

WIPO



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WORLD INTELLECTUAL PROPERTY ORGANIZATION
UNITED INTERNATIONAL BUREAUX FOR THE PROTECTION OF INTELLECTUAL PROPERTY
GENEVA

PATENT COOPERATION TREATY

INTERIM COMMITTEE FOR TECHNICAL COOPERATION

STANDING SUBCOMMITTEE

Third Session, Geneva, October 2 to 5, 1972

MINIMUM DOCUMENTATION: NATIONAL PATENT DOCUMENTS

Report prepared by the International Bureau

Introduction

1. During its first session in Geneva, which took place from December 8 to 11, 1971, the Standing Subcommittee of the PCT Interim Committee for Technical Cooperation (hereinafter referred to as "the Standing Subcommittee") discussed inter alia, the detailed inventory, prepared by the International Bureau, of the patent documents referred to in PCT Rule 34.1(c) (i) to (v), and the inventory, prepared by the International Bureau, of those English, French and German language national patent documents, which under PCT Rule 34.1(c) (vi) may be expected to be placed at the disposal of each International Searching Authority (both inventories are contained in document PCT/TCO/SS/I/2).
2. As a result of the discussions, the Standing Subcommittee expressed the view that it would be useful to identify, wherever practicable, the existing gaps in the number series shown in the detailed inventory of patent documents referred to in PCT Rule 34.1(c) (i) to (v) (see paragraph 11 of document PCT/TCO/SS/I/17).
3. Further, the International Bureau was invited to complete the survey so far undertaken and to update the inventory of the national patent documents belonging to the category referred to in PCT Rule 34.1(c) (vi) (see paragraph 16 of document PCT/TCO/SS/I/17).

Inventory of Patent Documents to be included in the Minimum Documentation ex PCT Rule 34.1(i) to (v)

4. In accordance with the tasks given to the International Bureau (see document PCT/TCO/SS/I/17, paragraph 15) the following steps have been taken:
 - (i) the Patent Offices of Germany (Federal Republic), Switzerland, the United Kingdom and the United States, have been requested to check the lists of patent documents as published in the inventory of patent documents to be included in the PCT minimum documentation (see document PCT/TCO/SS/I/2), and to identify further serial numbers in respect of which in each of these countries no patent documents have been published.

- (ii) the Patent Office of France was requested to confirm that the lists of patent documents to be included in the PCT minimum documentation, as found in the French part of the inventory mentioned above, were complete and without any gaps;
- (iii) additional information in respect of further publications of abstracts in the English language of patent documents issued by Japan and the Soviet Union was obtained in order to enable the prospective International Searching and Preliminary Examining Authorities in other countries to determine as correctly as possible the documents of these two countries which should be included in the PCT minimum documentation, in accordance with the provisions of Rule 34.1(e).

5. Based upon the replies received (see paragraph 6 of this document) and upon the results of the additional study of abstracts published in the English language, and taking into consideration a number of observations on details of the inventories of national patent documents made by some of the Delegations during the December 8 to 11, 1971 session of the Standing Subcommittee, the International Bureau prepared a new version of the summary of the inventory of patent documents to be included in the PCT minimum documentation, in accordance with PCT Rule 34.1(c) (i) to (v). This summary is reproduced in the Annex to this document.

6. Attached to the summary of the inventory is the information regarding irregular number series, series of unused numbers, or abstracts published, that was received or obtained in respect of each of the seven countries involved:

- (i) Appendix A contains information received from the Patent Office of France, and some corrections to be made in the Explanatory Note on the Inventory of Patent Documents of France (see document PCT/TCO/SS/I/2, Annex B);
- (ii) Appendices B, C and D contain lists of irregular number series, or of unused numbers, received from the Patent Offices of Germany (Federal Republic), the United Kingdom and the United States of America;
- (iii) Appendix E contains the information received from the Patent Office of Switzerland; and
- (iv) Appendices F and G contain the additional information obtained in respect of publications of abstracts in the English language of patent documents issued by Japan and the Soviet Union.

Inventory of English, French and German language documents which, under PCT Rule 34.1(c) (vi), may be expected to be placed at the disposal of each International Searching Authority

7. At the time of writing this report, no information additional to that already published in document PCT/TCO/SS/I/2 has been received. The envisaged updating of the inventory referred to in paragraph 3 could therefore not yet be undertaken.

8. As soon as further information is received, the International Bureau will prepare an updated version of the said inventory.

9. The Standing Subcommittee is invited

- (i) to examine the present document; and
- (ii) to agree that the inventory of patent documents to be included in the minimum documentation under PCT Rule 34.1(c) (i) to (v), in its present form, may now be used for checking and where necessary, for the completing of the files of the prospective International Searching and Preliminary Examining Authorities; and further

- (iii) to agree that, for the time being, the cut-off date of the said inventory remains as it is at present, viz. July 1, 1971, and that a general revision of the inventory should take place only shortly before the expected entry into force of the Patent Cooperation Treaty.

/Annex follows/

SUMMARY TABLE OF THE PATENT DOCUMENTS OF THE SEVEN COUNTRIES

(January 1, 1920 to July 1, 1971)

| Issuing country | Patents | Other types of issued patent documents | Published application for all types of patent documents | Approximate total number | Notes |
|--|---|---|---|--|---|
| France | 1. Patents of invention Nos. 498.201 - 1,604,050 2. Patents for medicines Nos. 1 - 8,451 | 1. Certificates of addition (to patents) Nos. 20.951 - 95.850 2. Certificates of addition (to patents for medicines) Nos. 1 - 350 | 1. Applications for all types of patent documents Nos. 2,000,001-2,062,862 | All documents: 1,257,000 First publications only: 1,252,000 | |
| Former German Reichspatentamt and Germany (Federal Republic) | 1. Patents Nos. 280,717 - 317,999 (not consecutive) Nos. 318,000 - 768,161 2. Patents and patents of addition Nos. 8000,001 - 980,132; 1,000,001 - 1,302,895; 1,400,001 - 1,798,323; 1,800,001 - 1,817,680; 1,900,001 - 1,965,633; 2,000,001 - 2,012,862; | | 1. Offenlegungsschriften (non-examined applications) Nos. 1,400,001 - 1,798,402; 1,800,001 - 1,817,794; 1,900,001 - 1,966,106; 2,000,001 - 2,064,862 2. Published examined applications of the period September 1, 1955 to January 1, 1957; first number B22624.V1 b/Ic, last number M29450.III/89b 3. Auslegeschriften (examined applications) Nos. 1,000 001 - 1,303,280; 1,400,001 - 1,798,378; 1,800,001 - 1,817,732; 1,900,001 - 1,965,851; 2,000,001 - 2,057,605 | All documents: 1,484,000 First publications only: 1,176,000 | (For list of unused numbers, see Appendix B.) |

| Issuing country | Patents | Other types of issued patent documents | PCT/TCO/SS/III/ 4 Annex page 2 Published applications for all types of patent documents | Approximate total number | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|--|--|--|--------------------------|--------|------|--------|------|---------|------|-----------|------|-----------------|------|-----------|------|-----------|------|-----------|------|---------------|------|-----------|------|----------------|------|-----------|------|-----------|------|-----------|------|-----------|------|-----------|------|-----------|------|-----------|------|-----------|------|-----------|------|-----------|------|------------|------|-----------|------|------------|------|-----------|------|------------|------|-----------|------|------------|------|-----------|------|------------|------|-----------|------|------------|------|-----------|------|------------|------|-----------|------|------------|------|-----------|------|------------|------|-----------|------|------------|------|-----------|------|------------|------|-----------|------|------------|------|-----------|------|------------|--------|--|------|------------|--------|----------------|------|------------|--------|--|------|------------|---|---|
| Japan | 1. Granted patent specifications ("Tokkyo Meisai sho") in the following years: 1920 - 1950: Nos. 35,166 - 181,600; 1951 - 1955: no publication; 1956: Nos. 181,601 - 183,340. Publication was discontinued after 1956. | | 1. Published examined applications ("Tokkyo Koho") as follows: <table border="1" data-bbox="1032 459 1711 1358"> <thead> <tr> <th>Year</th> <th>Number</th> <th>Year</th> <th>Number</th> </tr> </thead> <tbody> <tr><td>1922</td><td>1 - 840</td><td>1947</td><td>1 - 2,100</td></tr> <tr><td>1923</td><td>50,001 - 52,180</td><td>1948</td><td>1 - 3,500</td></tr> <tr><td>1924</td><td>1 - 2,840</td><td>1949</td><td>1 - 4,950</td></tr> <tr><td>1925</td><td>2,841 - 7,390</td><td>1950</td><td>1 - 4,600</td></tr> <tr><td>1926</td><td>7,391 - 11,310</td><td>1951</td><td>1 - 7,850</td></tr> <tr><td>1927</td><td>1 - 5,215</td><td>1952</td><td>1 - 5,450</td></tr> <tr><td>1928</td><td>1 - 5,145</td><td>1953</td><td>1 - 6,700</td></tr> <tr><td>1929</td><td>1 - 5,320</td><td>1954</td><td>1 - 8,700</td></tr> <tr><td>1930</td><td>1 - 5,180</td><td>1955</td><td>1 - 9,550</td></tr> <tr><td>1931</td><td>1 - 4,900</td><td>1956</td><td>1 - 10,950</td></tr> <tr><td>1932</td><td>1 - 5,705</td><td>1957</td><td>1 - 10,900</td></tr> <tr><td>1933</td><td>1 - 5,460</td><td>1958</td><td>1 - 10,800</td></tr> <tr><td>1934</td><td>1 - 4,970</td><td>1959</td><td>1 - 11,050</td></tr> <tr><td>1935</td><td>1 - 5,460</td><td>1960</td><td>1 - 18,750</td></tr> <tr><td>1936</td><td>1 - 4,970</td><td>1961</td><td>1 - 24,250</td></tr> <tr><td>1937</td><td>1 - 5,005</td><td>1962</td><td>1 - 19,000</td></tr> <tr><td>1938</td><td>1 - 5,495</td><td>1963</td><td>1 - 26,950</td></tr> <tr><td>1939</td><td>1 - 6,580</td><td>1964</td><td>1 - 30,380</td></tr> <tr><td>1940</td><td>1 - 7,540</td><td>1965</td><td>1 - 29,240</td></tr> <tr><td>1941</td><td>1 - 7,500</td><td>1966</td><td>1 - 22,400</td></tr> <tr><td>1942</td><td>1 - 6,300</td><td>1967</td><td>1 - 27,680</td></tr> <tr><td>1943</td><td>1 - 5,900</td><td>1968</td><td>1 - 30,480</td></tr> <tr><td>1944)</td><td></td><td>1969</td><td>1 - 32,800</td></tr> <tr><td>1945)</td><td>No publication</td><td>1970</td><td>1 - 41,640</td></tr> <tr><td>1946)</td><td></td><td>1971</td><td>1 - 23,000</td></tr> </tbody> </table> (continued in 2nd column) | Year | Number | Year | Number | 1922 | 1 - 840 | 1947 | 1 - 2,100 | 1923 | 50,001 - 52,180 | 1948 | 1 - 3,500 | 1924 | 1 - 2,840 | 1949 | 1 - 4,950 | 1925 | 2,841 - 7,390 | 1950 | 1 - 4,600 | 1926 | 7,391 - 11,310 | 1951 | 1 - 7,850 | 1927 | 1 - 5,215 | 1952 | 1 - 5,450 | 1928 | 1 - 5,145 | 1953 | 1 - 6,700 | 1929 | 1 - 5,320 | 1954 | 1 - 8,700 | 1930 | 1 - 5,180 | 1955 | 1 - 9,550 | 1931 | 1 - 4,900 | 1956 | 1 - 10,950 | 1932 | 1 - 5,705 | 1957 | 1 - 10,900 | 1933 | 1 - 5,460 | 1958 | 1 - 10,800 | 1934 | 1 - 4,970 | 1959 | 1 - 11,050 | 1935 | 1 - 5,460 | 1960 | 1 - 18,750 | 1936 | 1 - 4,970 | 1961 | 1 - 24,250 | 1937 | 1 - 5,005 | 1962 | 1 - 19,000 | 1938 | 1 - 5,495 | 1963 | 1 - 26,950 | 1939 | 1 - 6,580 | 1964 | 1 - 30,380 | 1940 | 1 - 7,540 | 1965 | 1 - 29,240 | 1941 | 1 - 7,500 | 1966 | 1 - 22,400 | 1942 | 1 - 6,300 | 1967 | 1 - 27,680 | 1943 | 1 - 5,900 | 1968 | 1 - 30,480 | 1944) | | 1969 | 1 - 32,800 | 1945) | No publication | 1970 | 1 - 41,640 | 1946) | | 1971 | 1 - 23,000 | 539,000 for Japanese Office, 167,000 for others | Abstracts in English language: <u>Derwent Abstracts</u> , from January 5, 1962, of approximately 115,000 published examined applications in chemical field and atomic energy (Div. II). <u>Japan Patent Center</u> abstracts, from September 1967, of approximately 52,360 published examined applications (Divs. IV and VI). (For additional information, see Appendix F) |
| Year | Number | Year | Number | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1922 | 1 - 840 | 1947 | 1 - 2,100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1923 | 50,001 - 52,180 | 1948 | 1 - 3,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1924 | 1 - 2,840 | 1949 | 1 - 4,950 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1925 | 2,841 - 7,390 | 1950 | 1 - 4,600 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1926 | 7,391 - 11,310 | 1951 | 1 - 7,850 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1927 | 1 - 5,215 | 1952 | 1 - 5,450 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1928 | 1 - 5,145 | 1953 | 1 - 6,700 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1929 | 1 - 5,320 | 1954 | 1 - 8,700 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1930 | 1 - 5,180 | 1955 | 1 - 9,550 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1931 | 1 - 4,900 | 1956 | 1 - 10,950 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1932 | 1 - 5,705 | 1957 | 1 - 10,900 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1933 | 1 - 5,460 | 1958 | 1 - 10,800 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1934 | 1 - 4,970 | 1959 | 1 - 11,050 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1935 | 1 - 5,460 | 1960 | 1 - 18,750 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1936 | 1 - 4,970 | 1961 | 1 - 24,250 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1937 | 1 - 5,005 | 1962 | 1 - 19,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1938 | 1 - 5,495 | 1963 | 1 - 26,950 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1939 | 1 - 6,580 | 1964 | 1 - 30,380 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1940 | 1 - 7,540 | 1965 | 1 - 29,240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1941 | 1 - 7,500 | 1966 | 1 - 22,400 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1942 | 1 - 6,300 | 1967 | 1 - 27,680 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1943 | 1 - 5,900 | 1968 | 1 - 30,480 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1944) | | 1969 | 1 - 32,800 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1945) | No publication | 1970 | 1 - 41,640 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1946) | | 1971 | 1 - 23,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Issuing country | Patents | PCT/TCO/ SS/III/ 4 Annex Page 3 | | Approximate total number | Notes |
|--------------------------|--|---|--|--|---|
| | | Other types of issued patent documents | Published application for all types of patent documents | | |
| Switzerland | <p>1. Patents of 1920 and 1921, numbering non-consecutive from Nos. 71,331 to 83,751, altogether 619 documents (for complete list see Annex 1 to Annex F, pages 1,2 and 3 of document PCT/TCO/SS/I/2)</p> <p>2. Patents Nos. 83,752 - 507,630</p> <p>In both groups, patents in French and German only</p> | | <p>1. Published examined applications for textile and horology (in French and German only), altogether 4,087 documents</p> | <p>All documents 417,000</p> <p>First publications 413,000</p> | For list of numbers withheld from publication, see Paragraphs 15,16 and 17 of Document PCT/TCO/SS/I/2 |
| Soviet Union | <p>1. Patents and inventors' certificates Nos. 1 - 308,696</p> | | | 309,000 for Soviet Office; 139,000 for others | English language abstracts (Derwent) generally available as from No. 134,675 onwards with some omission; estimated total number of abstracts 139,000 (For additional information see Appendix G) |
| United Kingdom | <p>1. Complete specifications with non-consecutive numbering. (altogether 87 documents) Nos. 105,769 - 135,820. (For complete list see Annex G, page 4, in document PCT/TCO/SS/I/2)</p> <p>2. Complete specifications Nos. 135,874 - 1,237,900</p> | | | 1,102,000 | Unused numbers: period 1920 - 1950: no data available. Period 1951 - 1971: see list in Appendix C. |
| United States of America | From No. 1,326,899 to No. 3,590,387 in consecutive numbering | Re-issued Patents from No. 14,785 to No. 27,151 | | <p>Patents: 2,262,000</p> <p>Re-issued Patents: 12,000</p> | For unused numbers see Annex 1 to Annex H, pages 1-8 of Document PCT/TCO/SS/I/2. (For complete list of 1971 see Appendix D) |

Information with regard to numbers in respect
of which no patent documents were published

France

1. The Patent Office of France informed the International Bureau that as far as the numbering of the patent documents of France is concerned, the numbering is wholly in consecutive order, and that there are no gaps in the number series shown in the French part of the inventory.

2. The International Bureau was informed that in Annex B to document PCT/TCO/SS/I/2, which contains the explanatory notes with regard to the French part of the PCT minimum documentation, the following correction is to be made: the headings of the items listed in paragraph 17 of said Annex under (i) 4, (ii) 8, and (iii) 10 should be completed by adding the words: "to a Utility Certificate," which words were regrettably omitted when the original French text of the study was translated into English.

/Appendix B follows/

Information with regard to numbers in respect of which no patent documents were published

Germany (Fed. Rep.)

1. The Patent Office of Germany (Federal Republic) informed the International Bureau as follows:

"With reference to document PCT/TCO/SS/I/17, paragraph 11, and the above-mentioned letter, I am forwarding you enclosed four lists of missing serial numbers of patent documents issued by the former Reichspatentamt of Germany and by the Federal Republic of Germany, the serial numbers of which correspond to those indicated in document PCT/TCO/SS/I/2, Annex C, page 9.

"As to list 3, it is to be mentioned that, within said series, individual patents may still be published on which no decision was taken so far within the examining procedure. For the same reason, examined applications of the serial numbers covered by List 4 may still be issued.

"Therefore, a reduction of the gaps existing in the two lists may be possible. It does not appear necessary to compile, in due time, a special list of this effect, as these future publications will be forwarded to the Offices concerned within the framework of the international exchange of publications.

"The list for the serial numbers covered by List 4 has been limited to the first publications (examined applications). A list of unpublished patents coming within these series would comprise approx. 25% more missing serial numbers than List 4; an unknown number thereof still being at the stage of the examining procedure.

"Starting with serial number 1 400 001, all patent documents--non examined applications (Auslegeschriften), and patents--will be published in irregular numerical order. Lists of missing serial numbers relating to these series cannot be compiled."

2. Attached hereto are the lists prepared by the Patent Office in Munich, in the following order:

- (i) List 1 contains the list of patents and patents of addition published in the series 280,717 to 317,999, referred to in document PCT/TCO/SS/I/2, Annex C, page 9, Inventory of German Patent Documentation, Group A.
- (ii) List 2 contains the list of patents and patents of addition never published in the series 318,000 to 768,161, referred to in document PCT/TCO/SS/I/2, Annex C, page 9, Inventory of German Patent Documentation, Group B, Subgroup (i). Numbers within series and not in list represent published patents and patents of addition.
- (iii) List 3 contains the list of patents and patents of addition never published in the series 800,001 to 980,132, referred to in document PCT/TCO/SS/I/2, Annex C, page 9, Inventory of German Patent Documentation, Group B, Subgroup (ii). Numbers within series and not in list represent published patents and patents of addition. Some numbers in list represent pending applications which will be later published if they mature into a patent or patent of addition.

- (iv) List 4 contains the list of examined applications (Auslegeschriften) never published in the series 1,000,001 to 1,399,999, referred to in document PCT/TCO/SS/I/2, Annex C, page 9, Inventory of German Patent Documentation. Numbers within series and not in list represent published examined applications. Some numbers in list represent pending application which will be later published.

LIST OF PATENTS AND PATENTS OF ADDITION
 PUBLISHED AFTER JANUARY 1 1920
 THE NUMBERING OF WHICH IS NOT IN NUMERICAL
 SEQUENCE ACCORDING TO DOCUMENT
 PCT/TCO/SS/I/2 ANNEX C PAGE 9 INVENTORY OF
 GERMAN PATENT DOCUMENTATION
 GROUP A

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| 1147200 | 1151524 | 1154800 | 1158384 | 1164463 | 1168489 | 1173296 | 1179756 | 1186092 | 1192604 |
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| 1147985 | 1152135 | 1155367 | 1160036 | 1165558 | 1168906 | 1175343 | 1181444 | 1187409 | 1193963 |
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/Appendix C follows/

Information with regard to numbers in respect
of which no patent documents were published

United Kingdom

1. The Patent Office of the United Kingdom informed the International Bureau as follows:

"In respect of the United Kingdom, published specifications to be included in the minimum documentation under Rule 34 of the PCT Regulations, there is not in the numerical sequence commencing with 135,874 any gap in the sense of a large group of consecutive numbers for which no specifications were published. There is, however, a relatively small total of specific serial numbers for each of which numbers no specification was published.

Commencing with the year 1951, records of such unused numbers for each year are available in the UK Patent Office and it has thus been relatively simple and cheap to prepare a list of unused numbers for the twenty-year period 1951-1970 (inclusive). A list of the 73 numbers in this period for which no specifications were published is enclosed.

For the period 1920 - 1950, annual records of unused numbers do not exist and the production of a list covering this period would entail checking physically the half million or so relevant entries in a master register.

It is not considered that this is a task which could be completed at low cost and consequently we do not propose to undertake it.

However, if in respect of any specific number between 135,874 and 650,450 a prospective Searching Authority or a prospective Preliminary Examining Authority has genuine grounds for believing that no UK specification was published, the UK Office will, on request, check whether a specification was published in respect of the number in question and will notify WIPO if one was not."

2. In the numerical sequence 650,450 to 1,223,790 inclusive (1951 to 1970 inclusive) no patent specifications were published in respect of the following seventy-three numbers:

| | | |
|---------|-----------|-----------|
| 670,937 | 941,014 | 1,023,510 |
| 671,795 | 947,338 | 1,032,056 |
| 673,686 | 958,315 | 1,033,637 |
| 689,968 | 960,089 | 1,041,609 |
| 706,482 | 968,407 | 1,046,376 |
| 738,607 | 972,277 | 1,056,072 |
| 738,689 | 972,312 | 1,061,922 |
| 783,663 | 977,017 | 1,067,910 |
| 787,190 | 977,274 | 1,071,119 |
| 859,633 | 983,121 | 1,086,137 |
| 878,932 | 985,407 | 1,086,193 |
| 884,960 | 988,524 | 1,089,889 |
| 888,257 | 988,525 | 1,103,694 |
| 888,400 | 992,914 | 1,105,668 |
| 890,937 | 1,004,423 | 1,105,996 |
| 891,164 | 1,005,575 | 1,106,443 |

PCT/TCO/SS/III/4
Appendix C to Annex
page 2

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|---------|-----------|-----------|
| 891,960 | 1,005,675 | 1,114,669 |
| 897,246 | 1,006,985 | 1,115,161 |
| 899,338 | 1,010,105 | 1,125,000 |
| 901,115 | 1,018,313 | 1,128,515 |
| 901,174 | 1,020,067 | 1,183,441 |
| 904,176 | 1,022,361 | 1,194,254 |
| 906,710 | 1,023,362 | 1,195,046 |
| 909,747 | 1,023,534 | 1,196,758 |
| | | 1,196,759 |

In the numerical sequence 1,223,791 to 1,237,900 inclusive (the first 6 months of 1971) no patent specifications were published in respect of the following six numbers:

1,226,975
1,229,960
1,232,427
1,235,509
1,236,060
1,236,794

Appendix D follows

Information with regard to numbers in respect
of which no patent documents were published

United States of America

1. The Patent Office of the United States informed the International Bureau as follows:

2. As far as the period 1920 - 1970 (inclusive) is concerned, the list published in document PCT/TCO/SS/I/2, Annex H, is complete.

3. In respect of the year 1971, up until the cut-off date of July 1, 1971, the list was corrected and comprises the following numbers:

3,551,508
3,554,965
3,557,561
3,560,497
3,561,333
3,566,818
3,566,499 to 3,568,552 inclusive (54 numbers)
3,568,981 to 3,569,601 inclusive (621 numbers)
3,570,850 to 3,571,474 inclusive (625 numbers)
3,573,307
3,578,244
3,580,888
3,582,792
3,585,211
3,586,876

/Appendix E follows/

Information with regard to numbers in respect
of which no patent documents were published

Switzerland

1. The Patent Office of Switzerland informed the International Bureau as follows:

2. "In reply to your letter I would like to inform you that I have no observations in respect of the inventory of patent documents, published in Annex F to document PCT/TCO/SS/I/2.

I would like to mention that this inventory shows the situation as per July 1, 1971. For the moment a further updating has not been carried out.

In view of the amount of work that such updating would require, I think that this should take place only once a year, for instance, on December 31.

I suggest that the first updating, covering exceptionally the period of 1½ years, should be done as per December 31, 1972, and that the results would reach you on February 15, 1973, ultimately.

The verification and completion of the list of numbers in respect of which no patent documents have been published, is not a big task, which, however, for completeness sake should also be undertaken.

We could do this simultaneously with the yearly updating."

Appendix F follows

Additional information obtained in respect of publications of abstracts in
the English language of patent documents

Japan

1. In respect of the patent documents in the Japanese language of which abstracts in the English language have been made, some additional information has been collected.
2. In this context reference is made to a joint publication by Derwent Information Service, London and by the N.V. Interpas, Den Bosch, Netherlands, under the name of Japanese Patents Abstracts. This magazine started in 1961 and only 4 issues were published; it covers only certain fields of technology and consequently does not allow for a numberwise listing of documents.
3. For information, copies of the first two pages of volume 1, No. 1, of this publication are attached.
4. The International Bureau is making inquiries as to the general availability of this publication.

Japanese Patents Abstracts

Vol.1 No.1.

I-160 12.6.61

II-717 12.6.61

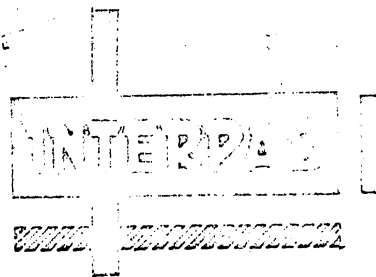
II-718 14.6.61

III-199 12.6.61

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Edition I: Agriculture, Fishing, Food etc.

1. Agriculture. 2. Forestry and horticulture. 3. Processing of cereals. 4. Fertilizers. 5. Capturing and defending. 6. Breeding. 7. Sericulture. 8. Fishing. 32. Sugars, starches and carbonhydrates. 33. Salt Manufacturing. 34. Food, drinks and nutriments. 35. Food and drinks manufacturing machinery. 36. Fermentation. 37. Tea manufacturing. 38. Tobacco.

Edition II: Mining, Metals, Chemistry, etc.

9. Prospecting, mining and ore dressing. 10. Metallurgy, alloys and heat treatment of metals. 11. Casting. 12. Processing of metals. 13. Chemistry in general. 14. Nonmetallic elements. 15. Inorganic compounds. 16. Organic compounds. 17. Solid and gaseous fuels. 18. Mineral oils and liquids fuels. 19. Oils, fats, waxes, soaps and detergents. 20. Ceramic ware and refractory material. 21. Glass and enamel. 22. Cements, artificial stones, and bitumen. 23. Dyestuffs. 24. Pigments, paints, coating and adhesives. 25. Rubber and plastic substances. 26. Highly polymerized compounds. 27. Leather and artificial leather. 28. Treatment of wood, bamboo and the like. 29. Matches and gunpowders. 30. Medicines and poisons. 31. Cosmetics and perfumes.

Edition III: Textiles.

39. Pulps and papers. 40. Silk yarns. 41. Extraction and manufacturing of natural fibers. 42. Artificial fiber. 43. Spinning, twisting and yarn treatment. 44. Knitting, yarns, twines, ropes, cords and braids. 45. Knitting, braiding and lace making. 46. Weaving. 47. Clothes and nets. 48. Bleaching, dyeing and finishing.

Edition VI Only Class 103 Photography classes b, c, f and h only.

Edition VII Only Classes 116 Printing parts b, d, g and h only and 125 Beauty culture and hairdressing parts f and g only.

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Appendix G follows

Additional information obtained in respect of publications of abstracts in
the English language of patent documents

Soviet Union

1. Also in respect of patent documents issued in the Soviet Union, of which abstracts in the English language have been made, additional information was obtained.

2. Here two publications must be mentioned, viz:

(i) USSR Patents and Inventions, Abstracts Journal, which was published by Pergamon Press (London, New York, Los Angeles). This publication started in 1959 as a monthly edition containing the abstracts of all USSR patents and inventors' certificates published in the Official USSR Patent Journal (Bulletin Izobretenii). After publication of No. 4, in 1960, this magazine ceased to exist.

(ii) USSR Official Bulletin of Patents and Inventions
This publication, which was started in 1961 by Derwent Information Service, London, contains the translations of the first claims of all USSR patents and inventors' certificates, published in the Official USSR Patent Journal (Bulletin Izobretenii). The publication, in this form, was continued until June 1962. At that time Derwent started publishing abstracts based on the whole text of the invention accompanied by a drawing, or where applicable, by explanatory details. The name of the publication then became Soviet Inventions Illustrated.

3. For information, copies of the first two pages of these two publications are attached.

4. The International Bureau is making inquiries as to the general availability of these two publications.

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P U B L I C A T I O N C H A N G E

"U.S.S.R. Patents & Inventions"
to be expanded and entitled
"Soviet Inventions Illustrated"

This is the last issue of "U.S.S.R. Patents & Inventions" in its present form. For some time now we have been concerned by the fact that the brief abstracts given in the cover-to-cover translation of the U.S.S.R. Official Bulletin of Patents & Inventions have for the most part been relatively meaningless due to the absence of drawings, examples and explanatory detail.

For this reason it has been decided to base the abstracts in future on the complete specifications themselves, and in most cases to provide virtually complete translations together with drawings. At the same time it has been decided to include still the various announcements of the Soviet Committee of Inventions contained in the Official Bulletin.

Because the publication in its new form will be more bulky it has been divided into three Sections - Chemical, Electrical and Mechanical & General. The name has been changed to "Soviet Inventions Illustrated". The price has not changed however, and we are confident that subscribers will find the publication in its new form far more useful and acceptable.

There will be no break in continuity. The first issue of the new form of publication is in fact being sent at the same time as the present report, and covers U.S.S.R. Official Bulletins No.3 1962 and No.4 1962. It also covers Soviet patents issued throughout April 1962, and corresponds to our June 1962 issue. The 1962 subscription period will terminate with our April 1963 edtn. covering U.S.S.R. Official Bulletins Nos. 23 - 24 of 1962, and Soviet patents issued during February 1963.

/End of Appendix G
and of document/