

## **NUMBERING OF APPLICATIONS AND PRIORITY APPLICATIONS – FORMER PRACTICES**

*Editorial Note by the International Bureau*

The following survey provides examples of application and priority application numbers assigned by industrial property offices (IPOs) in the past, as well as information on the codes used for indicating the type of industrial property rights, position of different parts of application number and other relevant remarks. This survey complements the survey “Numbering of applications and priority applications – Current practices”, which is published in [Part 7.2.6](#) of the WIPO Handbook.

**NUMBERING OF APPLICATIONS AND PRIORITY APPLICATIONS – FORMER PRACTICES**

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>AU AUSTRALIA</b>	69179/91	69179/91	Used from January 1, 1989, to July 5, 2002 for: Patents, International applications filed under the PCT (PCT international phase), International patent applications under the PCT (PCT applications in the national phase)
	10611/92	10611/92	Used from January 1, 1989, to May 23, 2001 for: Innovation/simple/short-term/petty patent applications (Innovations)
	39945/89	39945/89	
	<p>– Description: In the above examples 69179/91 is a patent application filed directly at IPAU in 1990 10611/92 - patent application filed directly at IPAU in 1992 39945/89 - petty Patent application filed directly at IPAU in 1989</p> <p>– Code for the type of IP rights: N/A</p> <p>– Year designation: 2 digits in positions 6-7 indicate the year of filing according to Gregorian calendar</p> <p>– Serial number: fixed length of 5 digits in positions 1 to 5.</p> <p>– Code for internal use: N/A</p> <p>– Control number/Check digit: N/A</p> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above.</p> <p>Slash separates the main body of application number from the year of filing.</p> <p>Code for the type of IP rights hadn't been used by IP Australia before it moved to 10 digit application numbering system</p> <p>Note: Separators used (slash) are not counted for defining the position of elements of the application number.</p>		
<b>AU AUSTRALIA</b>	1991PF1774	1991PF1774	Used from January 1, 1989, to July 5, 2002 for: Provisional patent applications (Provisional patents)
	1993PL6640	1993PL6640	
	1995PN0367	1995PN0367	
	1999PP8031	1999PP8031	
	<p>– Description: In the above examples 1991PF1774 – Provisional Patent application filed directly at IPAU in 1991 1993PL6640 – Provisional Patent application filed directly at IPAU in 1993 1995PN0367 – Provisional Patent application filed directly at IPAU in 1995 1999PP8031 – Provisional Patent application filed directly at IPAU in 1999</p> <p>– Code for the type of IP rights: position 5 o Provisional patent applications (Provisional patents)..... P</p> <p>– Year designation: 4 digits in positions 1-4 indicate the year of filing according to Gregorian calendar</p> <p>– Serial number: fixed length of 4 digits in positions 7-10.</p> <p>– Code for internal use: N/A</p> <p>– Control number/Check digit: N/A</p> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above.</p> <p>Letter at position 6 is arbitrary increasing over the course of the decades.</p>		

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<b>BH BAHRAIN</b>			Used before 2007 for: Patents – Provisional patent applications (Provisional patents).  Used from 1965 to 2007 for: Industrial designs
	– Description: There was no unified numbering system; manual sequential references were used in the register books. – Code for the type of IP rights: N/A – Year designation: N/A – Serial number: N/A – Code for internal use: N/A – Control number/Check digit: N/A		
<b>BH BAHRAIN</b>	5693 S 5693	5693 S 5693	Used since: Before 2003 for: Trademarks
	– Description: Service marks were distinguished by the prefix “S”, while trademarks used plain sequential numbers. A unified system was introduced on 28 July 2003, using a single serial sequence. – Code for the type of IP rights: N/A – Year designation: N/A – Serial number: plain sequential number – Code for internal use: N/A – Control number/Check digit: N/A		
<b>BR BRAZIL</b>	810000001	810000001	Used from May 1, 1981, to October 1, 2019 for: Trademarks
	– Description: Number 8 + Numerical series in ascending order (with 7 digits) + Check digit – Code for the type of IP rights: N/A – Year designation: N/A – Serial number: fixed length of 8 digits – Code for internal use: N/A – Control number/Check digit: N/A Further remarks: Note: although the rule establishes the number 8 as the first number, the count began with 81, to continue the process established by the previous rule (and avoid duplication with cases filed in 1980 and up to April 30, 1981)		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>BR BRAZIL</b>	DI3300039-5 MI3500506-8	DI3300039 MI3500506	Used from January 2, 1972, to January 1, 2012 for: Industrial designs
	<p>– Description:</p> <p>– Code for the type of IP rights: positions 1-2</p> <ul style="list-style-type: none"> <li>○ Designs ..... DI</li> <li>○ Industrial design models ..... MI</li> </ul> <p>– Year designation: two digits in positions 3-4 indicate the year of filing according to Gregorian calendar. The first digit on the left designated the decade in which the application was filed, and the next digit designated the year of the decade, according to the examples below: For the year 1975, designs were assigned 15 as the year designation, industrial design models were assigned 35; For the year 1986, designs were assigned 26 as the year designation, industrial design models were assigned 46; For the year 1993, designs received the designation 33, industrial design models received 53,; and so on.</p> <p>– Serial number: (Position: 5-9) Six digits uniquely identified the application. The serial number started at 1 and returned to the beginning the following year.</p> <p>– Code for internal use: N/A</p> <p>– Control number/Check digit: N/A</p> <p>Further remarks: Note: although the rule establishes the number 8 as the first number, the count began with 81, to continue the process established by the previous rule (and avoid duplication with cases filed in 1980 and up to April 30, 1981)</p> <p>Separators used (space, hyphen) are not counted for defining the position of elements of the application.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
BR BRAZIL	PI 1101176-9	PI1101176-9	Used from May 15, 1997 to January 1, 2012 for: Patents of invention, Patents of certificate of addition
	C1 9903720-3	C19903720	
	<ul style="list-style-type: none"><li>- Description: ZZ YYXXXXX-K, where ZZ is type of IPRs, YY is the year of filing (decade), XXXXX is a serial number, and K is a check digit.</li><li>- Code for the type of IP rights: Positions 1-2<ul style="list-style-type: none"><li>o Patents of invention ..... PI</li><li>o Patents of certificates of addition..... C*</li></ul>where * is the number of certificate of addition for a specific patent.</li><li>- Year designation: positions 3-4 provide codified information about the year of filing according to Gregorian calendar. The code is the two-digit-year for patents, i.e. the year 1999 is coded as 99; the year 2011 is coded as 11, and so on. The code is the two-digit-year used in the associated original patent application of the certificates of addition, i.e. when the original application was filed in year 1999, the certificate of addition is coded as 99; when the original application was filed in year 2011, the certificate of addition is coded as 11; and so on.</li><li>- Serial number: fixed length of 5 digits in positions 5-9. The serial number runs consecutively inside the types of IPR coded in position 1-2, except for patents of certificates of addition that is the same serial number of the patent associated.</li><li>- Code for internal use: N/A</li><li>- Control number/Check digit: position 10 is a check digit. Algorithm used as below:  Algorithm for check digit: NoPat &lt; exp C&gt;----&gt; is a character-type expression of 7 numeric digits DV &lt; exp C&gt;----&gt; is a character expression of 1 numeric digit e.g.: 8700456 STOR (VAL(SUBSTR (NoPat,7,1))) * 2 TO A ---&gt; e.g.: 6 * 2 = 12 STOR (VAL(SUBSTR (NoPat,6,1))) * 3 TO B ---&gt; e.g.: 5 * 3 = 15 STOR (VAL(SUBSTR (NoPat,5,1))) * 4 TO C ---&gt; e.g.: 4 * 4 = 16 STOR (VAL(SUBSTR (NoPat,4,1))) * 5 TO D ---&gt; e.g.: 0 * 5 = 0 STOR (VAL(SUBSTR (NoPat,3,1))) * 6 TO E ---&gt; e.g.: 0 * 6 = 0 STOR (VAL(SUBSTR (NoPat,2,1))) * 7 TO F ---&gt; e.g.: 7 * 7 = 49 STOR (VAL(SUBSTR (NoPat,1,1))) * 8 TO G ---&gt; e.g.: 8 * 8 = 64 STOR (A+B+C+D+E+F+G) TO Z ---&gt; e.g.: 12+15+16+0+0+49+64 = 156 STOR 11 - (MODINT(Z,11)) TO DV ---&gt; e.g.: 11 - (remainder(156/11)) = 9 IF DV=11 .OR.DV = 10 DV=0 ENDIF ---&gt; e.g.: DV = 9</li></ul> <p>Machine-readable form: There isn't any difference between the display (or print) presentation and the machine-readable form used for this numbering system.</p> <p>Note: Separators used (space, hyphen) are not counted for defining the position of elements of the application.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>BR BRAZIL</b>	MU7901639-1	MU7901639	Used from May 15, 1997 to January 1, 2012 for: Utility models
	<p>– Description: ZZ YYXXXXX-K, where ZZ is type of IPRs, YY is the year of filing (decade), XXXXX is a serial number, and K is a check digit.</p> <p>– Code for the type of IP rights: Positions 1-2</p> <ul style="list-style-type: none"> <li>○ Utility models ..... MU</li> </ul> <p>– Year designation: positions 3-4 provide codified information about the year of filing according to Gregorian calendar. The code is computed by subtracting 20 from the two-digit-year for Utility Models, i.e. the year 1999 is coded as follows: 99-20=79. For the year 2012, utility models received 92; and so on.</p> <p>– Serial number: fixed length of 5 digits in positions 5-9. The serial number runs consecutively inside the types of IPR coded in position 1-2.</p> <p>– Code for internal use: N/A</p> <p>– Control number/Check digit: position 10 is a check digit. Algorithm used as below:</p> <p>Algorithm for check digit:</p> <p>NoPat &lt; exp C&gt;----&gt; is a character-type expression of 7 numeric digits, e.g.: 8700456</p> <p>DV &lt; exp C&gt;----&gt; is a character expression of 1 numeric digit calculated as follows:</p> <p>STOR (VAL(SUBSTR (NoPat,7,1)))*2 TO A ----&gt; e.g.: 6 * 2 = 12</p> <p>STOR (VAL(SUBSTR (NoPat,6,1)))*3 TO B ----&gt; e.g.: 5 * 3 = 15</p> <p>STOR (VAL(SUBSTR (NoPat,5,1)))*4 TO C ----&gt; e.g.: 4 * 4 = 16</p> <p>STOR (VAL(SUBSTR (NoPat,4,1)))*5 TO D ----&gt; e.g.: 0 * 5 = 0</p> <p>STOR (VAL(SUBSTR (NoPat,3,1)))*6 TO E ----&gt; e.g.: 0 * 6 = 0</p> <p>STOR (VAL(SUBSTR (NoPat,2,1)))*7 TO F ----&gt; e.g.: 7 * 7 = 49</p> <p>STOR (VAL(SUBSTR (NoPat,1,1)))*8 TO G ----&gt; e.g.: 8 * 8 = 64</p> <p>STOR (A+B+C+D+E+F+G) TO Z ----&gt; e.g.: 12+15+16+0+0+49+64 = 156</p> <p>STOR 11 - (MODINT(Z,11)) TO DV ----&gt; e.g.: 11 - (remainder(156/11)) = 9 IF DV=11 .OR.DV = 10 DV=0 ENDIF ----&gt; e.g.: DV = 9</p> <p>Machine-readable form: There isn't any difference between the display (or print) presentation and the machine-readable form used for this numbering system.</p> <p>Note: Separators used (space, hyphen) are not counted for defining the position of elements of the application.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>CN CHINA</b>	93100001.7	93100001.7	<p>Used from April 1, 1985 to September 30, 2003 for: Patents, Utility Models / Utility certificates, Industrial designs</p> <p>Used from January 1993 to September 30, 2003 for: International patent applications under the PCT (PCT applications in the national phase), International utility model applications under the PCT (PCT applications in the national phase)</p>
			<ul style="list-style-type: none"> <li>– Description: In the above example 93100001.7 is a patent application with serial number 00001 and check digit 7 filed at SIPO in 1993.</li> <li>– Code for the type of IP rights: position 3 <ul style="list-style-type: none"> <li>○ Patents ..... 1</li> <li>○ International patent applications under the PCT (PCT applications in the national phase) ..... 8 or 9 (see below)</li> <li>○ Utility Models / Utility certificates ..... 2</li> <li>○ International utility model applications under the PCT (PCT applications in the national phase) ..... 8 or 9 (see below)</li> <li>○ Industrial designs ..... 3</li> </ul> </li> </ul> <p>For PCT applications in the national phase, code 9 was used from April 1, 1994 to December 31, 1995 codes 8 and 9 were used from 1996 to 1997 code 8 was used from 1998 to October 2003</p> <ul style="list-style-type: none"> <li>– Year designation: 2 digits in positions 1-2 indicate the year of filing according to Gregorian calendar.</li> <li>– Serial number: fixed length of five digits in positions 4-8.</li> <li>– Code for internal use: N/A</li> <li>– Control number/Check digit: one check digit in position 9, separated by a dot. The algorithm for computing the check digit was adapted by the ISO 7064:1983 (MOD11-2 check digit algorithm).</li> </ul> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above.</p> <p>Note: Separators used (dot) are not counted for defining the position of elements of the application number.</p>

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>DE GERMANY</b>	Z 3 S 80015 VIII/21a1  S 71482  R 41613 / 21 Wz	Z 3 S 80015 VIII/21a1  S 71482  R 41613 / 21 Wz	Used from 1877 to 1968 for: Patents  Used from 1891 to 1967 for: Utility Models / Utility certificates  Used from 1894 to 1994 for: Trademarks
	<ul style="list-style-type: none"> <li>Description: Position 1: first letter of the applicant name Position 2 and following: continuous numbering for this letter (see "Serial number", below) Position 7 (before '/'): patent department (this part was present for patents after 1928) Position 8 (after '/'): for patents after 1928, classification by German DPK classification for trademarks: classification of goods followed by "Wz" (from German "Warenzeichen" = trademark)</li> <li>Code for the type of IP rights: only for trademarks, positions 9-10 <ul style="list-style-type: none"> <li>Trademarks..... Wz</li> </ul> </li> <li>Year designation: N/A</li> <li>Serial number: variable length of 1 up to 6 digits, beginning at position 2. There are separate numbering cycles for each letter in position 1.</li> <li>Code for internal use: <ul style="list-style-type: none"> <li>The first letter of the applicant name is coded in position 1.</li> <li>The patent department is coded in Roman numbers before the slash ('/'), for patents filed after 1928. (The patent department was probably not publically known.)</li> <li>The classification according to the German classification (DPK) or the classification of goods was coded after the slash. DPK was available for public, as well as the classification for trademarks.</li> </ul> </li> <li>Control number/Check digit: N/A</li> </ul> <p>Further remarks: For machine-readable presentation of trademark application numbers, the classification information was omitted and spaces were deleted, for example, R41613.</p> <p>Note: Separators used (slash, space) are not counted for defining the position of elements of the application number.</p>		
<b>DE GERMANY</b>	P 18 00 001.6  P 44 45 678.6	P 18 00 001.6  P 44 45 678.6	Used from October 1, 1968, to December 31, 1994 for: Patents
	<ul style="list-style-type: none"> <li>Description: P YYNNNNN.C, where "P" is the type of IP rights (patent), YY is a coded year designation (see "Year designation" below), NNNNN is a serial number and C is a control number. In the above example P 18 00 001.6 – patent application filed in 1968.</li> <li>Code for the type of IP rights: position 1 <ul style="list-style-type: none"> <li>Patents ..... P</li> </ul> </li> <li>Year designation: positions 2-3 provide codified information about the year of filing according to Gregorian calendar. The code is computed by subtracting 50 from the two-digit-year, i.e. the year 1968 is coded as follows: 68-50=18.</li> <li>Serial number: fixed length of 5 digits in positions 4-8. The numbering restarted every year.</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: position 9 separated by a dot ".", the algorithm for computing the control number is unknown.</li> </ul> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above.</p> <p>Note: Separators used (dot, space) are not counted for defining the position of elements of the application number.</p>		



Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
DE GERMANY	28 60 001.3	28 60 001.3	Used from 1978 to 1988 for: European patent applications with DE designation  Used from 1983 to 1994 for: International patent applications under the PCT (PCT applications in the national phase)
	33 79 999.7	33 79 999.7	
	38 82 001.5	38 82 001.5	
	33 90 003.5	33 90 003.5	
	<p>– Description: YYTNNNN.C, where YY is a coded year designation (see “Year designation” below), T is a type of IP rights, NNNN is a serial number and C is a control number.</p> <p>In the above examples: 28 60 001.3 – EP patent application with DE designation filed in 1978; 33 90 003.5 – PCT application with DE designation entering the national phase filed in 1988.</p> <p>– Code for the type of IP rights: position 3</p> <ul style="list-style-type: none"><li>○ European patent applications with DE designation..... 6, 7 and 8</li><li>○ International patent applications under the PCT (PCT applications in the national phase) ..... 9</li></ul> <p>– Year designation: positions 1-2 provide codified information about the year of filing according to Gregorian calendar. The code is computed by subtracting 50 from the two-digit-year, i.e. the year 1968 is coded as follows: 68-50=18.</p> <p>– Serial number: fixed length of 4 digits in positions 4-7. The serial number runs consecutively inside the types coded in position 3.</p> <p>– Code for internal use: N/A</p> <p>– Control number/Check digit: position 8 separated by a dot “.”, the algorithm for computing the control number is unknown.</p> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above.</p> <p>Note: Separators used (dot, space) are not counted for defining the position of elements of the application number.</p>		
DE GERMANY	MR 28 192	MR 28 192	Used until June 30, 1988 for: Industrial Designs
	<p>– Description: MRNNNNN, where “MR” is the type of IP rights (industrial designs, from German “Musterregister” = registry of designs) and NNNNN is a serial number.</p> <p>– Code for the type of IP rights: positions 1-2</p> <ul style="list-style-type: none"><li>○ Industrial Designs ..... MR</li></ul> <p>– Year designation: N/A</p> <p>– Serial number: variable length of up to 5 digits in positions 3-7, continuous numbering.</p> <p>– Code for internal use: N/A</p> <p>– Control number/Check digit: N/A</p> <p>Further remarks: It is unknown whether the machine-readable presentation of application numbers was different from the print presentation described above.</p> <p>Note: Separators used (space) are not counted for defining the position of elements of the application number.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>DE GERMANY</b>	1 95 01 234.8 1 94 75 010.8 1 96 80 001.3 5 00 12 345.4 6 02 12 345.3  G 68 00 001.6 92 12 345.7 2 97 12 345.9  T 87 50 002.7 2 95 75 001.4  M 88 03 034.2 4 98 12 345.6 4 99 09 150.7 4 00 50 001.9  3 95 12 345.3 3 07 99 200.4	1 95 01 234.8 1 94 75 010.8 1 96 80 001.3 5 00 12 345.4 6 02 12 345.3  G 68 00 001.6 92 12 345.7 2 97 12 345.9  T 87 50 002.7 2 95 75 001.4  M 88 03 034.2 4 98 12 345.6 4 99 09 150.7 4 00 50 001.9  3 95 12 345.3 3 07 99 200.4	Used from 1995 to 2003 for: Patents, International patent applications under the PCT (PCT applications in the national phase), SPCs (Supplementary Protection Certificates)  Used from 1989 to 2003 for: Granted European patents with DE designation  Used from 1968 to 2003 for: Utility Models / Utility certificates  Used from 1987 to 2003 for: Layout-designs (topographies) of integrated circuits  Used from 1995 to 2007 for: Trademarks, Geographical indications  Used from July 1, 1988, to 2007 for: Design patents, Typographies
	<p>– Description: T YY NNNNN.C, where T is a type of IP rights, YY is a year designation, NNNNN is a serial number and C is a control digit.</p> <p>In the above examples:</p> <p>Patents and patent-related: 1 95 01 234.8 is a patent application filed in 1995 1 94 75 010.8 – SPC filed in 1994 (this is the SPC number, the base patent has a separate number) 1 96 80 001.3 – PCT in the national phase 5 00 12345.4 – granted EP filed in 2000 in German 6 02 12345.3 – granted EP filed in 2002 in English</p> <p>Utility models: G 68 00001.6 – utility model dated 1968 92 12345.7 – utility model dated 1992 2 97 12345.9 – utility model dated 1997</p> <p>Topographies: T 87 50 002.7 – topography dated 1987 (until 1994) 2 95 75001.4 – topography dated 1995 (after 1994)</p> <p>Trademarks and Geographical indications: 3 95 12345.3 – trademark application dated 1995 3 07 99200.4 – geographical indication dated 2007</p> <p>Designs and typographies: M 88 03034.2 – design application dated 1988 (until June 30, 1998) 4 98 12345.6 – design dated 1998 (after June 30, 1998) 4 99 09 150.7 – design dated 1999 (after June 30, 1998) 4 00 50 001.9 – typography dated 2000</p> <p>– Code for the type of IP rights: position 1 (see also "Serial number", below)</p> <ul style="list-style-type: none"> <li>○ Patents ..... 1</li> <li>○ International patent applications under the PCT (PCT applications in the national phase) ..... 1</li> <li>○ SPCs (Supplementary Protection Certificates) ..... 1</li> <li>○ Granted European patents with DE designation in German ..... 5</li> <li>○ Granted European patents with DE designation in English or French .. 6</li> <li>○ Utility Models / Utility certificates ..... G (often omitted) or 2 (1995 – 2003)</li> <li>○ Layout-designs (topographies) of integrated circuits ..... T (1987 - 1994) or 2 (1995 - 2003)</li> <li>○ Trademarks ..... 3</li> <li>○ Geographical indications ..... 3</li> <li>○ Design patents ..... M (until 30.06.1998) or 4</li> <li>○ Typographies ..... 4</li> </ul> <p>– Year designation: two digits in positions 2-3 indicate the year of filing according to Gregorian calendar.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
	<p>– Serial number: fixed length of 5 digits in positions 4-8.</p> <p>Serial numbers are consecutive inside types (position 1). For utility models filed before 1995, the numbering restarted every year; after 1994, numbering was continuous within number range. For topographies filed until 1994, the numbering restarted every year at 50000.</p> <p>For IP right code “1”, the following numbering ranges in the serial number were used: 00001-74999: national patent applications 75001-79999 SPCs (years 1995-2001) 99001-99999 SPCs (years 2001-2003)</p> <p>For IP right code “2”, (utility models or topographies filed after 1994) the following numbering ranges in the serial number were used: 00001-74999 = utility models 75001-79999 = topographies 80001-99999 = utility models from PCT application in the national phase</p> <p>For IP right code “3”, the following numbering ranges in the serial number were used: 99000-99999 = geographical indications</p> <p>For IP right code “4”, the following numbering ranges in the serial number were used: 50000-99999 = typographies (between 1998 and the end of 2004)</p> <p>– Code for internal use: N/A</p> <p>– Control number/Check digit: position 9 separated by a dot “.”</p> <p>Assumed algorithm: modulo 8 algorithm: each digit of the base, from right to left, is multiplied by 2, 3, 4, 5 etc., respectively. The products of the separate digits are summed and then divided by 8. The remainder of the Division is subtracted from 8 to give the check digit.</p> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above. Note: Separators used (dot, space) are not counted for defining the position of elements of the application number.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>DE GERMANY</b>	WP 22 f7 / 9269 AP A01D / 260 426 1	WP 22 f7 / 9269 AP A01D / 260 426 1	Used from 1949 to 1990 in the former German Democratic Republic (GDR) for: Patents
	<p>– Description: Positions 1-2 indicate subtypes of patents (see below). Positions 3-6 contain classification information. Positions 7 and following (after the slash '/') contain consecutive serial number.</p> <p>Between 1949 and 1951, additional numbers were inserted in positions 3-4 and the classification information was provided only in positions 5-6, like, for example, in WP 22 f7 / 9269.</p> <p>After 1951, the very last digit is a check digit (like in "AP A01D / 260 426 1", above).</p> <p>– Code for the type of IP rights: positions 1-2</p> <ul style="list-style-type: none"> <li>○ Exclusive patent..... AP (from German "Ausschließungspatent")</li> <li>○ Economic patent ..... WP (from German "Wirtschaftspatent")</li> </ul> <p>Exclusive patents are similar to a patent in the regular sense. Economic patents were for inventions by nationally owned companies or state organizations. These economic patents could be used by all socialist companies.</p> <p>– Year designation: N/A</p> <p>– Serial number: variable length from position 7 onwards, continuous numbering.</p> <p>– Code for internal use: Classification information was indicated in positions 5-6 or, after 1951, in positions 3-6 as IPC.</p> <p>– Control number/Check digit: After 1951, the last digit of the application number (no separators used); the algorithm for computing it is unknown</p> <p>Further remarks: A slash separated classification information from the serial number.</p> <p>It is unknown whether the machine-readable presentation of application numbers was different from the print presentation described above.</p> <p>Note: Separators used (slash, space) are not counted for defining the position of elements of the application number.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>DE GERMANY</b>	19712 GM 19712 GM 2a/28849 W12345 H17	19712 GM 19712 GM 2a/28849 W12345 H17	<p>Used from 1949 to 1963 in the former German Democratic Republic (GDR) for: Utility Models / Utility certificates</p> <p>Used from 1949 to 1990 in the former German Democratic Republic (GDR) for: Trademarks</p> <p>Used from 1985 to 1990 in the former German Democratic Republic (GDR) for: Geographical Indications</p>
	<p>– Description: Continuous numbers, which could be prefixed by indication of the type of IP rights and, in some cases, classification information (see below). The whole number could also be prefixed by DDR (German abbreviation for German Democratic Republic)</p> <p>– Code for the type of IP rights: positions 1-2 (or after the abbreviation DDR)</p> <ul style="list-style-type: none"> <li>○ Utility Models / Utility certificates ..... GM (from German "Gebrauchsmuster")</li> <li>○ Trademarks..... W (from German "Warenzeichen")</li> <li>○ Geographical Indications..... H (from German "Herkunftsangabe")</li> </ul> <p>– Year designation: N/A</p> <p>– Serial number: variable length, continuous numbering, last part of the number.</p> <p>– Code for internal use: Utility models could have classification information positioned between GM and the serial number; this classification information was separated from the serial number with a slash "/". For example, "2a" in "GM 2a/28849".</p> <p>– Control number/Check digit: N/A</p> <p>Further remarks: It is unknown whether the machine-readable presentation of application numbers was different from the print presentation described above.</p> <p>Note: Separators used (slash, space) are not counted for defining the position of elements of the application number.</p>		
<b>DE GERMANY</b>	Gs.5497 U7124 MP7121	Gs.5497 U7124 MP7121	<p>Used from 1952 to 1990 in the former German Democratic Republic (GDR) for: Industrial designs</p> <p>Used from 1973 to 1990 in the former German Democratic Republic (GDR) for: Originator's certificates, Design patents</p>
	<p>– Description: In the above examples: Gs.5497 is an industrial design with serial number 5497 U7124 is an originator's certificate with serial number 7124 MP7121 design patent with serial number 7121</p> <p>– Code for the type of IP rights: position 1 (or 1-2)</p> <ul style="list-style-type: none"> <li>○ Industrial designs..... Gs</li> <li>○ Originator's certificates..... U</li> <li>○ Design patents..... MP</li> </ul> <p>– Year designation: N/A</p> <p>– Serial number: fixed length of 4 digits after the prefix (positions 3-6 or 2-5), continuous numbering, last part of the number.</p> <p>– Code for internal use: N/A</p> <p>– Control number/Check digit: N/A</p> <p>Further remarks: It is unknown whether the machine-readable presentation of application numbers is different from the print presentation described above.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>EE ESTONIA</b>	9800001	9800010	Used from May 23, 1994, to December 31, 1998 for: Patents, International patent applications under the PCT (PCT applications in the national phase)
	<ul style="list-style-type: none"> <li>Description: In the above example 9800010 - patent application filed in 1998 with serial number 10.</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar</li> <li>Serial number: fixed length of five digits in positions 3-7</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above.</p>		
<b>EE ESTONIA</b>	U9800001	U9800001	Used from May 23, 1994, to December 31, 1998 for: Utility Models / Utility certificates, International utility model applications under the PCT (PCT applications in the national phase)
	<ul style="list-style-type: none"> <li>Description: In the above example U9800001 – utility model application filed in 1998 with serial number 1.</li> <li>Code for the type of IP rights: position 1 <ul style="list-style-type: none"> <li>Utility Models / Utility certificates ..... U</li> <li>International utility model applications under the PCT (PCT applications in the national phase)..... U</li> </ul> </li> <li>Year designation: two digits in positions 2-3 indicate the year of filing according to Gregorian calendar</li> <li>Serial number: fixed length of five digits in positions 4-8</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above.</p>		
<b>EE ESTONIA</b>	9900001	9900001	Used from October 1, 1992, to December 31, 1999 for: Trademarks
	<ul style="list-style-type: none"> <li>Description: In the above example 9900001 - trademark application filed in 1999 with serial number 1</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar</li> <li>Serial number: fixed length of five digits in positions 3-7</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>EM EUROPEAN UNION INTELLECTUAL PROPERTY OFFICE</b>	EM500000001104306	001104306	Used from 01/04/1994 to 01/03/2018 for: EUTM/Oppositions
	<ul style="list-style-type: none"> <li>- Description: <ul style="list-style-type: none"> <li>- Code for the type of IP rights: positions 1-2, after 'EM' <ul style="list-style-type: none"> <li>o Trademarks ..... 50</li> </ul> </li> <li>- Year designation: N/A, four zeroes in positions 3-6 replace year designation</li> <li>- Serial number: fixed length of nine digits in positions 7-15</li> <li>- Code for internal use: N/A</li> <li>- Control number/Check digit: position 15, last digit of the application number <ol style="list-style-type: none"> <li>1. Multiply each digit of the base from right to left by 1, 2, 1, 2, etc. respectively</li> <li>2. Add each digit of the products</li> <li>3. Divide the sum by 10</li> <li>4. Subtract the remainder from 10 giving the check digit A shift is applied to the check digit when it is not a Trademark application number: 2=Opposition, 3=CTM recordal, 4=EUD recordal, 5=EUD application, 6=Appeal, 7=CTM inspection</li> </ol> </li> </ul> </li> </ul> <p>Further remarks: EUIPO also uses the following codes (in positions 1-2) when needed: Trademarks: 51 – Registration, 52 – Opposition, 53 – Recordal, 54 – Cancellation, 55 – Appeal, 60 – PT-Logotype, 67 – ES-Commercial name, 68 – ES-Title of establishment Industrial designs: 71 – Registration, 73 – Recordal, 74 – Invalidation.</p>		
<b>GB UNITED KINGDOM</b>	No 913/1769		Used from 1852 to 1915 for: Patents
	<ul style="list-style-type: none"> <li>- Description: Patent applications were prefixed with a 'No' (short for number), followed by a followed by a sequential number series and year</li> <li>- Code for the type of IP rights: N/A</li> <li>- Year designation: four digits in positions 4-7 according to Gregorian calendar</li> <li>- Serial number: fixed length of five digits in positions 1-3</li> <li>- Code for internal use: N/A</li> <li>- Control number/Check digit: N/A</li> </ul> <p>Further remarks: Following the modernization of the patent law in 1852, 14,359 patents granted up to that date were given numbers.</p>		
<b>GB UNITED KINGDOM</b>	No 1		Used from 1617 to 1852 for: Patents
	<ul style="list-style-type: none"> <li>- Description: Patent applications were prefixed with a 'No' (short for number), followed by a followed by a sequential number series</li> <li>- Code for the type of IP rights: N/A</li> <li>- Year designation: N/A</li> <li>- Serial number: variable</li> <li>- Code for internal use: N/A</li> <li>- Control number/Check digit: N/A</li> </ul>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
GB UNITED KINGDOM	100001		Used from 1916 to 1981 for: Patents
	<ul style="list-style-type: none"> <li>Description: Since the start of 1916 published patent specifications were given a different number from the application number. This new numbering series started at 100001 with the last Patent to be recorded with this number series is 1610000.</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: variable from 6 to 7 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		
GB UNITED KINGDOM	UK00002000001	UK00002000001	Used from October 31, 1994 to March 28, 2013 for: Trademarks
	<ul style="list-style-type: none"> <li>Description: Numbering system introduced as a result of the introduction of the 1994 Trademarks Act. The numbering system is continuous starting with the number 2000001, as from October 31, 1994, though some numbers have been suppressed to aid internal file distribution. Numbering was in sequential order with last number allocated as UK00002658297 which was filed 28.03.2013 and registered 19.07.2013.</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 13 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		
GB UNITED KINGDOM	UK00002900281	UK00002900281	Used from March 28, 2013 to March 28, 2013 for: Trademarks
	<ul style="list-style-type: none"> <li>Description: Numbering system introduced during the transition from paper based to electronic working, used as a transition number sequence between the switch off of the UK00002000001 system and use of the UK00003000001 system.</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 13 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		
GB UNITED KINGDOM	UK00002900281	UK00002900281	Used from January 01, 1876 to October 31, 1994 for: Trademarks
	<ul style="list-style-type: none"> <li>Description: Numbering system introduced during the transition from paper based to electronic working, used as a transition number sequence between the switch off of the UK00002000001 system and use of the UK00003000001 system.</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 13 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		



Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>GB UNITED KINGDOM</b>	UK00850406740	N/A	Used from August 20, 2019 to January 1, 2025 for: Trademarks
	<ul style="list-style-type: none"> <li>Description: Numbering system used following the UK leaving the European Union. The numbering system is the same as a UK Trademark, however, has a '008' prefix, in the positions 3-5, to identify a UK Trade Mark cloned from a Madrid EU Trade Mark.</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 13 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		
<b>GB UNITED KINGDOM</b>	UK00918366943	N/A	Used from March 09, 2019 to January 1, 2025 for: Trademarks
	<ul style="list-style-type: none"> <li>Description: Numbering system used following the UK leaving the European Union. The numbering system is the same as a UK Trade Mark, however, has a '009' prefix to identify a UK Trademark cloned from an EU IPO Trade Mark.</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 13 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		
<b>GB UNITED KINGDOM</b>	512935	512935	Used before 1989 for: Industrial Designs
	<ul style="list-style-type: none"> <li>Description: This is the number series for textile designs originally recorded on paper registrations. A continuous number series consisting of 6 digit and ranging between 512935 -515454.</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 6 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		
<b>GB UNITED KINGDOM</b>	969270	969270	Used before 1989 for: Industrial Designs
	<ul style="list-style-type: none"> <li>Description: This is the number series for non-textile designs originally recorded on paper registrations. A continuous number series consisting of 6 digit and ranging between 969270 to 999995.</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 6 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>GB UNITED KINGDOM</b>	600000	600000	Used from 1989 to December 2001 for: Industrial Designs
	<ul style="list-style-type: none"> <li>Description: This is the number series for textile designs from the start of ACORD for textile designs between 1989 – December 2001. A continuous number series consisting of 7 digit and ranging between 600000 – 603204</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 6 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		
<b>GB UNITED KINGDOM</b>	2000002	2000002	Used from 1989 to December 2001 for: Industrial Designs
	<ul style="list-style-type: none"> <li>Description: This is the number series for non-textile designs from the start of ACORD between 1989 – December 2001. A continuous number series consisting of 7 digit and ranging between 2000002 - 2107002</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 6 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		
<b>GB UNITED KINGDOM</b>	3000001	3000001	Used from December 2001 to October 2006 for: Industrial Designs
	<ul style="list-style-type: none"> <li>Description: This is the number series that covered all design types and was implemented following legislative change in 2001. A continuous number series consisting of 7 digit and ranging between 3000001 - 3026094</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 7 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		
<b>GB UNITED KINGDOM</b>	4000000	4000000	Used from November 2006 to December 08,2006 for: Industrial Designs
	<ul style="list-style-type: none"> <li>Description: This number range was initiated to signal the end of examination on novelty grounds. A continuous number of series consisting of 7 digit and ranging between 4000000- 4054006</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 7 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>GB UNITED KINGDOM</b>	5004749	5004749	Used from January 5, 2015 to September 3, 2016 for: Industrial Designs
	<ul style="list-style-type: none"> <li>Description: This number range was given to the first designs filed via the electronic web-filing system. A continuous number series consisting of 7 digit and ranging between 5000000 to 5004749</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 7 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		
<b>GB UNITED KINGDOM</b>	90080259020003	N/A	Used from December 31, 2020 to January 1, 2025 for: Industrial Designs
	<ul style="list-style-type: none"> <li>Description: This is the number series given to EUIPO clones. The make-up of the design number is in 3 parts. Initial prefix of '900' indicating the design(s) were cloned from an EU registered design. The next 7 digits are the original EUIPO filing number. Followed by a 4-digit serial number indicating the number of the individual design</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 14 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		
<b>GB UNITED KINGDOM</b>	81025260001000	N/A	Used from December 31, 2020 to January 1, 2025 for: Industrial Designs
	<ul style="list-style-type: none"> <li>Description: This is the number series given to WIPO clones. The make-up of the design number is in 4 parts. Initial prefix of '8' indicating the design(s) was/were cloned from an International Hague registration. The next 6 digits are the Hague International filing number of the IR. Followed by a 4-digit serial number indicating the number of the individual design and a 3-digit suffix of '000'.</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 14 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>		
<b>GE GEORGIA</b>	000171	000171	Used until 1992
	000447	000447	for: Patents and Utility models
<ul style="list-style-type: none"> <li>Description:</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 6 digits on the position 1-6</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul>			

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>GE GEORGIA</b>	000171	000171	Used from 1992 to 1997
	000447	000447	for: Patents and Utility models
	<ul style="list-style-type: none"> <li>Description:</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: Fix 6 digits</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Note: Separators used (space) are not counted for defining the position of elements of the application number.</p>		
<b>HU HUNGARY</b>	2251/5783/88		Used before January 01, 1992
			for: Patents, Trademarks and Industrial designs
	<ul style="list-style-type: none"> <li>Description:</li> <li>Code for the type of IP rights: <ul style="list-style-type: none"> <li>Patents .....2251 in positions 1-4</li> <li>Trademarks .....2253 in positions 1-4</li> <li>Industrial designs .....2252 in positions 1-4</li> </ul> </li> <li>Year designation: four digits in positions 9-12 indicates the year of filing according to Gregorian calendar</li> <li>Serial number: Fix 4 digits in positions 5-8</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Note: Separators used (slash) are not counted for defining the position of elements of the application number.</p>		
<b>JP JAPAN</b>	特願平11-123456	特願平11-123456	Used until the end of 1999
			for: Patents, Design patents, Utility Models / Utility certificates, Trademarks
	<ul style="list-style-type: none"> <li>Description: 特願平YY-ZZZZZZ, where leading 2 Kanji letters indicate a type of IP rights, the third Kanji letter is an era name of Japanese calendar, YY is the year of filing according to Japanese calendar, ZZZZZZ is the serial number</li> <li>Code for the type of IP rights: positions 1-2 (Kanji letters) <ul style="list-style-type: none"> <li>Patents ..... 特願</li> <li>Design patents ..... 意願</li> <li>Utility Models / Utility certificates ..... 実願</li> <li>Trademarks ..... 商願</li> </ul> </li> <li>Year designation: Positions 3-5 A Kanji letter in position 3 indicates the era of Japanese calendar and the following 2 digits (in positions 4-5) indicate the year of filing according to the Japanese calendar.</li> <li>Serial number: fixed length of six digits in positions 6-11.</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Further remarks: Hyphen is used as a separator between the year designation and the serial number.</p> <p>For machine-readable presentation, ten digits were used: YYYYZZZZZZ, where YYYY is a year designation according to Gregorian calendar and ZZZZZZ is a serial number.</p> <p>Note: Separators used (hyphen) are not counted for defining the position of elements of the application number.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
KR REPUBLIC OF KOREA	특허 95-012345 or 특 1995-012345	95-012345	Used until the end of 1998 for: Patents, International patent applications under the PCT (PCT applications in the national phase), Utility Models / Utility certificates, International utility model applications under the PCT (PCT applications in the national phase)
	특허 95-701234 or 특 1995 -701234	95-701234	
	실용 95-012345 or 실 1995-012345	95-012345 U	
	실용 95-701234 or 실 1995-701234	95-701234 U	
	<div><div><div>– Description:</div><div>In the above example 특허 95-012345 is a patent application filed in 1995 with a serial number 012345</div></div><div><div>– Code for the type of IP rights: positions 1-2 (Korean letters)</div><div><div>○ Patents ..... 특허</div><div>○ International patent applications under the PCT (PCT applications in the national phase) ..... 특허</div><div>○ Utility Models / Utility certificates ..... 실용 or U</div><div>○ International utility model applications under the PCT (PCT applications in the national phase) ..... 실용 or U</div></div></div><div><div>– Year designation:</div><div>two digits in positions 3-4 (or four digits in positions 2-3) indicate the year of filing according to Gregorian calendar.</div></div><div><div>– Serial number:</div><div>fixed length of six digits in positions 6-11 (or 5-10) after the hyphen. Annual numbering system.</div></div><div><div>– Code for internal use:</div><div>N/A</div></div><div><div>– Control number/Check digit:</div><div>N/A</div></div><div><div>Further remarks:</div><div>Serial numbers of international patent and utility model applications begin with “7” (after the hyphen, position 6 or 5)</div></div><div><div>The letter code “U” was used for utility model priority application numbers.</div></div><div><div>Note:</div><div>Separators used (hyphen) are not counted for defining the position of elements of the application number.</div></div></div>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>KR REPUBLIC OF KOREA</b>	상표 95-012345 or 상 1995-012345  의장 95-012345 or 의 1995-012345	95-012345	Used until the end of 1998 for: Trademarks, Industrial designs
	<ul style="list-style-type: none"> <li>Description: In the above example 상표95-012345 is a trademark application filed in 1995 with a serial number 012345</li> <li>Code for the type of IP rights: position 1-2(Korean letters) <ul style="list-style-type: none"> <li>Trademarks..... 상표</li> <li>Industrial designs..... 의장</li> </ul> </li> <li>Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar.</li> <li>Serial number: fixed length of six digits in positions 3-8 after the hyphen. Annual numbering system.</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Note: Separators used (hyphen) are not counted for defining the position of elements of the application number.</p>		
<b>KR REPUBLIC OF KOREA</b>	95-0012	95-0012	Used until the end of 1998 for: Layout-designs (topographies) of integrated circuits
	<ul style="list-style-type: none"> <li>Description: In the above example 95-0012 is an application filed in 1995 with a serial number 0012</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar.</li> <li>Serial number: fixed length of four digits in positions 3-6 after the hyphen. Annual numbering system.</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Note: Separators used (hyphen) are not counted for defining the position of elements of the application number.</p>		
<b>KZ KAZAKHSTAN</b>	950002.1	950002.1	Used from January 1, 1995 until December 31, 1999 for: Patents
	<ul style="list-style-type: none"> <li>Description: The application number consists of three elements and seven symbols: the year designation, serial number and the code for the type of IP right</li> <li>Code for the type of IP rights: one digit position 7 <ul style="list-style-type: none"> <li>Patents .....1</li> </ul> </li> <li>Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar</li> <li>Serial number: fixed length of four digits in positions 3-6</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Note: Separators used (dot) are not counted for defining the position of elements of the application number.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>KZ KAZAKHSTAN</b>	0001/194	0001/194	Used from January 1, 1994 until 1999 for: International patent applications under the PCT (PCT applications in the national phase)
	<ul style="list-style-type: none"> <li>Description:</li> <li>Code for the type of IP rights: position 5 letter "I" uses</li> <li>Year designation: two digits in positions 6-7 indicate the year of filing according to Gregorian calendar</li> <li>Serial number: fixed length of four digits in positions 1-4</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Note: Separators used (slash) are not counted for defining the position of elements of the application number.</p> <p>The code for IP right is displayed in Cyrillic "И" corresponding to "I" in Latin transliteration.</p>		
<b>KZ KAZAKHSTAN</b>	2000/1501.1	2000/1501.1	Used from 2000 until December 31, 2009 for: International patent applications under the PCT (PCT applications in the national phase)
	<ul style="list-style-type: none"> <li>Description: The application number consists of four elements and nine digits. The designation of the year, number "15", serial number and code for the IP right. In the above example, an international application for an invention that has entered the national phase in accordance with the PCT procedure. with serial number 01 filed in 2000.</li> <li>Code for the type of IP rights: position 9 number "1" was used to indicate applications for inventions that entered the national phase in accordance with the PCT procedure</li> <li>Year designation: four digits in positions 1-4 indicate the year of filing according to Gregorian calendar</li> <li>Serial number: fixed length of two digits in positions 7-8</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Note: Separators used (slash and dot) are not counted for defining the position of elements of the application number.</p>		
<b>KZ KAZAKHSTAN</b>	96/00001	96/00001	Used from October 12, 1993 until May 31, 2004 for: International applications filed under the PCT (PCT international phase)
	<ul style="list-style-type: none"> <li>Description: The application number consists of two elements and seven symbols</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar</li> <li>Serial number: fixed length of five digits in positions 3-7</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Note: Separators used (slash) are not counted for defining the position of elements of the application number.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
KZ KAZAKHSTAN	2007/0346.1	2007/0346.1	Used from March 2, 2007 until April 7,2015 for: Innovation/simple/short-term/petty patent applications (Innovations)
	<ul style="list-style-type: none"><li>- Description: The application number consists of two elements and seven positions. In the above example, an application for an innovative patent for an invention with serial number 0346 was filed in 2007.</li><li>- Code for the type of IP rights: One digit in position 9 indicating "1" for patent a</li><li>- Year designation: four digits in positions 1-4 indicate the year of filing according to Gregorian calendar</li><li>- Serial number: fixed length of four digits in positions 5-8</li><li>- Code for internal use: N/A</li><li>- Control number/Check digit: N/A</li></ul> <p>Note: Separators used (slash) are not counted for defining the position of elements of the application number.</p>		
KZ KAZAKHSTAN	92001.2		Used from December 01, 1992 to December 31, 1999 for: Utility Models/Utility Certificates
	<ul style="list-style-type: none"><li>- Description: The application number consists of three elements and six positions. The example above, shows an application for a utility model patent with serial number 001 that was filed in 1992.</li><li>- Code for the type of IP rights: One digit in position 9 indicating "2" for the application for a utility model.</li><li>- Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar</li><li>- Serial number: fixed length of four digits in positions 3-5</li><li>- Code for internal use: N/A</li><li>- Control number/Check digit: N/A</li></ul> <p>Note: Separators used (dot) are not counted for defining the position of elements of the application number.</p>		
KZ KAZAKHSTAN	2000/001.2	2000/001.2	Used from 2000 to December 31, 2013 for: Utility Models/Utility Certificates and International utility model applications under the PCT (PCT applications in the national phase)
	2006/058.2	2006/058.2	
<ul style="list-style-type: none"><li>- Description: The application number consists of three elements and eight positions. The first example above, shows an application for a utility model patent with serial number 001 that was filed in 2000. The second example shows an application for a utility model patent filed in accordance with PCT with serial number 058 was filed in 2006.</li><li>- Code for the type of IP rights: One digit in position 8 indicating "2" for the application for a utility model.</li><li>- Year designation: four digits in positions 1-4 indicate the year of filing according to Gregorian calendar</li><li>- Serial number: fixed length of four digits in positions 5-7</li><li>- Code for internal use: N/A</li><li>- Control number/Check digit: N/A</li></ul> <p>Note: Separators used (dot and slash) are not counted for defining the position of elements of the application number.</p>			



Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>KZ KAZAKHSTAN</b>	92001.3	92001.3	Used from October 15th 1992 to December 20, 1999 for: Industrial Designs
	<ul style="list-style-type: none"> <li>Description: The application number consists of three elements and six positions. The first example above, shows an application for an industrial design with serial number 001 that was filed in 1992.</li> <li>Code for the type of IP rights: One digit in position 8 indicating "3" for the application for an industrial design</li> <li>Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar</li> <li>Serial number: fixed length of four digits in positions 3-5</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Note: Separators used (dot) are not counted for defining the position of elements of the application number.</p>		
<b>KZ KAZAKHSTAN</b>	950002.1	950002.1	Used from January 01, 1995 to December 31, 1999 for: Preliminary patent for an invention
	<ul style="list-style-type: none"> <li>Description: The application number consists of three elements and seven positions. The first example above, shows an application for a preliminary patent for an invention with serial number 002 that was filed in 1995.</li> <li>Code for the type of IP rights: One digit in position 7 indicating "1" for the application for patent</li> <li>Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar</li> <li>Serial number: fixed length of four digits in positions 3-5</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Note: Separators used (dot) are not counted for defining the position of elements of the application number.</p>		
<b>KZ KAZAKHSTAN</b>	2007/0439.1	2007/0439.1	Used from the beginning of 2000 to April 04, 2007 for: Preliminary patent for an invention
	<ul style="list-style-type: none"> <li>Description: The application number consists of three elements and nine positions. The first example above, shows an application for a preliminary patent for an invention with serial number 439 that was filed in 2007.</li> <li>Code for the type of IP rights: One digit in position 9 indicating "1" for the application for patent</li> <li>Year designation: two digits in positions 1-4 indicate the year of filing according to Gregorian calendar</li> <li>Serial number: fixed length of four digits in positions 5-8</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Note: Separators used (dot and slash) are not counted for defining the position of elements of the application number.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>LT LITHUANIA</b>	IP 0001 ZP 00001 PP 001	IP 0001 ZP 00001 PP 001	Used from July 1, 1991, to December 31, 1994, for: Patents, Trademarks, Industrial designs
	<ul style="list-style-type: none"> <li>– Description:</li> <li>– Code for the type of IP rights: positions 1-2 <ul style="list-style-type: none"> <li>○ Patents ..... IP or RP (see below)</li> <li>○ Trademarks..... ZP or RL (see below)</li> <li>○ Industrial designs..... PP or RP (see below)</li> </ul> </li> <li>– Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar.</li> <li>– Serial number: Continuous series. Variable length of up to four digits (for patents) up to five digits (for trademarks) up to three digits (for industrial designs).</li> <li>– Code for internal use: N/A</li> <li>– Control number/Check digit: N/A</li> </ul> <p>Further remarks: Codes RP and RL were used for registrations of the former Soviet Union.</p> <p>Note: Separators used (space) are not counted for defining the position of elements of the application number.</p>		
<b>LT LITHUANIA</b>	95-001 95-0001 95-001	95-001 95-0001 95-001	Used from January 1, 1995, to December 31, 1999 for: Patents, Trademarks, Industrial designs
	<ul style="list-style-type: none"> <li>– Description:</li> <li>– Code for the type of IP rights: N/A</li> <li>– Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar.</li> <li>– Serial number: Annual series. Fixed length of three digits in positions 3-5 (for patents and industrial designs); four digits in positions 3-6 (for trademarks).</li> <li>– Code for internal use: N/A</li> <li>– Control number/Check digit: N/A</li> </ul> <p>Note: Separators used (hyphen) are not counted for defining the position of elements of the application number.</p>		
<b>MD MOLDOVA</b>	0278	0278	Used from: May 10, 1993 to December 31, 19991 for: Industrial designs
	<ul style="list-style-type: none"> <li>– Description:</li> <li>– Code for the type of IP rights: N/A</li> <li>– Year designation: N/A</li> <li>– Serial number: Fixed four digits in position 1-4</li> <li>– Code for internal use: N/A</li> <li>– Control number/Check digit: N/A</li> </ul>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>RU RUSSIAN FEDERATION</b>	92004934/06 98108426/28 94003269 94035547 93048228/20 94031166/13 960004 94036954	RU92004934 RU98108426 RU94003269 RU94035547 RU93048228 As it is on priority application RU960004 RU94036954	Used from January 1, 1992, to December 31, 1994 for: Patents, International patent applications under the PCT (PCT applications in the national phase), Design patents, Utility Models / Utility certificates, International utility model applications under the PCT (PCT applications in the national phase), Layout-designs (topographies) of integrated circuits, Trademarks, Geographical Indications
	<ul style="list-style-type: none"> <li>Description:</li> <li>Code for the type of IP rights: position 3</li> <li>Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar.</li> <li>Serial number: fixed length of five digits in positions 4-8 except utility models (national and international) and design patents that is four digits in position 3-6. All positions should be filled, if it is needed – by zeros.</li> <li>Code for internal use: "/NN" used only on title pages under INID code (21). It corresponded to examiner division number. No internal code was used for trademarks, design patents and geographical indication.</li> <li>Control number/Check digit: N/A</li> </ul> <p>Further remarks:</p> <p>For Design patents during the time period January 1, 1992 to December 31, 1993 application numbers contained only continuous serial number (e.x. 63321)</p> <p>Applications for SPC don't have a special numbers. For Office' internal purposes they have barcode. They are published with the original (base) patent number and ST.16 code C3.</p> <p>There is no difference in machine-readable form.</p> <p>Note: Separators used (slash) are not counted for defining the position of elements of the application number.</p>		
<b>RU RUSSIAN FEDERATION</b>	99111190/09 98108426/28 95113563/28	RU99111190 RU98108426 As it was on priority application	Used from January 1, 1995, to December 31, 1999 for: Patents, International patent applications under the PCT (PCT applications in the national phase), Utility Models / Utility certificates, International utility model applications under the PCT (PCT applications in the national phase),
	<ul style="list-style-type: none"> <li>Description:</li> <li>Code for the type of IP rights: "1" in position 3</li> <li>Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar</li> <li>Serial number: fixed length of five digits in positions 4-8.</li> <li>Code for internal use: "/NN" used only on title pages under INID code (21). It corresponded to examiner division number.</li> <li>Control number/Check digit: N/A</li> </ul> <p>Further remarks:</p> <p>Machine-readable presentation of application numbers is the same as print presentation described above.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>RU RUSSIAN FEDERATION</b>	96500132	RU96500132	Used from January 1, 1995, to December 31, 1999 for: Design patents, Trademarks, Geographical Indications, Computer programs, Databases
	95709092	RU95709092	
	<ul style="list-style-type: none"> <li>– Description:</li> <li>– Code for the type of IP rights: : position 3 <ul style="list-style-type: none"> <li>○ Trademarks..... 7</li> <li>○ Design patents..... 5</li> <li>○ Layout-designs (topographies) of integrated circuits ..... N/A</li> <li>○ Computer programs ..... N/A</li> <li>○ Databases ..... N/A</li> </ul> </li> <li>– Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar</li> <li>– Serial number: fixed length of five digits in positions 4-8.</li> <li>– Code for internal use: N/A</li> <li>– Control number/Check digit: N/A</li> </ul> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above.</p>		
<b>SA SAUDI ARABIA</b>	08290767	08290767	Used from July 26, 1989, until November 29, 2008 for: Patents
	<ul style="list-style-type: none"> <li>– Description: SA GGHH YYYY, where SA is a national code, GG – year of filing (Gregorian calendar) HH – year of filing (Islamic calendar), YYYY – serial number.</li> <li>– Code for the type of IP rights: N/A</li> <li>– Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar, two digits in positions 3-4 indicate the year of filing according to Islamic calendar.</li> <li>– Serial number: fixed length of 4 digits in positions 5-8.</li> <li>– Code for internal use: N/A</li> <li>– Control number/Check digit: N/A</li> </ul> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above</p> <p>Note: Separators used (space) are not counted for defining the position of elements of the application number.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>SK SLOVAKIA</b>	O-57125-90 V-25142/92 PVZ 25142/92	O-57125-90 PVZ 25142/92	Used until December 31, 1992 for: Trademarks, Industrial Designs
	<ul style="list-style-type: none"> <li>– Description: In the above examples O-57125-90 – trademark application filed in 1990 V-25142/92 and PVZ 25142/92 – industrial design applications filed in 1992</li> <li>– Code for the type of IP rights: position 1 (or 1-3) <ul style="list-style-type: none"> <li>○ Trademarks..... O (from Slovak "Ochranná známka")</li> <li>○ Industrial designs..... PVZ or V (from Slovak "Priemyselný vzor")</li> </ul> </li> <li>– Year designation: two digits in positions 7-8 (or 9-10) indicate the year of filing according to Gregorian calendar</li> <li>– Serial number: variable length in positions 2-6 or 4-8 (between code for the type of IPR and the year designation). The serial number was allotted in continuous ascending order.</li> <li>– Code for internal use: N/A</li> <li>– Control number/Check digit: N/A</li> </ul> <p>Further remarks: Between the code for the type of IPR and the serial number there is a hyphen (or space) and between the serial number and the year designation there is a hyphen or slash.</p> <p>Note: Separators used (hyphen, slash) are not counted for defining the position of elements of the application number.</p>		
<b>SU SOVIET UNION</b>	64421 21189	For this type of IP rights, the concepts of "priority" and "priority application" are not provided	Used from January 1, 1965, to December 31, 1991 for: Design patents, International utility model applications under the PCT (PCT applications in the national phase), Industrial Design Certificates
	<ul style="list-style-type: none"> <li>– Description: In the above examples: 21189 - Design patent application with serial number 21189.</li> <li>– Code for the type of IP rights: N/A</li> <li>– Year designation: N/A</li> <li>– Serial number: variable length, continuous numbering, last part of the number.</li> <li>– Code for internal use: N/A</li> <li>– Control number/Check digit: N/A</li> </ul> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above.</p>		
<b>SU SOVIET UNION</b>	182	For this type of IP rights, the concepts of "priority" and "priority application" are not provided	Used from January 1, 1990, to December 31, 1991 for: Layout-designs (topographies) of integrated circuits, Computer Programs Databases
	<ul style="list-style-type: none"> <li>– Description: NNN, where NNN is a serial number</li> <li>– Code for the type of IP rights: N/A</li> <li>– Year designation: N/A</li> <li>– Serial number: variable length, continuous numbering.</li> <li>– Code for internal use: N/A</li> <li>– Control number/Check digit: N/A</li> </ul> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>SU SOVIET UNION</b>	4916608	SU2765960	Used from 1924 to December 31, 1992 for: Patents, International patent applications under the PCT (PCT applications in the national phase), Trademarks, Author's certificate for an invention, Inventor's certificates of addition
	<ul style="list-style-type: none"> <li>Description: For application numbers: N...N - continuing numbering series. For priority application numbers: SUN...N, where SU is a national code and N...N - proceeding serial number.</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: N/A</li> <li>Serial number: variable length, continuous numbering series.</li> <li>Code for internal use: N/A</li> <li>Control number/Check digit: N/A</li> </ul> <p>Further remarks:</p> <p>The application number on patent publications was followed by a slash and some internal office information (usually, index of the examination department). This additional information does not form the part of the application number.</p> <p>The examiner department index was not indicated in the machine-readable rendering of the patent.</p> <p>Machine-readable presentation of application numbers is the same as print presentation described above.</p>		
<b>UA UKRAINE</b>	94105979	94105979	Used from July 1, 1994, to December 31, 1999 for: Patents, International patent applications under the PCT (PCT applications in the national phase), Utility Models / Utility certificates, International utility model applications under the PCT (PCT applications in the national phase), Trademarks, Industrial designs
	96103829	96103829	
	97052271	97052271	
	98010008	98010008	
	99020675	99020675	
	<ul style="list-style-type: none"> <li>Description: YYMMNNNN, where YY are two last digits of the year of filing, MM – month of filing, NNNN - serial number</li> <li>Code for the type of IP rights: N/A</li> <li>Year designation: two digits in positions 1-2 indicate the year of filing according to Gregorian calendar, two digits in positions 3-4 indicate the month.</li> <li>Serial number: fixed length of four digits in positions 5-8.</li> <li>Code for internal use: one letter code placed after the application number and separated by a slash. For example, 96103829/M – international patent application filed in 1996 under the PCT (national phase) with a serial number 3829. This code was not available for public.</li> <li>Control number/Check digit: N/A</li> </ul> <p>Further remarks:</p> <p>Machine-readable presentation of application numbers is the same as print presentation described above.</p>		

Country or Organization	Example of Application Number	Recommended Presentation in Abbreviated Form as a Priority Application Number	Remarks
<b>UA UKRAINE</b>	2000031611	2000031611	Used from January 1, 2000, to December 31, 2004 for: Patents, International patent applications under the PCT (PCT applications in the national phase), Utility Models / Utility certificates, International utility model applications under the PCT (PCT applications in the national phase), Trademarks, Industrial designs, Layout-designs (topographies) of integrated circuits, Qualified indications of origin of goods
	2001128827	2001128827	
	2002043110	2002043110	
	2003098487	2003098487	
	20041211014	20041211014	
	<ul style="list-style-type: none"> <li>– Description:        YYYYMMNNNN, where YYYY is the year of filing, MM – month of filing, NNNN - serial number</li> <li>– Code for the type of IP rights:    N/A</li> <li>– Year designation:                four digits in positions 1-4 indicate the year of filing according to Gregorian calendar, two digits in positions 3-4 indicate the month.</li> <li>– Serial number:                    variable length of four or five digits in positions 7-10 (or 7-11)</li> <li>– Code for internal use:            one letter code placed after the application number and separated by a slash. For example: 2000031611/M - international patent application filed in 2000 under the PCT (national phase) with a serial number 1611, 2004081195/I - patent application filed in 2004 with a serial number 1195 by a non-resident. This code was not available for public.</li> <li>– Control number/Check digit:    N/A</li> </ul> <p>Further remarks: Machine-readable presentation of application numbers is the same as print presentation described above.</p>		

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