the basis for bilateral U.S.-Canada discussions on this subject.



4. Whittaker Corp., Survival Systems Division, had difficulties obtaining official approval in Denmark and Norway for their lifesaving equipment. The technical office provided information on U.S. Coast Guard approval practices which was used to resolve the problem.
5. Technical office staff also worked with U.S. manufacturers of compression chambers, forklifts and similar equipment, elevators and escalators, and communications equipment to develop a discussion paper for bilateral discussions with the Federal Republic of Germany.

Participation in meetings of industry representatives as well as interagency officials, provides technical office staff with the opportunity to discuss SCI programs and services, along with problems that may fall within the scope of SCI. In 1983, technical office staff participated in meetings of the Construction Industry Manufacturers Association, the 32nd annual meeting of the Standards Engineering Society, the Society of Automotive Engineers, Health Industry Manufacturers Association, and Educational Conference on Electrotechnical Standards serving on discussion panels and presenting invited papers.

#### Comment Handling

SCI assists organizations in developing comments on proposed foreign regulations which might create unnecessary trade barriers, and transmits all comments to the appropriate foreign government. Limited resources are available to assist U.S. companies in developing their comments and in determining whether a technical trade barrier exists. A major objective of the Standards Code is to enable exporters and government agencies to comment on foreign regulations which they feel would unjustifiably impede the export of U.S. products. In 1983, comments were made on 13 foreign regulations:

France - Construction Site Equipment (83.203 - .205)  
EEC - Wheeled Agricultural and Forestry Tractors (83.126)  
Japan - Glass Bottles for Carbonated Beverages (83.197)  
Philippines - Steel Cylinder for Automotive LPG (83.9), Electrical Cartridge Fuses (83.10); Pneumatic Tires (83.14) and Internal Combustion Engines (83.15)  
Sweden - Excavators (83.44) and Motorized Equipment and Tractors (83.182)  
United Kingdom - Bridge-Connected Auxiliary Apparatus (83.173) and Series-Connected Auxiliary Apparatus (83.174)

#### Comment Periods

To provide signatories with adequate time to receive the text of a regulation (and to translate it if necessary), review it, and prepare comments, the Standards Code recommends a comment period of at least 45 days. If the comment period is insufficient (e.g. due to late receipt of an English version or complicated technical issues) the technical office will request from the issuing country an extension of the comment period. In 1983, eight requests were made, and granted.

The average length of the comment period<sup>6/</sup> in 1983 was 41 days for U.S. regulations and 45 days for foreign regulations. Table 4 lists all U.S. regulations and the length of the comment period for each. The average length of comment period by U.S. agency was:

CPSC	51
DOE	74
EPA	0
FCC	58
FDA	47
FTC	18
NHTSA	45
USDA	26

Comment periods for foreign regulations ranged from none at all to 132 days. Table 5 lists all foreign regulations for which notifications were received and the length of comment period for each. The average length of comment period by country was:

Austria	11	Italy	69
Canada	40	Japan	47
Denmark	11	Netherlands	53
EEC	43	New Zealand	36
Finland	68	Norway	39
France	55	Philippines	62
Germany	65	Spain	0
Hong Kong	25	Sweden	48
Hungary	6	Switzerland	48
India	8	United Kingdom	36
Ireland	22		

### Reports and Studies

As part of SCI's interaction with other Federal Government agencies, technical office staff helped prepare a 3-year report describing the U.S.' implementation of the Code. The Report to the United States Congress on the Agreement on Technical Barriers to Trade - "Standards Code" describes the activities of the four Government agencies principally involved in the Code's implementation. Limited copies are still available from the SCI office.

Directory of International and Regional Organizations Conducting Standards-Related Activities (NBS SP 649) was published in 1983. It lists 272 international and regional organizations which conduct standardization, certification, laboratory accreditation or other standards-related activities.

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<sup>6/</sup> Number of calendar days between the date the notification was issued by the GATT Secretariat and the closing date for comments.

Technical office staff completed an initial analysis of major areas of U.S. export trade and the degree of U.S. representation in international standards organizations which are open to U.S. participation. Summary statistics, based on available coarse-grained data, are useful indicators of the current level of effort. Another study was conducted to determine how a limited number of U.S. firms benefited by participating in international standards. A report summarizing the study results, Benefits Perceived by U.S. Industry from Participation in International Standards Activities, will be published in mid-1984.

#### Future Activities

The technical office staff plans to compare selected product regulations in several foreign countries to help exporters in getting through the standards and regulations maze. An analysis of Japanese agricultural equipment regulations and standards will be done in coordination with the Farm Industry and Equipment Institute. SCI will continue to work with U.S. industry to assist in solving standards-related trade problems.

#### Follow-up

Requests for further information on or comments about subjects covered in this report should be directed to the Standards Code and Information Office, National Bureau of Standards, Technology Building, Room B-166, Washington, DC 20234; (301) 921-2092.



TABLE 1

## NUMBER OF GATT NOTIFICATIONS ISSUED IN 1983

SIGNATORY	NUMBER OF NOTIFICATIONS
AUSTRIA	2
CANADA	26
DENMARK	3
EEC	12
FINLAND	16
FRANCE	7
GERMANY	3
HONG KONG	1
HUNGARY	1
INDIA	3
IRELAND	6
ITALY	1
JAPAN	92
NETHERLANDS	1
NEW ZEALAND	1
NORWAY	4
PHILIPPINES	20
SPAIN	2
SWEDEN	18
SWITZERLAND	2
UNITED KINGDOM	19
UNITED STATES	15
TOTAL	255

TABLE 2

## LIST OF U.S. NOTIFICATIONS

TBT/NOTIF. #	AGENCY	PRODUCT
83.29	NHTSA(176)*	AUTO LAMPS & REFLECTIVE DEVICES
83.32	FDA (177)	CHEESE AND CHEESE PRODUCTS
83.58	NHTSA(178)	GLAZING MATERIALS
83.93	FTC (179)	WOOD PRODUCTS
83.94	USDA (180)	PORK AND BEEF PRODUCTS
83.101	NHTSA(181)	CHILD RESTRAINT SYSTEMS
83.102	FCC (182)	TELECOMMUNICATIONS EQUIPMENT
83.135	DOE (183)	FURNACES, HEATING EQUIPMENT
83.149	CPSC (184)	DIPHENHYDRAMINE HYDROCHLORIDE
83.187	USDA (185)	CANNED GRAPEFRUIT
83.200	EPA (186)	ETHYLENE DIBROMIDE
83.210	NHTSA(187)	MOTOR VEHICLES
83.247	NHTSA(188)	SEAT BELT ASSEMBLIES
83.249	FDA (189)	LASER PRODUCTS
83.252	FDA (190)	ASPARTAME IN DRUG PRODUCTS

\*CONTROL NUMBER

TABLE 3

## LIST OF FOREIGN NOTIFICATIONS

TBT/NOTIF. #	COUNTRY	PRODUCT
83.1	JAPAN	DECORATED CONCRETE BLOCKS
83.2	HONG KONG	GOLD AND GOLD ALLOY ARTICLES
83.3	JAPAN	SYNTHETIC RESIN EMULSION PUTTY
83.4	JAPAN	WATER HEATERS
83.5	JAPAN	PAPER PUNCHES
83.6	CANADA	HIGH VOLTAGE POWER SYSTEMS
83.7	JAPAN	METALLIC BATS
83.8	JAPAN	DRUGS INTENDED FOR ANIMAL USE
83.9	PHILIPPINES	STEEL CYLINDERS FOR AUTOMOTIVE LPG
83.10	PHILIPPINES	ELECTRICAL CARTRIDGE FUSE
83.11	PHILIPPINES	BALLASTS FOR LAMPS
83.12	PHILIPPINES	PORTABLE FIRE EXTINGUISHERS
83.13	PHILIPPINES	ELECTRIC WIRES AND CABLES
83.14	PHILIPPINES	PNEUMATIC TIRES
83.15	PHILIPPINES	LPG USED IN INTERNAL COMBUSTION ENGINES
83.16	DENMARK	PORTABLE CHAIN SAWS
83.17	NORWAY	CIGARETTES/SMOKING TOBACCO & CIGARETTE PAPER
83.18	PHILIPPINES	CALCIUM SUPERPHOSPHATE, FERTILIZER GRADE
83.19	PHILIPPINES	TRIPLE SUPERPHOSPHATE, FERTILIZER GRADE
83.20	PHILIPPINES	DRIED DAIRY MILK POWDER
83.21	PHILIPPINES	LIQUID FRUIT DRINKS
83.22	PHILIPPINES	INFANT FOOD
83.23	PHILIPPINES	LIQUID MILK PRODUCTS
83.24	PHILIPPINES	PRE-PACKAGED FOOD
83.25	FINLAND	TRACTORS
83.26	UNITED KINGDOM	PEDAL CYCLES
83.27	JAPAN	HOUSEHOLD PRODUCTS
83.28	CANADA	BEEF
83.30	SWEDEN	CHILDREN'S TOYS
83.31	UNITED KINGDOM	STATIC DISPENSERS OF LIQUID FUEL & LUBRICANTS
83.33	DENMARK	RADIO BEACONS
83.34	SWEDEN	FOODSTUFFS
83.35	CANADA	FOODSTUFFS
83.36	FINLAND	POTATOES FOR HUMAN CONSUMPTION
83.37	FINLAND	ORIGIN MARKING OF CONSUMER GOODS
83.38	FINLAND	ELECTRICAL EQUIPMENT
83.39	CANADA	STANDARD RADIO SYSTEM PLANS
83.40	CANADA	CHILD SEATING/RESTRAINT SYSTEMS
83.41	UNITED KINGDOM	MOTOR VEHICLES
83.42	UNITED KINGDOM	PRIVATE BRANCH EXCHANGES
83.43	CANADA	MOTOR VEHICLES
83.44	SWEDEN	EXCAVATORS
83.45	UNITED KINGDOM	PRIVATE BRANCH EXCHANGES
83.46	FINLAND	FIRE ALARMS
83.47	IRELAND	ELECTRICAL PLUGS & SOCKETS

# LIST OF FOREIGN NOTIFICATIONS

TBT/NOTIF. #	COUNTRY	PRODUCT
83.48	IRELAND	GAS OPERATED OVENS
83.49	IRELAND	PENCILS & GRAPHIC INSTRUMENTS
83.50	FINLAND	COMBINE HARVESTERS
83.51	JAPAN	FENCES & GATES WITH METALS
83.52	JAPAN	COPPER STANDARD SOLUTION
83.53	JAPAN	STEEL SHEDS
83.54	JAPAN	FIRE RESISTANT GYPSUM BOARDS
83.55	JAPAN	RICE STRAW FLOOR MATS
83.56	JAPAN	SCALES FOR COOKING & WEIGHING KIDS
83.57	CANADA	RADIATION THERAPY SIMULATORS
83.59	NEW ZEALAND	VARIOUS FOODSTUFFS
83.60	IRELAND	UPHOLSTERED FURNITURE
83.61	UNITED KINGDOM	TELEPHONE APPARATUS
83.62	UNITED KINGDOM	APPARATUS WITH LOUDSPEAKING FACILITIES
83.63	FINLAND	LUMINAIRES
83.64	JAPAN	FEED ADDITIVES
83.65	JAPAN	ULTRASONIC EQUIPMENT
83.66	JAPAN	RADIO EQUIPMENT
83.67	JAPAN	FOOD ADDITIVES
83.68	JAPAN	FOOD ADDITIVES
83.69	EEC	COSMETIC PRODUCTS
83.70	EEC	COSMETIC PRODUCTS
83.71	EEC	COSMETIC PRODUCTS
83.72	JAPAN	SAFETY HELMETS
83.73	GERMANY	FRESH WATER FISH
83.74	CANADA	INDUSTRIAL HEATERS
83.75	FRANCE	CONTAINERS FOR LPG
83.76	FRANCE	MOTOR VEHICLES
83.77	JAPAN	SPECIFIED PRODUCTS
83.78	JAPAN	REACTORS, ETC.
83.79	JAPAN	WATER HEATERS, HOT PLATES, GRILLS
83.80	JAPAN	NEW CHEMICAL SUBSTANCES
83.81	JAPAN	MEASURING INSTRUMENTS/GLASS CONTAINERS
83.82	JAPAN	ELECTRICAL APPLIANCES
83.83	JAPAN	GAS APPLIANCES
83.84	JAPAN	ORDINARY FERTILIZER
83.85	JAPAN	AGRICULTURAL EQUIPMENT
83.86	JAPAN	AGRICULTURAL CHEMICALS
83.87	JAPAN	FORMULA FEEDS ETC.
83.88	JAPAN	AGRIC./FORESTRY PRODUCTS
83.89	JAPAN	ENRICHED FOODS/FOODS
83.90	JAPAN	PHARMACEUTICALS
83.91	JAPAN	AUTOMOBILES
83.92	JAPAN	FACTORY MACHINES
83.95	JAPAN	PROTECTIVE HELMETS

# LIST OF FOREIGN NOTIFICATIONS

TBT/NOTIF. #	COUNTRY	PRODUCT
83.96	JAPAN	FLAT QUICK-CONNECT TERMINALS
83.97	SWITZERLAND	FIRE ALARMS
83.98	NORWAY	CLOTHING PRODUCTS
83.99	FINLAND	PRESSURE SPRAYERS
83.100	FINLAND	VALVES OF METAL CONTAINERS
83.103	JAPAN	COCKS FOR LPG
83.104	CANADA	CANNED FOODS
83.105	UNITED KINGDOM	STATIONS FOR RADIO SYSTEM TACS
83.106	GERMANY	FEEDING STUFFS
83.107	SWEDEN	CHEMICALS
83.108	CANADA	SNEEZING POWDER
83.109	CANADA	MOTOR VEHICLES
83.110	CANADA	FOOD ADDITIVES
83.111	JAPAN	GAS APPLIANCES
83.112	JAPAN	ELECTRICAL APPLIANCES
83.113	JAPAN	MEASURING INSTRUMENTS/GLASS CONTAINERS
83.114	JAPAN	NEW CHEMICAL SUBSTANCES
83.115	JAPAN	WATER HEATERS, HOT PLATES, GRILLS
83.116	JAPAN	REACTORS, ETC.
83.117	JAPAN	SPECIFIED PRODUCTS
83.118	JAPAN	FACTORY MACHINES
83.119	JAPAN	MOTOR VEHICLES
83.120	JAPAN	PHARMACEUTICALS, DRUGS
83.121	JAPAN	ENRICHED FOODS, FOODS
83.122	JAPAN	FORMULA FEEDS, ETC.
83.123	JAPAN	AGRICULTURAL CHEMICALS
83.124	JAPAN	AGRICULTURAL EQUIPMENT
83.125	JAPAN	AGRICULTURAL/FORESTRY PRODUCTS
83.126	EEC	TRACTORS
83.127	JAPAN	PLASTIC ERASERS
83.128	JAPAN	STORAGE SCHOOL-FURNITURE
83.129	JAPAN	DESKS AND CHAIRS FOR SCHOOLS/ROOMS
83.130	FINLAND	GARDEN VEHICLES
83.131	SWEDEN	FIREWOOD MACHINES
83.132	ITALY	TOYS FOR CHILDREN
83.133	SWEDEN	NAILING TOOLS
83.134	EEC	ELECTRICAL EQUIPMENT
83.136	AUSTRIA	PHARMACEUTICAL PRODUCTS
83.137	JAPAN	TABLES/STOOLS FOR CLASSROOMS
83.138	JAPAN	STRUCTURAL PLYWOOD
83.139	JAPAN	CONCRETE PIPES
83.140	CANADA	TELEPHONES
83.141	CANADA	RADIO-RELAY SYSTEMS
83.142	CANADA	RADIO EQUIPMENT
83.143	PHILIPPINES	LPG CYLINDER

# LIST OF FOREIGN NOTIFICATIONS

TBT/NOTIF. #	COUNTRY	PRODUCT
83.144	PHILIPPINES	PORTABLE FIRE EXTINGUISHER
83.145	PHILIPPINES	INCANDESCENT LAMPS
83.146	SWEDEN	CERTAIN PRODUCTS
83.147	CANADA	TELECOMMUNICATIONS EQUIPMENT
83.148	JAPAN	MOTOR VEHICLES
83.150	CANADA	POSTAGE METERS
83.151	CANADA	DANGEROUS GOODS
83.152	PHILIPPINES	LAMP HOLDERS/STARTER HOLDERS
83.153	PHILIPPINES	FUSE HOLDERS
83.154	PHILIPPINES	SNAP SWITCHES
83.155	EEC	MOTOR VEHICLES
83.156	IRELAND	PLASTIC BAGS/FILM
83.157	CANADA	APPLES
83.158	SWEDEN	CARTRIDGE OPERATED FIXING TOOLS
83.159	EEC	PRODUCTS FOR CHILDREN
83.160	CANADA	FOOD
83.161	JAPAN	LARGE-SIZED TRUCKS
83.162	SWEDEN	LADDERS/WORK STANDS
83.163	NETHERLANDS	CHAIN SAWS
83.164	JAPAN	CHILD RESTRAINT DEVICES (AUTO)
83.165	JAPAN	FERTILIZER
83.166	JAPAN	FERTILIZER
83.167	JAPAN	FERTILIZER
83.168	UNITED KINGDOM	POWER SUPPLY UNITS
83.169	NORWAY	MOTORIZED RIDING TOYS
83.170	IRELAND	NON-FOOD PRODUCTS FOR CHILDREN
83.171	EEC	TRACTORS
83.172	JAPAN	VIDEOTEX TERMINAL EQUIP.
83.173	UNITED KINGDOM	BRIDGE-CONNECTED AUX. APPARATUS
83.174	UNITED KINGDOM	SERIES CONNECTED AUX. APPARATUS
83.175	FRANCE	TELEMATIC EQUIPMENT
83.176	FRANCE	ROOFING SLATES
83.177	UNITED KINGDOM	MOTOR VEHICLES
83.178	UNITED KINGDOM	WINE GLASS CAPACITY MEASURES
83.179	EEC	CLINICAL THERMOMETERS
83.180	JAPAN	TSUYU
83.181	JAPAN	FRUIT JUICE
83.182	SWEDEN	TRACTORS, ET AL
83.183	CANADA	FOODS
83.184	UNITED KINGDOM	APPARATUS TO CONNECT CIRCUITS
83.185	CANADA	PRODUCTS-PRECIOUS METALS
83.186	CANADA	MOTOR VEHICLES
83.188	JAPAN	LIVESTOCK
83.189	JAPAN	EMBRYOS/SEMEN OF ANIMALS
83.190	JAPAN	MEDICAL DEVICE FOR ANIMALS



# LIST OF FOREIGN NOTIFICATIONS

TBT/NOTIF. #	COUNTRY	PRODUCT
83.191	SWITZERLAND	MEATS
83.192	UNITED KINGDOM	TOY WATER SNAKES
83.193	UNITED KINGDOM	FOODS FOR HUMAN CONSUMPTION
83.194	JAPAN	CPU/VIDEOTEXT COMMUNICATION
83.195	JAPAN	FACSIMILE EQUIPMENT & CPUS
83.196	JAPAN	DUST RESPIRATORS
83.197	JAPAN	GLASS BOTTLES FOR CARBONATED DRINKS
83.198	JAPAN	DOMESTIC PRESSURE PANS & POTS
83.199	JAPAN	FIRE ALARM SYSTEMS
83.201	AUSTRIA	ELECTRICAL LAUNDRY-DRIERS
83.202	GERMANY	FRUIT JUICES
83.203	FRANCE	MOTOR-DRIVEN AIR COMPRESSORS
83.204	FRANCE	INTERNAL COMBUSTION ENGINES
83.205	FRANCE	CONSTRUCTION SITE EQUIPMENT
83.206	JAPAN	TURNBUCKLE FOR BUILDING
83.207	JAPAN	POLYMETHYLMACRYLATE SHEETS
83.208	JAPAN	VIDEO CONFERENCE EQUIPMENT
83.209	CANADA	RADIOACTIVE MATERIALS
83.211	JAPAN	RADIO-COMMUNICATION EQUIPMENT
83.212	JAPAN	RADIO-COMMUNICATION EQUIPMENT
83.213	CANADA	RADIO TRANSMITTERS/RECEIVERS
83.214	FINLAND	COSMETIC PRODUCTS
83.215	JAPAN	STUDS FOR ARC STUD WELDING
83.216	JAPAN	WELD NUTS
83.217	JAPAN	WELD BOLTS
83.218	JAPAN	SELF DRILLING TAPPING SCREWS
83.219	JAPAN	DRUGS FOR ANIMALS
83.220	FINLAND	FOOD ADDITIVES
83.221	FINLAND	FOOD ADDITIVES
83.222	FINLAND	FOOD ADDITIVES
83.223	FINLAND	FOOD ADDITIVES
83.224	SWEDEN	TELECOMMUNICATION EQUIPMENT
83.225	SWEDEN	PREPACKAGED FOODSTUFFS
83.226	JAPAN	RADIO APPARATUS
83.227	UNITED KINGDOM	TYRES
83.228	SPAIN	PACKAGED FOODSTUFFS
83.229	EEC	PREPACKAGED LIQUIDS (WINE)
83.230	UNITED KINGDOM	CHEESE
83.231	HUNGARY	ELECTRICAL LUMINAIRES
83.232	DENMARK	MOTOR VEHICLES
83.233	UNITED KINGDOM	WHISKY
83.234	EEC	FOODSTUFFS/FOOD INGREDIENTS
83.235	SWEDEN	LIGHTING DEVICES ON MOPEDS
83.236	CANADA	EMERGENCY LOCATOR TRANSMITTERS
83.237	JAPAN	BANDS FOR RUBBER GAS-TUBE

# LIST OF FOREIGN NOTIFICATIONS

TBT/NOTIF. #	COUNTRY	PRODUCT
83.238	JAPAN	ADHESIVES FOR PLASTIC FOAM BOARDS
83.239	EEC	ELECTRICAL EQUIPMENT USED IN EXPLOSIVE ATMOSPHERES
83.240	NORWAY	LEATHER GOODS, TEXTILE PRODUCTS & CLOTHING
83.241	SWEDEN	COMPRESSOR STATIONS
83.242	SWEDEN	TELECOMMUNICATIONS EQUIPMENT
83.243	FINLAND	AMMONIUM NITRATE
83.244	SWEDEN	TAXIMETERS
83.245	SWEDEN	REAR VIEW MIRRORS
83.246	SWEDEN	HEADLIGHT CLEANERS
83.248	SPAIN	RADIATORS/CONVECTOR HEATERS
83.250	JAPAN	SOLAR ENERGY SYSTEMS EQUIPMENT
83.251	CANADA	SUN LAMPS
83.253	INDIA	GAS CYLINDERS
83.254	INDIA	CYLINDERS FOR CHLORINE GAS
83.255	INDIA	CYLINDERS FOR LIQUEFIABLE GASES

TABLE 4

## COMMENT PERIODS FOR PROPOSED U.S. REGULATIONS

		DATE ISSUED BY GATT SECRETARIAT	CLOSING DATE FOR COMMENTS	LENGTH OF COMMENT PERIOD*
CPSC				
	83.149 (184)**	07/21/83	09/09/83	51
DOE				
	83.135 (183)	07/04/83	09/15/83	74
EPA				
	83.200 (186)	10/31/83	-	-
FCC				
	83.102 (182)	05/19/83	07/15/83	58
FDA				
	83.32 (177)	02/07/83	03/22/83	44
	83.249 (189)	12/15/83	01/30/84	47
	83.252 (190)	12/19/83	02/06/84	49
FTC				
	83.93 (179)	05/05/83	05/23/83	18
NHTSA				
	83.29 (176)	01/31/83	03/03/83	32
	83.58 (178)	03/23/83	04/25/83	34
	83.101 (181)	05/19/83	06/20/83	33
	83.210 (187)	10/31/83	12/19/83	43
	83.247 (188)	12/09/83	02/27/84	81
USDA				
	83.94 (180)	05/05/83	06/13/83	40
	83.187 (185)	09/29/83	10/11/83	12

\* COMMENT PERIOD - THE NUMBER OF CALENDAR DAYS BETWEEN THE DATE THE NOTICE WAS ISSUED BY THE GATT SECRETARIAT AND THE CLOSING DATE FOR COMMENTS.

\*\* CONTROL NUMBER

TABLE 5

## COMMENT PERIODS FOR PROPOSED FOREIGN REGULATIONS

	DATE ISSUED BY GATT SECRETARIAT	CLOSING DATE FOR COMMENTS	LENGTH OF COMMENT PERIOD*
AUSTRIA			
83.136	07/07/83	-	-
83.201	10/28/83	11/17/83	21
CANADA			
83.6	01/11/83	02/09/83	30
83.28	01/31/83	03/09/83	38
83.35	02/11/83	03/23/83	41
83.39	02/23/83	03/31/83	37
83.40	03/01/83	05/13/83	74
83.43	03/08/83	04/30/83	54
83.57	03/23/83	05/04/84	43
83.74	05/04/83	06/15/83	43
83.104	05/27/83	07/22/83	57
83.108	05/31/83	07/13/83	44
83.109	05/31/83	07/13/83	44
83.140	07/08/83	-	-
83.141	07/08/83	09/02/83	57
83.142	07/08/83	09/16/83	71
83.147	07/15/83	-	-
83.150	07/28/83	09/07/83	42
83.151	07/29/83	08/15/83	18
83.157	08/04/83	09/21/83	49
83.160	08/25/83	10/26/83	63
83.183	09/23/83	10/26/83	34
83.185	09/28/83	11/02/83	36
83.186	09/28/83	11/02/83	36
83.209	10/28/83	-	-
83.213	11/03/83	01/20/84	79
83.236	12/02/83	-	-
83.251	12/22/83	02/01/84	42
DENMARK			
83.16	01/26/83	-	-
83.33	02/09/83	-	-
83.232	11/25/83	12/27/83	32
EEC			
83.69	04/29/83	06/30/83	63
83.70	04/29/83	-	-

\* COMMENT PERIOD - THE NUMBER OF CALENDAR DAYS BETWEEN THE DATE THE NOTICE WAS ISSUED BY THE GATT SECRETARIAT AND THE CLOSING DATE FOR COMMENTS.

	DATE ISSUED BY GATT SECRETARIAT	CLOSING DATE FOR COMMENTS	LENGTH OF COMMENT PERIOD*
EEC			
83.71	04/29/83	-	-
83.126	06/09/83	08/15/83	68
83.134	07/01/83	08/01/83	32
83.155	08/01/83	10/10/83	71
83.159	08/25/83	10/17/83	54
83.171	09/05/83	11/14/83	71
83.179	09/21/83	11/18/83	59
83.229	11/22/83	12/15/83	24
83.234	11/30/83	02/06/84	69
83.239	12/06/83	-	-
FINLAND			
83.25	01/26/83	03/11/83	45
83.36	02/18/83	03/31/83	42
83.37	02/18/83	03/31/83	42
83.38	02/18/83	03/31/83	42
83.46	03/23/83	04/30/83	39
83.50	03/25/83	04/30/83	37
83.63	04/14/83	05/31/83	48
83.99	05/19/83	06/30/83	43
83.100	05/19/83	06/20/83	33
83.130	06/16/83	08/31/83	77
83.214	11/03/83	12/13/83	41
83.220	11/21/83	03/31/84	132
83.221	11/21/83	03/31/84	132
83.222	11/21/83	03/31/84	132
83.223	11/21/83	03/31/84	132
83.243	12/08/83	02/10/84	65
FRANCE			
83.75	05/04/83	06/10/83	38
83.76	05/04/83	06/01/83	29
83.175	09/16/83	10/03/83	18
83.176	09/16/83	10/01/83	15
83.203	10/28/83	01/31/84	96
83.204	10/28/83	01/31/84	96
83.205	10/28/83	01/31/84	96
GERMANY			
83.73	04/29/83	06/25/83	58
83.106	05/27/83	09/06/83	103
83.202	10/28/83	11/30/83	34
HONG KONG			
83.2	01/07/83	01/31/83	25

	DATE ISSUED BY GATT SECRETARIAT	CLOSING DATE FOR COMMENTS	LENGTH OF COMMENT PERIOD*
HUNGARY			
83.231	11/25/83	12/01/83	6
INDIA			
83.253	12/22/83	12/30/83	9
83.254	12/22/83	12/30/83	8
83.255	12/22/83	12/30/83	8
IRELAND			
83.47	03/21/83	03/18/83	-
83.48	03/21/83	-	-
83.49	03/21/83	05/02/83	43
83.60	03/25/83	05/01/83	38
83.156	08/03/83	09/01/83	30
83.170	09/01/83	09/22/83	22
ITALY			
83.132	06/24/83	08/31/83	69
JAPAN			
83.1	01/07/83	02/28/83	53
83.3	01/07/83	02/28/83	53
83.4	01/07/83	02/28/83	53
83.5	01/07/83	02/28/83	53
83.7	01/17/83	-	-
83.8	01/17/83	02/28/83	43
83.27	01/31/83	02/28/83	29
83.51	03/22/83	05/07/83	47
83.52	03/22/83	05/07/83	47
83.53	03/22/83	05/07/83	47
83.54	03/22/83	05/07/83	47
83.55	03/22/83	05/07/83	47
83.56	03/22/83	05/07/83	47
83.64	04/18/83	04/30/83	40
83.65	04/18/83	06/20/83	66
83.66	04/18/83	05/27/83	40
83.67	04/22/83	05/27/83	40
83.68	04/22/83	06/30/83	70
83.72	04/29/83	06/30/83	70
83.77	05/05/83	06/30/83	63
83.78	05/05/83	-	-
83.79	05/05/83	-	-
83.80	05/05/83	-	-
83.81	05/05/83	-	-



LENGTH OF  
COMMENT PERIOD\*

CLOSING DATE  
FOR COMMENTS

DATE ISSUED BY  
GATT SECRETARIAT

JAPAN

83.82	05/05/83	-	-
83.83	05/05/83	-	-
83.84	05/05/83	-	-
83.85	05/05/83	-	-
83.86	05/05/83	-	-
83.87	05/05/83	-	-
83.88	05/05/83	-	-
83.89	05/05/83	-	-
83.90	05/05/83	-	-
83.91	05/05/83	-	-
83.92	05/05/83	-	-
83.95	05/05/83	-	-
83.96	05/05/83	-	-
83.103	05/05/83	07/08/83	65
83.110	05/19/83	06/08/83	35
83.111	06/03/83	06/23/83	36
83.112	06/03/83	07/30/83	58
83.113	06/03/83	07/30/83	58
83.114	06/03/83	07/30/83	58
83.115	06/03/83	07/30/83	58
83.116	06/03/83	07/30/83	58
83.117	06/03/83	07/30/83	58
83.118	06/08/83	07/30/83	53
83.119	06/08/83	07/30/83	53
83.120	06/08/83	07/30/83	53
83.121	06/08/83	07/30/83	53
83.122	06/08/83	07/30/83	53
83.123	06/08/83	07/30/83	53
83.124	06/08/83	07/30/83	53
83.125	06/08/83	07/30/83	53
83.127	06/13/83	07/30/83	67
83.128	06/13/83	08/18/83	63
83.129	06/13/83	08/18/83	67
83.137	07/14/83	09/09/83	58
83.138	07/07/83	09/12/83	68
83.139	07/08/83	09/12/83	67
83.148	07/18/83	09/22/83	67
83.161	08/25/83	10/26/83	63
83.164	08/31/83	12/31/83	123
83.165	08/31/83	10/24/83	55
83.166	08/31/83	10/24/83	55
83.167	08/31/83	10/24/83	55
83.172	09/16/83	11/10/83	56
83.180	09/21/83	11/15/83	56
83.181	09/21/83	11/15/83	56
83.188	09/28/83	11/10/83	44
83.189	09/28/83	11/10/83	44
83.190	09/28/83	11/10/83	44
83.194	10/13/83	11/10/83	29

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LENGTH OF  
COMMENT PERIOD\*

CLOSING DATE  
FOR COMMENTS

DATE ISSUED BY  
GATT SECRETARIAT

# PHILIPPINES

83.23	01/26/83	02/28/83	34
83.24	01/26/83	02/28/83	34
83.143	07/11/83	09/30/83	82
83.144	07/11/83	09/30/83	82
83.145	07/11/83	09/30/83	82
83.152	08/01/83	10/17/83	78
83.153	08/01/83	10/17/83	78
83.154	08/01/83	10/17/83	78

# SPAIN

83.228	11/22/83	-	-
83.248	12/14/83	-	-

# SWEDEN

83.30	02/02/83	03/18/83	45
83.34	02/09/83	03/25/83	45
83.44	03/16/83	05/06/83	52
83.107	05/31/83	07/15/83	46
83.131	06/17/83	08/15/83	60
83.133	06/27/83	09/23/83	89
83.146	07/12/83	08/31/83	51
83.158	08/08/83	10/14/83	68
83.162	08/25/83	10/22/83	59
83.182	09/23/83	11/11/83	49
83.224	11/22/83	01/15/84	55
83.225	11/22/83	12/15/83	24
83.235	12/02/83	12/15/83	14
83.241	12/06/83	01/20/84	46
83.242	12/06/83	01/30/84	56
83.244	12/08/83	01/15/84	39
83.245	12/09/83	01/15/84	38
83.246	12/14/83	01/15/84	33

# SWITZERLAND

83.97	05/05/83	06/06/83	33
83.191	09/30/83	12/01/83	63

# UNITED KINGDOM

83.26	01/31/83	02/18/83	18
83.31	02/02/83	03/14/83	42
83.41	03/07/83	04/15/83	40
83.42	03/15/83	04/21/83	38
83.45	03/17/83	04/21/83	36
83.61	03/31/83	04/30/83	31
83.62	03/31/83	04/30/83	31

## UNITED KINGDOM

	DATE ISSUED BY GATT SECRETARIAT	CLOSING DATE FOR COMMENTS	LENGTH OF COMMENT PERIOD*
83.105	05/27/83	07/07/83	42
83.168	08/31/83	09/16/83	17
83.173	09/16/83	10/16/83	62
83.174	09/16/83	10/16/83	62
83.177	09/21/83	10/31/83	41
83.178	09/21/83	10/31/83	41
83.184	09/26/83	10/12/83	17
83.192	10/12/83	-	-
83.193	10/12/83	12/02/83	52
83.227	11/22/83	12/18/83	27
83.230	11/24/83	01/17/84	55
83.233	11/29/83	12/31/83	33

# APPENDIX 1

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
ADDITIVES				
FOOD ADDITIVES		FINLAND	83.220	
FOOD ADDITIVES		FINLAND	83.221	
FOOD ADDITIVES		FINLAND	83.222	
FOOD ADDITIVES		FINLAND	83.223	
FEED ADDITIVES		JAPAN	83.64	
FOOD ADDITIVES		JAPAN	83.67	28, 29
FOOD ADDITIVES		JAPAN	83.68	28, 29
FOOD ADDITIVES		JAPAN	83.110	29
ADHESIVES				
ADHESIVES FOR PLASTIC FOAM BOARDS		JAPAN	83.238	35
AGRIC				
AGRIC./FORESTRY PRODUCTS		JAPAN	83.88	
AGRICULTURAL				
AGRICULTURAL/FORESTRY PRODUCTS		JAPAN	83.125	
AGRICULTURAL CHEMICALS		JAPAN	83.86	38
AGRICULTURAL CHEMICALS		JAPAN	83.123	38
AGRICULTURAL EQUIPMENT		JAPAN	83.85	84
AGRICULTURAL EQUIPMENT		JAPAN	83.124	84, 87
AIR				
MOTOR-DRIVEN AIR COMPRESSORS		FRANCE	83.203	
ALARM				
FIRE ALARM SYSTEMS		JAPAN	83.199	85, 90
ALARMS				
FIRE ALARMS		FINLAND	83.46	85
FIRE ALARMS		SWITZERLAND	83.97	85
ALLOY				
GOLD AND GOLD ALLOY ARTICLES		HONG KONG	83.2	71
AMMONIUM				
AMMONIUM NITRATE		FINLAND	83.243	31
ANIMAL				
DRUGS INTENDED FOR ANIMAL USE		JAPAN	83.8	30
ANIMALS				
EMBRYOS/SEMIN OF ANIMALS		JAPAN	83.189	
MEDICAL DEVICE FOR ANIMALS		JAPAN	83.190	
DRUGS FOR ANIMALS		JAPAN	83.219	30
APPARATUS				
RADIO APPARATUS		JAPAN	83.226	85
TELEPHONE APPARATUS		UNITED KINGDOM	83.61	
BRIDGE-CONNECTED AUX. APPARATUS		UNITED KINGDOM	83.173	
SERIES CONNECTED AUX. APPARATUS		UNITED KINGDOM	83.174	
APPARATUS TO CONNECT CIRCUITS		UNITED KINGDOM	83.184	

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
APPARATUS (CONT.)	APPARATUS WITH LOUDSPEAKING FACILITIES	UNITED KINGDOM	83.62	
APPLES	APPLES	CANADA	83.157	
APPLIANCES	ELECTRICAL APPLIANCES	JAPAN	83.82	
	GAS APPLIANCES	JAPAN	83.83	
	ELECTRICAL APPLIANCES	JAPAN	83.111	
		JAPAN	83.112	
AUTO	CHILD RESTRAINT DEVICES (AUTO)	JAPAN	83.164	94
AUTOMOBILES	AUTOMOBILES	JAPAN	83.91	
AUTOMOTIVE	STEEL CYLINDERS FOR AUTOMOTIVE LPG	PHILIPPINES	83.9	73
BAGS	PLASTIC BAGS/FILM	IRELAND	83.156	
BALLASTS	BALLASTS FOR LAMPS	PHILIPPINES	83.11	85
BANDS	BANDS FOR RUBBER GAS-TUBE	JAPAN	83.237	73
BATS	METALLIC BATS	JAPAN	83.7	97
BEACONS	RADIO BEACONS	DENMARK	83.33	
BEEF	BEEF	CANADA	83.28	
BLOCKS	DECORATED CONCRETE BLOCKS	JAPAN	83.1	68
BOARDS	FIRE RESISTANT GYPSUM BOARDS	JAPAN	83.54	68
	ADHESIVES FOR PLASTIC FOAM BOARDS	JAPAN	83.238	35
BOLTS	WELD BOLTS	JAPAN	83.217	73
BOTTLES	GLASS BOTTLES FOR CARBONATED DRINKS	JAPAN	83.197	70
BRANCH	PRIVATE BRANCH EXCHANGES	UNITED KINGDOM	83.42	



KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
BRANCH (CONT.)				
PRIVATE BRANCH EXCHANGES		UNITED KINGDOM	83.45	
BRIDGE-CONNECTED				
BRIDGE-CONNECTED AUX. APPARATUS		UNITED KINGDOM	83.173	
BUILDING				
TURNBUCKLE FOR BUILDING		JAPAN	83.206	73
CABLES				
ELECTRIC WIRES AND CABLES		PHILIPPINES	83.13	85
CALCIUM				
CALCIUM SUPERPHOSPHATE, FERTILIZER GRADE		PHILIPPINES	83.18	31
CAPACITY				
WINE GLASS CAPACITY MEASURES		UNITED KINGDOM	83.178	
CARBONATED				
GLASS BOTTLES FOR CARBONATED DRINKS		JAPAN	83.197	70
CARTRIDGE				
ELECTRICAL CARTRIDGE FUSE		PHILIPPINES	83.10	85
CARTRIDGE OPERATED FIXING TOOLS		SWEDEN	83.158	
CHAIRS				
DESKS AND CHAIRS FOR SCHOOLOROMS		JAPAN	83.129	94
CHEESE				
CHEESE		UNITED KINGDOM	83.230	4
CHEMICAL				
NEW CHEMICAL SUBSTANCES		JAPAN	83.80	
NEW CHEMICAL SUBSTANCES		JAPAN	83.114	
CHEMICALS				
AGRICULTURAL CHEMICALS		JAPAN	83.86	38
AGRICULTURAL CHEMICALS		JAPAN	83.123	38
CHEMICALS		SWEDEN	83.107	28, 29
CHLORINE				
CYLINDERS FOR CHLORINE GAS		INDIA	83.254	73
CIGARETTE				
CIGARETTES/SMOKING TOBACCO & CIGARETTE PAPER		NORWAY	83.17	24, 48
CIGARETTES				
CIGARETTES/SMOKING TOBACCO & CIGARETTE PAPER		NORWAY	83.17	24, 48
CIRCUITS				
APPARATUS TO CONNECT CIRCUITS		UNITED KINGDOM	83.184	
CLASSROOMS				
TABLES/STOOLS FOR CLASSROOMS		JAPAN	83.137	94

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
CLEANERS	HEADLIGHT CLEANERS	SWEDEN	83.246	
CLINICAL	CLINICAL THERMOMETERS	EEC	83.179	90
CLOTHING	LEATHER GOODS, TEXTILE PRODUCTS & CLOTHING CLOTHING PRODUCTS	NORWAY NORWAY	83.240 83.98	42, 60
COCKS	COCKS FOR LPG	JAPAN	83.103	84
COMBINE	COMBINE HARVESTERS	FINLAND	83.50	84
COMBUSTION	INTERNAL COMBUSTION ENGINES LPG USED IN INTERNAL COMBUSTION ENGINES	FRANCE PHILIPPINES	83.204 83.15	
COMMUNICATION	CPU/VIDEOTEXT COMMUNICATION	JAPAN	83.194	
COMPRESSOR	COMPRESSOR STATIONS	SWEDEN	83.241	
COMPRESSORS	MOTOR-DRIVEN AIR COMPRESSORS	FRANCE	83.203	
CONCRETE	DECORATED CONCRETE BLOCKS CONCRETE PIPES	JAPAN JAPAN	83.1 83.139	68 68
CONSTRUCTION	CONSTRUCTION SITE EQUIPMENT	FRANCE	83.205	
CONTAINERS	VALVES OF METAL CONTAINERS MEASURING INSTRUMENTS/GLASS CONTAINERS MEASURING INSTRUMENTS/GLASS CONTAINERS CONTAINERS FOR LPG	FINLAND JAPAN JAPAN FRANCE	83.100 83.81 83.113 83.75	84 90, 70
CONVECTOR	RADIATORS/CONVECTOR HEATERS	SPAIN	83.248	
COOKING	SCALES FOR COOKING & WEIGHING KIDS	JAPAN	83.56	84
COPPER	COPPER STANDARD SOLUTION	JAPAN	83.52	38
COSMETIC	COSMETIC PRODUCTS	EEC	83.69	33

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
COSMETIC (CONT.)				
COSMETIC PRODUCTS		EEC	83.70	33
COSMETIC PRODUCTS		EEC	83.71	33
COSMETIC PRODUCTS		FINLAND	83.214	33
CPU	CPU/VIDEOTEXT COMMUNICATION	JAPAN	83.194	
CPUS	FACSIMILE EQUIPMENT & CPUS	JAPAN	83.195	
CYCLES	PEDAL CYCLES	UNITED KINGDOM	83.26	
CYLINDER	LPG CYLINDER	PHILIPPINES	83.143	73
CYLINDERS	GAS CYLINDERS	INDIA	83.253	73
	STEEL CYLINDERS FOR AUTOMOTIVE LPG	PHILIPPINES	83.9	73
	CYLINDERS FOR CHLORINE GAS	INDIA	83.254	73
	CYLINDERS FOR LIQUEFIABLE GASES	INDIA	83.255	73
DAIRY	DRIED DAIRY MILK POWDER	PHILIPPINES	83.20	
DANGEROUS	DANGEROUS GOODS	CANADA	83.151	
DESKS	DESKS AND CHAIRS FOR SCHOOLOROMS	JAPAN	83.129	94
DISPENSERS	STATIC DISPENSERS OF LIQUID FUEL & LUBRICANTS	UNITED KINGDOM	83.31	84
DOMESTIC	DOMESTIC PRESSURE PANS & POTS	JAPAN	83.198	73, 74
DRILLING	SELF DRILLING TAPPING SCREWS	JAPAN	83.218	73
DRINKS	GLASS BOTTLES FOR CARBONATED DRINKS LIQUID FRUIT DRINKS	JAPAN PHILIPPINES	83.197 83.21	70
DRUGS	PHARMACEUTICALS, DRUGS DRUGS FOR ANIMALS DRUGS INTENDED FOR ANIMAL USE	JAPAN JAPAN JAPAN	83.120 83.219 83.8	30, 33 30 30
DUST	DUST RESPIRATORS	JAPAN	83.196	90
ELECTRIC	ELECTRIC WIRES AND CABLES	PHILIPPINES	83.13	85

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
ELECTRICAL				
ELECTRICAL APPLIANCES		JAPAN	83.82	
ELECTRICAL APPLIANCES		JAPAN	83.112	
ELECTRICAL CARTRIDGE FUSE		PHILIPPINES	83.10	85
ELECTRICAL EQUIPMENT		EEC	83.134	
ELECTRICAL EQUIPMENT		FINLAND	83.38	85
ELECTRICAL EQUIPMENT USED IN EXPLOSIVE ATMOSPHERES		EEC	83.239	
ELECTRICAL LAUNDRY-DRYERS		AUSTRIA	83.201	84
ELECTRICAL LUMINAIRES		HUNGARY	83.231	
ELECTRICAL PLUGS & SOCKETS		IRELAND	83.47	85
EMBRYOS				
EMBRYOS/SEMEN OF ANIMALS		JAPAN	83.189	
EMULSION				
SYNTHETIC RESIN EMULSION PUTTY		JAPAN	83.3	32
ENERGY				
SOLAR ENERGY SYSTEMS EQUIPMENT		JAPAN	83.250	73
ENGINES				
INTERNAL COMBUSTION ENGINES		FRANCE	83.204	
LPG USED IN INTERNAL COMBUSTION ENGINES		PHILIPPINES	83.15	
ERASERS				
PLASTIC ERASERS		JAPAN	83.127	39
EXCAVATORS				
EXCAVATORS		SWEDEN	83.44	84
EXCHANGES				
PRIVATE BRANCH EXCHANGES		UNITED KINGDOM	83.42	
PRIVATE BRANCH EXCHANGES		UNITED KINGDOM	83.45	
EXPLOSIVE				
ELECTRICAL EQUIPMENT USED IN EXPLOSIVE ATMOSPHERES		EEC	83.239	
EXTINGUISHERS				
PORTABLE FIRE EXTINGUISHERS		PHILIPPINES	83.12	84
EXTINGUISHER				
PORTABLE FIRE EXTINGUISHER		PHILIPPINES	83.144	84
FACILITIES				
APPARATUS WITH LOUDSPEAKING FACILITIES		UNITED KINGDOM	83.62	
FACSIMILE				
FACSIMILE EQUIPMENT & CPUS		JAPAN	83.195	
FACTORY				
FACTORY MACHINES		JAPAN	83.92	
FACTORY MACHINES		JAPAN	83.118	
FEED				
FEED ADDITIVES		JAPAN	83.64	

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
FEEDING	FEEDING STUFFS	GERMANY	83.106	
FEEDS	FORMULA FEEDS, ETC. FORMULA FEEDS ETC.	JAPAN JAPAN	83.122 83.87	5, 23 5, 23
FENCES	FENCES & GATES WITH METALS	JAPAN	83.51	73
FERTILIZER	ORDINARY FERTILIZER	JAPAN	83.84	31
	FERTILIZER	JAPAN	83.165	31
	FERTILIZER	JAPAN	83.166	31
	FERTILIZER	JAPAN	83.167	31
	CALCIUM SUPERPHOSPHATE, FERTILIZER GRADE	PHILIPPINES	83.18	31
	TRIPLE SUPERPHOSPHATE, FERTILIZER GRADE	PHILIPPINES	83.19	31
FILM	PLASTIC BAGS/FILM	IRELAND	83.156	
FIRE	FIRE ALARM SYSTEMS	JAPAN	83.199	85, 90
	FIRE ALARMS	FINLAND	83.46	85
	FIRE ALARMS	SWITZERLAND	83.97	85
	PORTABLE FIRE EXTINGUISHERS	PHILIPPINES	83.12	84
	PORTABLE FIRE EXTINGUISHER	PHILIPPINES	83.144	84
	FIRE RESISTANT GYPSUM BOARDS	JAPAN	83.54	68
FIREWOOD	FIREWOOD MACHINES	SWEDEN	83.131	84
FISH	FRESH WATER FISH	GERMANY	83.73	
FIXING	CARTRIDGE OPERATED FIXING TOOLS	SWEDEN	83.158	
FOAM	ADHESIVES FOR PLASTIC FOAM BOARDS	JAPAN	83.238	35
FOOD	FOOD	CANADA	83.160	
	INFANT FOOD	PHILIPPINES	83.22	
	PRE-PACKAGED FOOD	PHILIPPINES	83.24	
	FOOD ADDITIVES	FINLAND	83.220	
	FOOD ADDITIVES	FINLAND	83.221	
	FOOD ADDITIVES	FINLAND	83.222	
	FOOD ADDITIVES	FINLAND	83.223	
	FOOD ADDITIVES	JAPAN	83.67	28, 29
	FOOD ADDITIVES	JAPAN	83.68	28, 29
	FOOD ADDITIVES	JAPAN	83.110	29
	FOODSTUFFS/FOOD INGREDIENTS	EEC	83.234	

KEY WORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
FOODS				
	CANNED FOODS	CANADA	83.104	
	FOODS	CANADA	83.183	
	ENRICHED FOODS/FOODS	JAPAN	83.89	
	ENRICHED FOODS, FOODS	JAPAN	83.121	
	ENRICHED FOODS, FOODS	JAPAN	83.121	
	ENRICHED FOODS/FOODS	JAPAN	83.89	
	FOODS FOR HUMAN CONSUMPTION	UNITED KINGDOM	83.193	
FOODSTUFFS				
	FOODSTUFFS	CANADA	83.35	
	VARIOUS FOODSTUFFS	NEW ZEALAND	83.59	
	PACKAGED FOODSTUFFS	SPAIN	83.228	
	FOODSTUFFS	SWEDEN	83.34	
	PREPACKAGED FOODSTUFFS	SWEDEN	83.225	
	FOODSTUFFS/FOOD INGREDIENTS	EEC	83.234	
FORESTRY				
	AGRIC./FORESTRY PRODUCTS	JAPAN	83.88	
	AGRICULTURAL/FORESTRY PRODUCTS	JAPAN	83.125	
FORMULA				
	FORMULA FEEDS, ETC.	JAPAN	83.122	5, 23
	FORMULA FEEDS ETC.	JAPAN	83.87	5, 23
FRUIT				
	LIQUID FRUIT DRINKS	PHILIPPINES	83.21	
	FRUIT JUICE	JAPAN	83.181	20
	FRUIT JUICES	GERMANY	83.202	
FUEL				
	STATIC DISPENSERS OF LIQUID FUEL & LUBRICANTS	UNITED KINGDOM	83.31	84
FURNITURE				
	UPHOLSTERED FURNITURE	IRELAND	83.60	4
FUSE				
	ELECTRICAL CARTRIDGE FUSE	PHILIPPINES	83.10	85
FUSEHOLDERS				
	FUSEHOLDERS	PHILIPPINES	83.153	85
GARDEN				
	GARDEN VEHICLES	FINLAND	83.130	87
GAS				
	CYLINDERS FOR CHLORINE GAS	INDIA	83.254	73
	GAS APPLIANCES	JAPAN	83.83	
	GAS APPLIANCES	JAPAN	83.111	
	GAS CYLINDERS	INDIA	83.253	73
	GAS OPERATED OVENS	IRELAND	83.48	73
GAS-TUBE				
	BANDS FOR RUBBER GAS-TUBE	JAPAN	83.237	73



KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
GASES	CYLINDERS FOR LIQUEFIABLE GASES	INDIA	83.255	73
GATES	FENCES & GATES WITH METALS	JAPAN	83.51	73
GLASS	GLASS BOTTLES FOR CARBONATED DRINKS WINE GLASS CAPACITY MEASURES MEASURING INSTRUMENTS/GLASS CONTAINERS MEASURING INSTRUMENTS/GLASS CONTAINERS	JAPAN UNITED KINGDOM JAPAN JAPAN	83.197 83.178 83.81 83.113	70  90, 70
GOLD	GOLD AND GOLD ALLOY ARTICLES GOLD AND GOLD ALLOY ARTICLES	HONG KONG HONG KONG	83.2 83.2	71 71
GRAPHIC	PENCILS & GRAPHIC INSTRUMENTS	IRELAND	83.49	98
GRILLS	WATER HEATERS, HOT PLATES, GRILLS WATER HEATERS, HOT PLATES, GRILLS	JAPAN JAPAN	83.79 83.115	
GYP SUM	FIRE RESISTANT GYP SUM BOARDS	JAPAN	83.54	68
HARVESTERS	COMBINE HARVESTERS	FINLAND	83.50	84
HEADLIGHT	HEADLIGHT CLEANERS	SWEDEN	83.246	
HEATERS	INDUSTRIAL HEATERS WATER HEATERS RADIATORS/CONVECTOR HEATERS WATER HEATERS, HOT PLATES, GRILLS WATER HEATERS, HOT PLATES, GRILLS	CANADA JAPAN SPAIN JAPAN JAPAN	83.74 83.4 83.248 83.79 83.115	84
HELMETS	SAFETY HELMETS PROTECTIVE HELMETS	JAPAN JAPAN	83.72 83.95	65 87
HOUSEHOLD	HOUSEHOLD PRODUCTS	JAPAN	83.27	
INCANDESCENT	INCANDESCENT LAMPS	PHILIPPINES	83.145	85
INDUSTRIAL	INDUSTRIAL HEATERS	CANADA	83.74	
INFANT	INFANT FOOD	PHILIPPINES	83.22	

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
INSTRUMENTS				
PENCILS & GRAPHIC INSTRUMENTS				
MEASURING INSTRUMENTS/GLASS CONTAINERS		IRELAND	83.49	98
MEASURING INSTRUMENTS/GLASS CONTAINERS		JAPAN	83.81	
		JAPAN	83.113	90, 70
INTERNAL				
INTERNAL COMBUSTION ENGINES		FRANCE	83.204	
LPG USED IN INTERNAL COMBUSTION ENGINES		PHILIPPINES	83.15	
JUICE		JAPAN	83.181	20
JUICES				
JUICES		GERMANY	83.202	
LADDERS				
LADDERS/WORK STANDS		SWEDEN	83.162	
LAMP HOLDERS				
LAMP HOLDERS/STARTER HOLDERS		PHILIPPINES	83.152	85
LAMPS				
SUN LAMPS		CANADA	83.251	
BALLASTS FOR LAMPS		PHILIPPINES	83.11	85
INCANDESCENT LAMPS		PHILIPPINES	83.145	85
LARGE-SIZED				
LARGE-SIZED TRUCKS		JAPAN	83.161	
LAUNDRY-DRIERS				
ELECTRICAL LAUNDRY-DRIERS		AUSTRIA	83.201	84
LEATHER				
LEATHER GOODS, TEXTILE PRODUCTS & CLOTHING		NORWAY	83.240	42, 60
LIGHTING				
LIGHTING DEVICES ON MOPEDS		SWEDEN	83.235	
LIQUEFIABLE				
CYLINDERS FOR LIQUEFIABLE GASES		INDIA	83.255	73
LIQUID				
LIQUID FRUIT DRINKS		PHILIPPINES	83.21	
STATIC DISPENSERS OF LIQUID FUEL & LUBRICANTS		UNITED KINGDOM	83.31	84
LIQUID MILK PRODUCTS		PHILIPPINES	83.23	
LIQUIDS				
PREPACKAGED LIQUIDS (WINE)		EEC	83.229	
LIVESTOCK				
LIVESTOCK		JAPAN	83.188	
LOCATOR				
EMERGENCY LOCATOR TRANSMITTERS		CANADA	83.236	

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
LOUDSPEAKING	APPARATUS WITH LOUDSPEAKING FACILITIES	UNITED KINGDOM	83.62	
LPG	CONTAINERS FOR LPG	FRANCE	83.75	
	COCKS FOR LPG	JAPAN	83.103	84
	STEEL CYLINDERS FOR AUTOMOTIVE LPG	PHILIPPINES	83.9	73
	LPG CYLINDER	PHILIPPINES	83.143	73
	LPG USED IN INTERNAL COMBUSTION ENGINES	PHILIPPINES	83.15	
LUBRICANTS	STATIC DISPENSERS OF LIQUID FUEL & LUBRICANTS	UNITED KINGDOM	83.31	84
LUMINAIRES	LUMINAIRES	FINLAND	83.63	83
	ELECTRICAL LUMINAIRES	HUNGARY	83.231	
MACHINES	FACTORY MACHINES	JAPAN	83.92	
	FACTORY MACHINES	JAPAN	83.118	
	FIREWOOD MACHINES	SWEDEN	83.131	84
MARKING	ORIGIN MARKING OF CONSUMER GOODS	FINLAND	83.37	
MATERIALS	RADIOACTIVE MATERIALS	CANADA	83.209	
MATS	RICE STRAW FLOOR MATS	JAPAN	83.55	46
MEASURING	MEASURING INSTRUMENTS/GLASS CONTAINERS	JAPAN	83.81	
	MEASURING INSTRUMENTS/GLASS CONTAINERS	JAPAN	83.113	90, 70
MEATS	MEATS	SWITZERLAND	83.191	
MEDICAL	MEDICAL DEVICE FOR ANIMALS	JAPAN	83.190	
METAL	VALVES OF METAL CONTAINERS	FINLAND	83.100	84
METALLIC	METALLIC BATS	JAPAN	83.7	97
METALS	PRODUCTS-PRECIOUS METALS	CANADA	83.185	
	FENCES & GATES WITH METALS	JAPAN	83.51	73
METERS	POSTAGE METERS	CANADA	83.150	

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
MILK	DRIED DAIRY MILK POWDER LIQUID MILK PRODUCTS	PHILIPPINES PHILIPPINES	83.20 83.23	
MIRRORS	REAR VIEW MIRRORS	SWEDEN	83.245	
MOPEDS	LIGHTING DEVICES ON MOPEDS	SWEDEN	83.235	
MOTOR-DRIVEN	MOTOR-DRIVEN AIR COMPRESSORS	FRANCE	83.203	
MOTORIZED	MOTORIZED RIDING TOYS	NORWAY	83.169	
NAILING	NAILING TOOLS	SWEDEN	83.133	82
NITRATE	AMMONIUM NITRATE	FINLAND	83.243	31
NON-FOOD	NON-FOOD PRODUCTS FOR CHILDREN	IRELAND	83.170	
NUTS	WELD NUTS	JAPAN	83.216	73
OVENS	GAS OPERATED OVENS	IRELAND	83.48	73
PACKAGED	PACKAGED FOODSTUFFS	SPAIN	83.228	
PANS	DOMESTIC PRESSURE PANS & POTS	JAPAN	83.198	73, 74
PAPER	CIGARETTES/SMOKING TOBACCO & CIGARETTE PAPER PAPER PUNCHES	NORWAY JAPAN	83.17 83.5	24, 48 82
PEDAL	PEDAL CYCLES	UNITED KINGDOM	83.26	
PENCILS	PENCILS & GRAPHIC INSTRUMENTS	IRELAND	83.49	98
PHARMACEUTICAL	PHARMACEUTICAL PRODUCTS	AUSTRIA	83.136	
PHARMACEUTICALS	PHARMACEUTICALS PHARMACEUTICALS, DRUGS	JAPAN JAPAN	83.90 83.120	30, 33

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
PIPES	CONCRETE PIPES	JAPAN	83.139	68
PLASTIC	PLASTIC BAGS/FILM PLASTIC ERASERS ADHESIVES FOR PLASTIC FOAM BOARDS	IRELAND JAPAN JAPAN	83.156 83.127 83.238	39 35
PLATES	WATER HEATERS, HOT PLATES, GRILLS WATER HEATERS, HOT PLATES, GRILLS	JAPAN JAPAN	83.79 83.115	
PLUGS	ELECTRICAL PLUGS & SOCKETS	IRELAND	83.47	85
PLYWOOD	STRUCTURAL PLYWOOD	JAPAN	83.138	44
PNEUMATIC	PNEUMATIC TIRES	PHILIPPINES	83.14	40
POLYMETHYLACRYLATE POLYMETHYLACRYLATE SHEETS		JAPAN	83.207	39
POSTAGE	POSTAGE METERS	CANADA	83.150	
POTATOES	POTATOES FOR HUMAN CONSUMPTION	FINLAND	83.36	7
POTS	DOMESTIC PRESSURE PANS & POTS	JAPAN	83.198	73, 74
POWDER	SNEEZING POWDER DRIED DAIRY MILK POWDER	CANADA PHILIPPINES	83.108 83.20	
PRE-PACKAGED	PRE-PACKAGED FOOD	PHILIPPINES	83.24	
PREPACKAGED	PREPACKAGED FOODSTUFFS PREPACKAGED LIQUIDS (WINE)	SWEDEN EEC	83.225 83.229	
PRESSURE	DOMESTIC PRESSURE PANS & POTS PRESSURE SPRAYERS	JAPAN FINLAND	83.198 83.99	73, 74 84
PRIVATE	PRIVATE BRANCH EXCHANGES PRIVATE BRANCH EXCHANGES	UNITED KINGDOM UNITED KINGDOM	83.42 83.45	
PRODUCTS-PRECIOUS	PRODUCTS-PRECIOUS METALS	CANADA	83.185	

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
PUNCHES	PAPER PUNCHES	JAPAN	83.5	82
PUTTY	SYNTHETIC RESIN EMULSION PUTTY	JAPAN	83.3	32
QUICK-CONNECT	FLAT QUICK-CONNECT TERMINALS	JAPAN	83.96	74
RADIATION	RADIATION THERAPY SIMULATORS	CANADA	83.57	
RADIATORS	RADIATORS/CONVECTOR HEATERS	SPAIN	83.248	
RADIO	RADIO APPARATUS	JAPAN	83.226	85
	RADIO BEACONS	DENMARK	83.33	
	RADIO EQUIPMENT	CANADA	83.142	
	RADIO EQUIPMENT	JAPAN	83.66	85
	STANDARD RADIO SYSTEM PLANS	CANADA	83.39	
	STATIONS FOR RADIO SYSTEM TACS	UNITED KINGDOM	83.105	
	RADIO TRANSMITTERS/RECEIVERS	CANADA	83.213	
RADIO-COMMUNICATION	RADIO-COMMUNICATION EQUIPMENT	JAPAN	83.211	85
	RADIO-COMMUNICATION EQUIPMENT	JAPAN	83.212	85
RADIO-RELAY	RADIO-RELAY SYSTEMS	CANADA	83.141	
RADIOACTIVE	RADIOACTIVE MATERIALS	CANADA	83.209	
REACTORS	REACTORS, ETC.	JAPAN	83.78	84
	REACTORS, ETC.	JAPAN	83.116	84
REAR	REAR VIEW MIRRORS	SWEDEN	83.245	
RECEIVERS	RADIO TRANSMITTERS/RECEIVERS	CANADA	83.213	
RESIN	SYNTHETIC RESIN EMULSION PUTTY	JAPAN	83.3	32
RESPIRATORS	DUST RESPIRATORS	JAPAN	83.196	90
RESTRAINT	CHILD RESTRAINT DEVICES (AUTO)	JAPAN	83.164	94
	CHILD SEATING/RESTRAINT SYSTEMS	CANADA	83.40	



KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
RICE	RICE STRAW FLOOR MATS	JAPAN	83.55	46
RIDING	MOTORIZED RIDING TOYS	NORWAY	83.169	
ROOFING	ROOFING SLATES	FRANCE	83.176	68
RUBBER	BANDS FOR RUBBER GAS-TUBE	JAPAN	83.237	73
SAFETY	SAFETY HELMETS	JAPAN	83.72	65
SAWS	PORTABLE CHAIN SAWS CHAIN SAWS	DENMARK NETHERLANDS	83.16 83.163	84 84
SCALES	SCALES FOR COOKING & WEIGHING KIDS	JAPAN	83.56	84
SCHOOL-FURNITURE	STORAGE SCHOOL-FURNITURE	JAPAN	83.128	94
SCHOOLROOMS	DESKS AND CHAIRS FOR SCHOOLROOMS	JAPAN	83.129	94
SCREWS	SELF DRILLING TAPPING SCREWS	JAPAN	83.218	73
SEATING	CHILD SEATING/RESTRAINT SYSTEMS	CANADA	83.40	
SEMEN	EMBRYOS/SEMEN OF ANIMALS	JAPAN	83.189	
SERIES	SERIES CONNECTED AUX. APPARATUS	UNITED KINGDOM	83.174	
SHEDS	STEEL SHEDS	JAPAN	83.53	73
SHEETS	POLYMETHYLACRYLATE SHEETS	JAPAN	83.207	39
SIMULATORS	RADIATION THERAPY SIMULATORS	CANADA	83.57	
SLATES	ROOFING SLATES	FRANCE	83.176	68
SMOKING	CIGARETTES/SMOKING TOBACCO & CIGARETTE PAPER	NORWAY	83.17	24, 48

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
SNAKES				
TOY WATER SNAKES		UNITED KINGDOM	83.192	
SNEEZING				
SNEEZING POWDER		CANADA	83.108	
SOCKETS				
ELECTRICAL PLUGS & SOCKETS		IRELAND	83.47	85
SOLAR				
SOLAR ENERGY SYSTEMS EQUIPMENT		JAPAN	83.250	73
SOLUTION				
COPPER STANDARD SOLUTION		JAPAN	83.52	38
SPRAYERS				
PRESSURE SPRAYERS		FINLAND	83.99	84
STANDARD				
STANDARD RADIO SYSTEM PLANS		CANADA	83.39	
COPPER STANDARD SOLUTION		JAPAN	83.52	38
STANDS				
LADDERS/WORK STANDS		SWEDEN	83.162	
STARTERHOLDERS				
LAMPHOLDERS/STARTERHOLDERS		PHILIPPINES	83.152	85
STATIC				
STATIC DISPENSERS OF LIQUID FUEL & LUBRICANTS		UNITED KINGDOM	83.31	84
STATIONS				
COMPRESSOR STATIONS		SWEDEN	83.241	
STATIONS FOR RADIO SYSTEM TACS		UNITED KINGDOM	83.105	
STEEL				
STEEL CYLINDERS FOR AUTOMOTIVE LPG		PHILIPPINES	83.9	73
STEEL SHEDS		JAPAN	83.53	73
STOOLS				
TABLES/STOOLS FOR CLASSROOMS		JAPAN	83.137	94
STORAGE				
STORAGE SCHOOL-FURNITURE		JAPAN	83.128	94
STRAW				
RICE STRAW FLOOR MATS		JAPAN	83.55	46
STRUCTURAL				
STRUCTURAL PLYWOOD		JAPAN	83.138	44
STUD				
STUDS FOR ARC STUD WELDING		JAPAN	83.215	73

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
STUDS	STUDS FOR ARC STUD WELDING	JAPAN	83.215	73
SUBSTANCES	NEW CHEMICAL SUBSTANCES	JAPAN	83.80	
	NEW CHEMICAL SUBSTANCES	JAPAN	83.114	
SUN	SUN LAMPS	CANADA	83.251	
SUPERPHOSPHATE	CALCIUM SUPERPHOSPHATE, FERTILIZER GRADE	PHILIPPINES	83.18	31
	TRIPLE SUPERPHOSPHATE, FERTILIZER GRADE	PHILIPPINES	83.19	31
SUPPLY	POWER SUPPLY UNITS	UNITED KINGDOM	83.168	
SWITCHES	SNAP SWITCHES	PHILIPPINES	83.154	85
SYNTHETIC	SYNTHETIC RESIN EMULSION PUTTY	JAPAN	83.3	32
SYSTEM	STANDARD RADIO SYSTEM PLANS	CANADA	83.39	
	STATIONS FOR RADIO SYSTEM TACS	UNITED KINGDOM	83.105	
TABLES	TABLES/STOOLS FOR CLASSROOMS	JAPAN	83.137	94
TACS	STATIONS FOR RADIO SYSTEM TACS	UNITED KINGDOM	83.105	
TAPPING	SELF DRILLING TAPPING SCREWS	JAPAN	83.218	73
TAXIMETERS	TAXIMETERS	SWEDEN	83.244	90
TELECOMMUNICATIONS	TELECOMMUNICATIONS EQUIPMENT	SWEDEN	83.242	
TELECOMMUNICATION	TELECOMMUNICATION EQUIPMENT	SWEDEN	83.224	
TELECOMMUNICATIONS	TELECOMMUNICATIONS EQUIPMENT	CANADA	83.147	
TELEMATIC	TELEMATIC EQUIPMENT	FRANCE	83.175	
TELEPHONE	TELEPHONE APPARATUS	UNITED KINGDOM	83.61	

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
TELEPHONES				
TELEPHONES		CANADA	83.140	
TERMINAL	VIDEOTEX TERMINAL EQUIP.			
TERMINALS		JAPAN	83.172	
TERMINALS	FLAT QUICK-CONNECT TERMINALS	JAPAN	83.96	74
TEXTILE	LEATHER GOODS, TEXTILE PRODUCTS & CLOTHING	NORWAY	83.240	42, 60
THERAPY	RADIATION THERAPY SIMULATORS	CANADA	83.57	
THERMOMETERS	CLINICAL THERMOMETERS	EEC	83.179	90
TIRES	PNEUMATIC TIRES	PHILIPPINES	83.14	40
TOBACCO	CIGARETTES/SMOKING TOBACCO & CIGARETTE PAPER	NORWAY	83.17	24, 48
TOOLS	NAILING TOOLS	SWEDEN	83.133	82
TOOLS	CARTRIDGE OPERATED FIXING TOOLS	SWEDEN	83.158	
TOY	TOY WATER SNAKES	UNITED KINGDOM	83.192	
TOYS	MOTORIZED RIDING TOYS	NORWAY	83.169	
TOYS	CHILDREN'S TOYS	SWEDEN	83.30	97
TOYS	TOYS FOR CHILDREN	ITALY	83.132	
TRACTORS		EEC	83.126	87
TRACTORS	TRACTORS	EEC	83.171	
TRACTORS	TRACTORS	FINLAND	83.25	87
TRACTORS	TRACTORS, ET AL	SWEDEN	83.182	84, 87
TRANSMITTERS				
TRANSMITTERS	EMERGENCY LOCATOR TRANSMITTERS	CANADA	83.236	
TRANSMITTERS	RADIO TRANSMITTERS/RECEIVERS	CANADA	83.213	
TRIPLE	TRIPLE SUPERPHOSPHATE, FERTILIZER GRADE	PHILIPPINES	83.19	31
TRUCKS	LARGE-SIZED TRUCKS	JAPAN	83.161	
TSUYU	TSUYU	JAPAN	83.180	21

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
TURNBUCKLE				
TURNBUCKLE FOR BUILDING				
TYRES				
TYRES		JAPAN	83.206	73
ULTRASONIC				
ULTRASONIC EQUIPMENT		UNITED KINGDOM	83.227	
UNITS				
POWER SUPPLY UNITS		JAPAN	83.65	85
UPHOLSTERED				
UPHOLSTERED FURNITURE		UNITED KINGDOM	83.168	
VALVES				
VALVES OF METAL CONTAINERS		IRELAND	83.60	4
VEHICLES				
MOTOR VEHICLES		FINLAND	83.100	84
MOTOR VEHICLES				
MOTOR VEHICLES		CANADA	83.43	
MOTOR VEHICLES		CANADA	83.109	
MOTOR VEHICLES		CANADA	83.186	
MOTOR VEHICLES		DENMARK	83.232	
MOTOR VEHICLES		EEC	83.155	87
GARDEN VEHICLES		FINLAND	83.130	87
MOTOR VEHICLES		FRANCE	83.76	
MOTOR VEHICLES		JAPAN	83.119	
MOTOR VEHICLES		JAPAN	83.148	
MOTOR VEHICLES		UNITED KINGDOM	83.41	87
MOTOR VEHICLES		UNITED KINGDOM	83.177	87
VIDEO				
VIDEO CONFERENCE EQUIPMENT		JAPAN	83.208	
VIDEOTEX				
VIDEOTEX TERMINAL EQUIP.		JAPAN	83.172	
VIDEOTEXT				
CPU/VIDEOTEXT COMMUNICATION		JAPAN	83.194	
WATER				
FRESH WATER FISH		GERMANY	83.73	
WATER HEATERS		JAPAN	83.4	84
WATER HEATERS, HOT PLATES, GRILLS		JAPAN	83.79	
WATER HEATERS, HOT PLATES, GRILLS		JAPAN	83.115	
TOY WATER SNAKES		UNITED KINGDOM	83.192	
WEIGHING				
SCALES FOR COOKING & WEIGHING KIDS		JAPAN	83.56	84
WELD				
WELD BOLTS		JAPAN	83.217	73
WELD NUTS		JAPAN	83.216	73

KEYWORD -----	PRODUCT -----	COUNTRY -----	TBT NO. -----	CCCN NO. -----
WELDING	STUDS FOR ARC STUD WELDING	JAPAN	83.215	73
WHISKY	WHISKY	UNITED KINGDOM	83.233	22
WINE	PREPACKAGED LIQUIDS (WINE) WINE GLASS CAPACITY MEASURES	EEC UNITED KINGDOM	83.229 83.178	
WIRES	ELECTRIC WIRES AND CABLES	PHILIPPINES	83.13	85



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