

| <b>Patent Authority</b> | <b>Type: Kind Codes</b>                                 | <b>Original Title</b>           | <b>Original Abstracts</b>               | <b>Main Claim</b> | <b>All Claims</b> | <b>Inventor Full Name and Address</b> | <b>Original Assignee Name and Address</b> | <b>Legal Rep/Agent Name and Address</b> |
|-------------------------|---|---------------------------------|---|-------------------|-------------------|---------------------------------------|---|---|
| WIPO/PCT                | OPI application: A                                      | 1978+                           | 1978+                                   |                   |                   |                                       |   |   |
|                         | OPI application with search report (from 199220): A1    | 1978+                           | 1978+                                   |                   |                   | 1999+                                 | 1978+                                     | 1999+                                   |
|                         | OPI application without search report (from 199220): A2 | 1978+                           | 1978+                                   |                   |                   | 1999+                                 | 1978+                                     | 1999+                                   |
|                         | OPI application search report for A2 (from 199220): A3  | 1978+                           | 1978+                                   |                   |                   |                                       |   |   |
|                         | Amendment to front page data of OPI application: A8     | 1978+                           | 1978+                                   |                   |                   |                                       |   |   |
|                         | Republished specification of OPI application: A9        | 1978+                           | 1978+                                   |                   |                   |                                       |   |   |
| European Patent Office  | OPI application: A                                      | 1978+ (English, French, German) | 1978+ (English); 2000+ (French, German) | 1991+             |                   |                                       |   |   |
|                         | OPI application with search report (from 199220): A1    | 1978+ (English, French, German) | 1978+ (English); 2000+ (French, German) | 1991+             |                   | 1978+                                 | 1978+                                     | 1978+                                   |
|                         | OPI application without search report (from 199221): A2 | 1978+ (English, French, German) | 1978+ (English); 2000+ (French, German) | 1991+             |                   | 1978+                                 | 1978+                                     | 1978+                                   |
|                         | Publication of search report: A3                        | 1978+ (English, French, German) | 1978+ (English); 2000+ (French, German) |                   |                   |                                       |   |   |
|                         | Corrected title page of A document from 14.03.2001: A8  | 1978+ (English, French, German) | 1978+ (English); 2000+ (French, German) |                   |                   |                                       |   |   |
|                         | Complete reprint of A document from 14.03.2001: A9      | 1978+ (English, French, German) | 1978+ (English); 2000+ (French, German) | 1991+             |                   |                                       |   |   |
|                         | Examined granted specification (before 199220): B       | 1978+ (English, French, German) |   | 1984+             |                   | 1978+                                 | 1978+                                     | 1978+                                   |
|                         | Examined granted specification (from 199220): B1        | 1978+ (English, French, German) |   | 1984+             |                   | 1978+                                 | 1978+                                     | 1978+                                   |
|                         | Amended specification (from 199220): B2                 | 1978+ (English, French, German) |   | 1984+             |                   | 1978+                                 | 1978+                                     | 1978+                                   |
|                         | After limitation procedure: B3                          | 1978+ (English, French, German) |   | 1991+             |                   |                                       |   |   |

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|-------------------------|--|---------------------------------|---------------------------|-------------------|-------------------|---------------------------------------|---|---|
|                         | Corrected title page of B document from 14.03.2001: B8             | 1978+ (English, French, German) |                           |                   |                   |                                       |   |   |
|                         | Complete reprint of B document from 14.03.2001: B9                 | 1978+ (English, French, German) |                           |                   |                   |                                       |   |   |
| Australia               | OPI application: A   | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | OPI first publication or divisional standard/petty application: A1 | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | Amended first publication: A2                                      | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | Publication of granted innovation patent: A4                       | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | Amended pre-grant OPI innovation patent: A5                        | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | Amended post-grant OPI innovation Patent: A6                       | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | Correction to bibliographic data of A level publication: A8        | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | Correction to patent specification of A level publication: A9      | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | Examined and accepted patent (from 199308): B                      | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | First publication of application at acceptance: B1                 | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | Second publication of A1 application at acceptance: B2             | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | Second publication of A3 application at acceptance: B3             | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | Publication of certified innovation patent: B4                     | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | Correction to bibliographic data of B level publication: B8        | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |
|                         | Correction to patent specification of B level document: B9         | 2004+                           |                           |                   |                   |                                       |   | 2009+                                   |

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|-------------------------|--|-----------------------|---------------------------|-------------------|-------------------|---------------------------------------|---|---|
| Germany                 | OPI unexamined application (from 1968): A                              | 1968+                 |                           | 1968+             |                   | 1968+                                 | 1968+                                     | 1968+                                   |
|                         | OPI application examined accepted (pre-1974: A                         | 1968+                 |                           | 1968+             |                   | 1968+                                 | 1968+                                     | 1968+                                   |
|                         | OPI application before examination (from 199301): A1                   | 1968+                 | 2000+                     | 1968+             |                   | 1968+                                 | 1968+                                     | 1968+                                   |
|                         | Title page for PCT application filed in German (from 2007): A5         | 1968+                 |                           |                   |                   |                                       |   |   |
|                         | Correction of patent application (bibliographic change): A8            | 1968+                 |                           |                   |                   |                                       |   |   |
|                         | Correction of patent application (claims, description or drawings): A9 | 1968+                 |                           |                   |                   |                                       |   |   |
|                         | PCT transfer to DE published in German: T                              | 1968+                 |                           |                   |                   |                                       |   |   |
|                         | Translation of PCT international announcement (from June 2005): T5     | 1968+                 | 2000+                     | 1968+             |                   |                                       |   |   |
|                         | Correction of EP application (bibliographic change): T8                | 1968+                 |                           |                   |                   |                                       |   |   |
|                         | Correction of EP application (claims, description, or drawings): T9    | 1968+                 |                           |                   |                   |                                       |   |   |
|                         | Examined accepted specification (from 1974-1981): B                    | 1968+                 |                           |                   |                   |                                       |   |   |
|                         | Examined patent - first publication (from 200404): B3                  | 1968+                 | 2000+                     | 1968+             |                   | 1968+                                 | 1968+                                     | 1968+                                   |
|                         | Examined patent - second publication (from 200404): B4                 | 1968+                 | 2000+                     | 1968+             |                   | 1968+                                 | 1968+                                     | 1968+                                   |
|                         | Correction of examined patent (bibliographic change): B8               | 1968+                 |                           |                   |                   |                                       |   |   |

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|-------------------------|---|--------------------------------------|--|--|-------------------|---|---|---|
|                         | Correction of examined patent (claims, description or drawings): B9 | 1968+                                | 2000+  | 1968+  |                   |   |   |   |
|                         | Granted patent from 1981 (from 198138): C                           | 1968+                                | 2000+  |  |                   | 1968+   | 1968+                                     | 1968+                                   |
|                         | Examined patent - first publication (from 199252): C1               | 1968+                                | 2000+  | 1968+  |                   | 1968+   | 1968+                                     | 1968+                                   |
|                         | Examined patent - second publication (from 199252): C2              | 1968+                                | 2000+  | 1968+  |                   | 1968+   | 1968+                                     | 1968+                                   |
|                         | Modified granted patent (previously kind code C3): C5               | 1968+                                | 2000+  |  |                   |   |   |   |
|                         | Correction of modified patent (bibliographic change): C8            | 1968+                                |  |  |                   |   |   |   |
|                         | Correction of modified patent (claims, description or drawing): C9  | 1968+                                | 2000+  | 1968+  |                   |   |   |   |
|                         | Utility Model: U  | 1968+                                | 2000+  | 1968+  |                   |   |   |   |
|                         | Utility Model (from 199626): U1                                     | 1968+                                | 2000+  | 1968+  |                   | 1968+   | 1968+                                     | 1968+                                   |
|                         | Correction of utility model (bibliographic change): U8              | 1968+                                |  |  |                   |   |   |   |
|                         | Correction of utility model (claims, description or drawings): U9   | 1968+                                | 2000+  | 1968+  |                   |   |   |   |
| Japan                   | OPI application (Kokai): A  | 1975+ (Machine Assisted Translation) | DWPI Update 200824+ (Machine Assisted Translation) | DWPI Update 200824+ (Machine Assisted Translation) |                   | 1977 to 2006 (name only, no addresses); from 200901 (name only) | 1977 to 2006 (name only, no addresses)    |   |
|                         | Application published after examination (Kokoku): B                 | DWPI update 200824+                  | DWPI Update 200824+ (Machine Assisted Translation) | DWPI Update 200824+ (Machine Assisted Translation) |                   | Granted patents and Utility Models from 200901 (name only)      |   |   |

| Patent Authority | Type: Kind Codes  | Original Title      | Original Abstracts                                 | Main Claim   | All Claims | Inventor Full Name and Address                             | Original Assignee Name and Address | Legal Rep/Agent Name and Address |
|------------------|---|---------------------|--|--|------------|--|------------------------------------|----------------------------------|
|                  | Examined accepted spec not published as unexamined (Kokai-mae Toroku) (from 199626): B1 | DWPI update 200824+ | DWPI Update 200824+ (Machine Assisted Translation) | DWPI Update 200824+ (Machine Assisted Translation) |            | Granted patents and Utility Models from 200901 (name only) |                                    |                                  |
|                  | Examined application (Kokoku 199404-199618): B2   | DWPI update 200824+ | DWPI Update 200824+ (Machine Assisted Translation) | DWPI Update 200824+ (Machine Assisted Translation) |            | Granted patents and Utility Models from 200901 (name only) |                                    |                                  |
|                  | Granted patent (Toroku) (from 199626): B2   | DWPI update 200824+ | DWPI Update 200824+ (Machine Assisted Translation) | DWPI Update 200824+ (Machine Assisted Translation) |            | Granted patents and Utility Models from 200901 (name only) |                                    |                                  |
| United Kingdom   | Examined granted patent (<2000000): A   | 2004+               |  | 1984-1997  |            |  |                                    |                                  |
|                  | OPI application: A (2000000+)   | 2004+               |  | 1984-1997  |            |  |                                    |                                  |
|                  | Examined granted patent: B  | 2004+               |  | 1984-1997  |            |  |                                    |                                  |
| United States    | Examined granted patent (before Jan 2001) : A   | 1975+               | 1975+  | 1993+  |            |  |                                    | 1975+                            |
|                  | Utility Patent Application (from 02.01.2001): A1  | 2001+               | 2001+  | 2001+  |            | 2001+  | 2001+                              | 2001+                            |
|                  | Second/subsequent publication of Utility Application (from 2001): A2                    | 2001+               | 2001+  | 2001+  |            |  |                                    |                                  |
|                  | Corrected published Utility Patent Application (from 2001): A9                          | 2001+               | 2001+  | 2001+  |            |  |                                    | 2001+                            |
|                  | Utility Patent Grant no pre-grant publication (from 2001): B1                           | 2001+               | 2001+  | 2001+  |            | 2001+  | 2001+                              | 2001+                            |
|                  | Utility Patent Grant with pre-grant publication (from 2001): B2                         | 2001+               | 2001+  | 2001+  |            | 2001+  | 2001+                              | 2001+                            |
|                  | Reissue Patent: E   | 2009+ ?             | 2009+ ?  | 2009+ ?  |            |  |                                    | 2009+ ?                          |
|                  | Statutory Invention Registration (replaces Defensive Publication): H                    | 2009+ ?             | 2009+ ?  | 2009+ ?  |            |  |                                    | 2009+ ?                          |

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|---|--|--------------------------------------|--|--------------------------------------|-------------------|---------------------------------------|---|---|
| Russia                                      | Application (from 01/2010): A  | 2010+ (Machine Assisted Translation) | 2010+ (Machine Assisted Translation - applications only) | 2010+ (Machine Assisted Translation) |                   |                                       |   |   |
|   | Utility model (from 01/2010): U1   | 2010+ (Machine Assisted Translation) | 2010+ (Machine Assisted Translation - applications only) | 2010+ (Machine Assisted Translation) |                   |                                       |   |   |
|   | Modified first page of utility model (from 01/2010): U8  | 2010+ (Machine Assisted Translation) | 2010+ (Machine Assisted Translation - applications only) | 2010+ (Machine Assisted Translation) |                   |                                       |   |   |
|   | Modified complete specification of UM (from 01/2010): U9                                       | 2010+ (Machine Assisted Translation) | 2010+ (Machine Assisted Translation - applications only) | 2010+ (Machine Assisted Translation) |                   |                                       |   |   |
|   | Granted patent (from 199406): C  | 2009+                                | 2009+  |                                      |                   |                                       |   |   |
|   | Granted patent of invention: C1  | 2009+                                | 2009+  |                                      |                   |                                       |   |   |
|   | Granted patent of invention (second publication): C2   | 2009+                                | 2009+  |                                      |                   |                                       |   |   |
|   | Modified first page of granted patent: C8  | 2009+                                | 2009+  |                                      |                   |                                       |   |   |
|   | Reprinted granted patent of invention: C9  | 2009+                                | 2009+  |                                      |                   |                                       |   |   |
|   | France   | OPI application (from 1969): A       | 2009+  | 2009+                                |                   |                                       |   |   |
| OPI application (first publication): A1     |  | 2009+                                | 2009+  |                                      |                   |                                       |   | 2009+                                   |
| Application for certificate of addition: A2 |  | 2009+                                | 2009+  |                                      |                   |                                       |   | 2009+                                   |
| Application for certificate of utility: A3  |  | 2009+                                | 2009+  |                                      |                   |                                       |   | 2009+                                   |
| Canada                                      | OPI application (from 2000001 on): A1  | 2010+                                | 2010+  | 2010+                                |                   |                                       |   | 2010+                                   |
| Brazil                                      | Application for a patent/pipeline patent published without search report (from 11.11.2008): A2 | 2010+ (Portuguese)                   | 2010+ (Portuguese)                                       | 2010+ (Portuguese)                   |                   |                                       |   |   |
|   | Utility model application without search report (from 01.01.2009): U2                          | 2010+ (Portuguese)                   | 2010+ (Portuguese)                                       | 2010+ (Portuguese)                   |                   |                                       |   |   |

| <b>Patent Authority</b> | <b>Type: Kind Codes</b>  | <b>Original Title</b> | <b>Original Abstracts</b> | <b>Main Claim</b>  | <b>All Claims</b> | <b>Inventor Full Name and Address</b>    | <b>Original Assignee Name and Address</b> | <b>Legal Rep/Agent Name and Address</b> |
|-------------------------|--|-----------------------|---------------------------|--------------------|-------------------|--|---|---|
|                         | Granted patent (from 01.01.2010): B1                             | 2010+ (Portuguese)    | 2010+ (Portuguese)        | 2010+ (Portuguese) |                   |  |   |   |
|                         | Granted certificate of addition (from 01.01.2010): F1            | 2010+ (Portuguese)    |                           |                    |                   |  |   |   |
|                         | Granted utility model (from 01.01.2009): Y1                      | 2010+ (Portuguese)    |                           |                    |                   |  |   |   |
| Switzerland             | Patent application including search report: A1                   | 2010+                 | 2010+                     | 2010+              |                   |  |   |   |
|                         | Patent application without search report: A2                     | 2010+                 | 2010+                     | 2010+              |                   |  |   |   |
|                         | Assigned patent: B1  | 2010+                 | 2010+                     | 2010+              |                   |  |   |   |
| Spain                   | OPI application from 1987: A                                     | 2010+ (Spanish)       | 2010+ (Spanish)           | 2010+ (Spanish)    |                   |  |   |   |
|                         | Patent application published with search report: A1              | 2010+ (Spanish)       | 2010+ (Spanish)           | 2010+ (Spanish)    |                   |  |   |   |
|                         | Patent application published without search report: A2           | 2010+ (Spanish)       | 2010+ (Spanish)           | 2010+ (Spanish)    |                   |  |   |   |
|                         | OPI application without search report: A6                        | 2010+ (Spanish)       | 2010+ (Spanish)           | 2010+ (Spanish)    |                   | 2010+ (surname and initial - no address) | 2010+ (name only, no address)             |   |
|                         | Modified first page patent application: A8                       | 2010+ (Spanish)       | 2010+ (Spanish)           |                    |                   |  |   |   |
|                         | Applications: A9   | 2010+ (Spanish)       | 2010+ (Spanish)           | 2010+ (Spanish)    |                   |  |   |   |
|                         | Patent published with search report: B1                          | 2010+ (Spanish)       | 2010+ (Spanish)           | 2010+ (Spanish)    |                   |  |   |   |
|                         | Patent published after examination: B2                           | 2010+ (Spanish)       | 2010+ (Spanish)           | 2010+ (Spanish)    |                   |  |   |   |
|                         | Modified first page granted patent: B8                           | 2010+ (Spanish)       | 2010+ (Spanish)           |                    |                   |  |   |   |
|                         | Correction of granted patent: B9                                 | 2010+ (Spanish)       | 2010+ (Spanish)           | 2010+ (Spanish)    |                   |  |   |   |
|                         | translation of claims and drawings of EP application: T1         | 2010+ (Spanish)       | 2010+ (Spanish)           | 2010+ (Spanish)    |                   | 2010+ (surname and initial - no address) | 2010+ (name only, no address)             |   |
|                         | Revised translation of claims and drawings of EP application: T2 | 2010+ (Spanish)       | 2010+ (Spanish)           | 2010+ (Spanish)    |                   | 2010+ (surname and initial - no address) | 2010+ (name only, no address)             |   |
|                         | Translation of modified European patent (from 1996): T5          | 2010+ (Spanish)       |                           | 2010+ (Spanish)    |                   |  |   |   |

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|-------------------------|--|-------------------------------|-------------------------------|----------------------------------|-----------------------------------|--|---|---|
|                         | Translation of PCT application: T6                             | 2010+ (Spanish)               | 2010+ (Spanish)               | 2010+ (Spanish)                  |                                   | 2010+ (surname and initial - no address)                                 | 2010+ (name only, no address)             |   |
|                         | Utility model application: U                                   | 2010+ (Spanish)               |                               | 2010+ (Spanish)                  |                                   |  |   |   |
|                         | Modified first page utility model: U8                          | 2010+ (Spanish)               |                               |                                  |                                   |  |   |   |
|                         | Utility Models: U9   | 2010+ (Spanish)               |                               | 2010+ (Spanish)                  |                                   |  |   |   |
| India                   | Applications: INA,INI1-4,INP1-4                                | 2009+                         | 2009+ (I1-I4)                 |                                  |                                   |  |   |   |
|                         | Granted Patents: INB   | 2009+                         | 2009+ (I1-I4)                 |                                  |                                   |  |   |   |
| China                   | OPI application: A   | June 2007 (Human Translation) | June 2007 (Human Translation) | June 2007 (Human Translation)    | CN A Jan 2007 (Human Translation) | from 200901 (name only)  |   |   |
|                         | Utility model (from 7 April 2010): U                           | June 2007 (Human Translation) | June 2007 (Human Translation) | June 2007 (Human Translation)    | June 2007 (Human Translation)     | from 200901 (name only)  |   |   |
|                         | Utility model (to 7 April 2010): Y                             | June 2007 (Human Translation) | June 2007 (Human Translation) | June 2007 (Human Translation)    | June 2007 (Human Translation)     | from 200901 (name only)  |   |   |
|                         | Granted patent (from 7 April 2010): B                          | June 2007 (Human Translation) |                               | January 2011 (Human Translation) |                                   | from 200901 (name only)  |   |   |
|                         | Granted patent (from 199518 to 7 April 2010): C                | June 2007 (Human Translation) |                               | January 2011 (Human Translation) |                                   |  |   |   |
| Taiwan                  | Examined patent application (Old Law) (1993 to August 2004): A | 2008+                         | from 200907                   |                                  |                                   | from 200907 (name only)  |   |   |
|                         | Examined patent application (New Law) (from August 2004): B1   | 2008+                         | from 200907                   |                                  |                                   | from 200907 (name only)  |   |   |
|                         | Utility Model (from 08/2004): U                                | 2008+                         | from 200907                   |                                  |                                   | from 200907 (name only)  |   |   |
|                         | Utility Model (1998 to Aug 2004): U1                           |                               |                               |                                  |                                   | from 200907 (name only)  |   |   |
| South Korea             | Application: A   | 2008+ (Machine Translation)   | 2008+ (Machine Translation)   | 2008+ (Machine Translation)      | 2008+ (Machine Translation)       | Applications, granted patents and Utility Models from 200901 (name only) |   |   |
|                         | Examined patent specification: B                               | 2008+ (Machine Translation)   | 2008+ (Machine Translation)   | 2008+ (Machine Translation)      | 2008+ (Machine Translation)       | Applications, granted patents and Utility Models from 200901 (name only) |   |   |

| <b>Patent Authority</b>  | <b>Type: Kind Codes</b>   | <b>Original Title</b>       | <b>Original Abstracts</b>   | <b>Main Claim</b>           | <b>All Claims</b>           | <b>Inventor Full Name and Address</b>                                    | <b>Original Assignee Name and Address</b> | <b>Legal Rep/Agent Name and Address</b> |
|--------------------------|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|---|---|
|                          | Examined patent specification (from 199252): B1                   | 2008+ (Machine Translation) | 2008+ (Machine Translation) | 2008+ (Machine Translation) | 2008+ (Machine Translation) | Applications, granted patents and Utility Models from 200901 (name only) |   |   |
|                          | Examined patent application (1st publication): B2                 | 2008+ (Machine Translation) | 2008+ (Machine Translation) | 2008+ (Machine Translation) | 2008+ (Machine Translation) | Applications, granted patents and Utility Models from 200901 (name only) |   |   |
|                          | Utility Model: U  | 2008+ (Machine Translation) | 2008+ (Machine Translation) | 2008+ (Machine Translation) | 2008+ (Machine Translation) | Applications, granted patents and Utility Models from 200901 (name only) |   |   |
|                          | Utility model (registered): Y1                                    | 2008+ (Machine Translation) | 2008+ (Machine Translation) | 2008+ (Machine Translation) | 2008+ (Machine Translation) | Applications, granted patents and Utility Models from 200901 (name only) |   |   |
| Philippines              | Patent application (from 199511): A                               | 2010+                       | 2010+                       |                             |                             |  |   |   |
|                          | Granted patent (from 200267): B1                                  | 2010+                       | 2010+                       |                             |                             |  |   |   |
|                          | Utility model (from 01/2010): Z                                   | 2010+                       | 2010+                       |                             |                             |  |   |   |
| Malaysia                 | Granted patent (including utility innovations) (from 01/2010): A  | 2010+                       | 2010+                       | 2010+                       |                             |  |   |   |
|                          | Granted patent (including utility innovations) (from 01/2010): A1 | 2010+                       | 2010+                       | 2010+                       |                             |  |   |   |
| Vietnam                  | Application (from 01/2010): A                                     | 2010+ (Human Translation)   | 2010+ (Human translation)   |                             |                             |  |   |   |
|                          | Granted patent (from 01/2010): B                                  | 2010+ (Human Translation)   | 2010+ Human Translation)    | 2010+ Human Translation)    |                             |  |   |   |
| Thailand                 | Granted patent (from 01/2010): A                                  | 2010+ (Human Translation)   | 2010+ (Human Translation)   | 2010+ (Human Translation)   |                             |  |   |   |
| Gulf Cooperation Council | Granted patent (from 2002): B                                     |                             |                             |                             |                             | 2011+ (name only)  |   |   |
| Hongkong                 | Patent application (from 01/2011): A0                             | 2011+                       |                             |                             |                             | 2011+ (name only)  |   |   |
|                          | Granted patent (from 01/2011): A1                                 | 2011+                       |                             |                             |                             | 2011+ (name only)  |   |   |

| Patent Authority | Type: Kind Codes  | Original Title  | Original Abstracts | Main Claim | All Claims | Inventor Full Name and Address | Original Assignee Name and Address | Legal Rep/Agent Name and Address |
|------------------|---|-----------------|--------------------|------------|------------|--------------------------------|------------------------------------|----------------------------------|
|                  | Short term patent (from 01/2011): A2                        | 2011+           | 2011+              |            |            | 2010+ (name only)              |                                    |                                  |
| Poland           | Patent application (from 01/2011): A1                       | 2011+           | 2011+ (Polish)     |            |            |                                |                                    |                                  |
|                  | Application for additional patent (from 01/2011): A3        | 2011+ (English) |                    |            |            |                                |                                    |                                  |
|                  | Granted patent: B1  | 2011+ (English) |                    |            |            |                                |                                    |                                  |
|                  | Additional patent (from 01/2011): B3                        | 2011+ (English) |                    |            |            |                                |                                    |                                  |
|                  | Utility model application (from 01/2011): U1                | 2011+ (English) | 2011+ (Polish)     |            |            |                                |                                    |                                  |
|                  | Application for additional utility model (from 01/2011): U3 | 2011+ (English) | 2011+ (Polish)     |            |            |                                |                                    |                                  |
|                  | Granted utility model (from 01/2011): Y1                    | 2011+ (English) | 2011+ (Polish)     |            |            |                                |                                    |                                  |
|                  | Additional utility model (from 01/2011): Y3                 | 2011+ (English) |                    |            |            |                                |                                    |                                  |

**Please Note:** There may be some records where the original data is not available; Dates are publication dates of the coverage, unless listed as DWPI Update  
Does not include details of patent classification (ECLA, IPC, US Class, JP F/FI terms) as these are included for all relevant authorities in DWPI.