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| AR               | Argentina      | A    | 14-Feb-75   | 1      |
|                  |                | A1   | 22-Nov-23   | 73     |
|                  |                | A2   | 23-Aug-23   | 7      |
|                  |                | A4   | 31-Aug-22   | 1      |
| AT               | Austria        | A    | 15-Feb-03   | 92     |
|                  |                | B    | 15-Oct-02   | 4      |
| AU               | Australia      | A    | 12-Nov-01   | 651    |
|                  |                | A1   | 15-Feb-24   | 529    |
|                  |                | A2   | 15-Feb-24   | 1      |
|                  |                | A4   | 16-Sep-21   | 2      |
|                  |                | A8   | 02-Feb-06   | 2      |
|                  |                | A9   | 15-Feb-24   | 2      |
|                  |                | B    | 25-Sep-03   | 39     |
|                  |                | B1   | 06-Apr-23   | 1      |
|                  |                | B2   | 15-Feb-24   | 468    |
|                  |                | B9   | 15-Feb-24   | 6      |
|                  |                | C1   | 15-Feb-24   | 5      |
|                  |                | C9   | 15-Feb-24   | 1      |
| BE               | Belgium        | A    | 09-Oct-90   | 44     |
|                  |                | B1   | 30-Jan-24   | 53     |
| BR               | Brazil         | A    | 04-Jun-02   | 233    |
|                  |                | A2   | 09-Jan-24   | 1017   |
|                  |                | A3   | 19-May-98   | 1      |
|                  |                | A8   | 05-Dec-23   | 19     |
|                  |                | B1   | 02-Jan-24   | 276    |
|                  |                | B8   | 28-Nov-23   | 39     |
|                  |                | E2   | 02-Jan-24   | 1      |
|                  |                | U2   | 02-Jan-24   | 80     |
|                  |                | U8   | 31-Oct-23   | 3      |
|                  |                | Y1   | 02-Jan-24   | 15     |
| CA               | Canada         | A    | 03-Dec-98   | 848    |
|                  |                | A1   | 19-Feb-24   | 775    |
|                  |                | C    | 15-Aug-23   | 206    |
| CH               | Switzerland    | A    | 15-Jan-92   | 154    |
|                  |                | A1   | 31-Jan-24   | 8      |
|                  |                | A2   | 31-Jan-24   | 15     |
|                  |                | B    | 31-May-89   | 2      |
|                  |                | B1   | 31-Jan-24   | 31     |
|                  |                | B8   | 31-Jan-24   | 1      |
| CN               | China          | A    | 09-Feb-24   | 18361  |
|                  |                | B    | 06-Feb-24   | 3722   |
|                  |                | B8   | 06-Feb-24   | 1      |
|                  |                | C    | 06-Jan-10   | 47     |
|                  |                | U    | 09-Feb-24   | 10313  |
|                  |                | U8   | 06-Feb-24   | 2      |
|                  |                | Y    | 24-Mar-10   | 11     |
| CS               | Czechoslovakia | A    | 17-Dec-91   | 61     |
| CZ               | Czech Republic | A3   | 07-Feb-24   | 27     |
|                  |                | B6   | 14-Feb-24   | 39     |
| DD               | Germany (East) | A    | 26-Sep-91   | 66     |
|                  |                | B    | 27-Apr-77   | 1      |
| DE               | Germany        | A    | 03-Sep-92   | 141    |
|                  |                | A1   | 15-Feb-24   | 1082   |

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| DK               | Denmark                      | A5   | 02-Jun-21   | 2      |
|                  |                              | A8   | 28-Nov-19   | 9      |
|                  |                              | A9   | 03-Mar-22   | 2      |
|                  |                              | B    | 12-Mar-81   | 71     |
|                  |                              | B3   | 15-Feb-24   | 97     |
|                  |                              | B4   | 08-Feb-24   | 151    |
|                  |                              | B8   | 31-Oct-18   | 3      |
|                  |                              | C    | 24-Jan-91   | 8      |
|                  |                              | C1   | 08-Apr-93   | 1      |
|                  |                              | C5   | 08-Nov-18   | 1      |
|                  |                              | E    | 19-May-11   | 45     |
|                  |                              | G    | 16-Jun-11   | 643    |
|                  |                              | T    | 10-Oct-91   | 32     |
|                  |                              | T2   | 09-Apr-09   | 38     |
|                  |                              | T5   | 18-May-17   | 1      |
|                  |                              | T8   | 08-Jul-04   | 1      |
|                  |                              | T9   | 03-Feb-05   | 2      |
|                  |                              | U1   | 15-Feb-24   | 173    |
|                  |                              | A    | 16-Feb-24   | 272    |
|                  |                              | B    | 18-Jan-24   | 7      |
| EA               | Eurasian Patent Organisation | B1   | 18-Nov-19   | 8      |
| EP               | European                     | A    | 12-Sep-90   | 86     |
| ES               | Spain                        | A1   | 14-Feb-24   | 1247   |
|                  |                              | A2   | 14-Feb-24   | 111    |
|                  |                              | A3   | 14-Feb-24   | 63     |
|                  |                              | A4   | 14-Feb-24   | 690    |
|                  |                              | A8   | 21-Oct-15   | 1      |
|                  |                              | A9   | 19-Dec-12   | 3      |
|                  |                              | B1   | 14-Feb-24   | 483    |
|                  |                              | B2   | 28-Oct-98   | 4      |
|                  |                              | B8   | 29-Jun-22   | 17     |
|                  |                              | B9   | 18-Mar-20   | 3      |
|                  |                              | C0   | 03-Jan-24   | 18     |
|                  |                              | A    | 16-Jan-92   | 167    |
|                  |                              | A1   | 14-Dec-17   | 49     |
|                  |                              | A2   | 11-Mar-14   | 5      |
|                  |                              | B    | 16-Jan-92   | 18     |
|                  |                              | B1   | 23-Mar-17   | 53     |
|                  |                              | B2   | 30-Jul-14   | 2      |
| FI               | Finland                      | R1   | 15-Sep-14   | 1      |
|                  |                              | T3   | 15-Nov-23   | 88     |
|                  |                              | A    | 12-Feb-24   | 233    |
|                  |                              | B    | 30-May-97   | 2      |
| FR               | France                       | B1   | 10-Feb-24   | 21     |
|                  |                              | A    | 17-Jan-92   | 731    |
|                  |                              | A1   | 16-Feb-24   | 193    |

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| GB               | Great Britain            | A3   | 16-Feb-24   | 9      |
|                  |                          | B1   | 14-Jul-23   | 1      |
|                  |                          | A    | 14-Feb-24   | 759    |
|                  |                          | A8   | 21-Feb-24   | 4      |
|                  |                          | A9   | 21-Feb-24   | 1      |
|                  |                          | B    | 21-Feb-24   | 568    |
|                  |                          | B8   | 21-Feb-24   | 5      |
|                  |                          | C    | 21-Feb-24   | 2      |
| GC               | Gulf Co-operation Treaty | A    | 30-Sep-15   | 1      |
| HK               | Hong Kong                | A    | 06-Oct-23   | 1      |
|                  |                          | A0   | 16-Jun-23   | 65     |
|                  |                          | A1   | 10-Nov-23   | 19     |
| HU               | Hungary                  | A1   | 29-Nov-99   | 1      |
|                  |                          | A2   | 28-Aug-00   | 6      |
|                  |                          | B    | 28-Aug-01   | 3      |
|                  |                          | B1   | 28-Feb-07   | 6      |
|                  |                          | T    | 30-Aug-99   | 113    |
|                  |                          | A    | 08-Feb-19   | 5      |
| ID               | Indonesia                | B    | 17-Apr-02   | 1      |
| IE               | Ireland                  | B1   | 14-Feb-24   | 1      |
|                  |                          | Y1   | 14-Feb-24   | 2      |
|                  |                          | A    | 01-May-23   | 131    |
| IL               | Israel                   | B    | 01-Sep-22   | 5      |
|                  |                          | A    | 09-Feb-24   | 324    |
|                  |                          | B    | 15-Dec-23   | 279    |
| IN               | India                    | I2   | 25-Aug-06   | 4      |
|                  |                          | I4   | 08-Apr-16   | 8      |
|                  |                          | P1   | 29-Jul-16   | 5      |
|                  |                          | P4   | 01-Jul-16   | 6      |
|                  |                          | B    | 07-Jul-00   | 262    |
|                  |                          | A    | 15-Feb-24   | 3438   |
|                  |                          | B    | 30-Apr-02   | 1217   |
|                  |                          | B1   | 15-Feb-24   | 207    |
| JP               | Japan                    | B2   | 15-Feb-24   | 7098   |
|                  |                          | U    | 13-Feb-24   | 69     |
|                  |                          | W    | 21-Feb-24   | 1554   |
|                  |                          | X    | 30-Nov-23   | 420    |
|                  |                          | A    | 20-Feb-24   | 2535   |
|                  |                          | B1   | 20-Feb-24   | 1784   |
|                  |                          | U    | 16-Feb-24   | 23     |
|                  |                          | Y1   | 20-Feb-24   | 17     |
| LU               | Luxembourg               | A    | 07-May-91   | 1      |
|                  |                          | B1   | 06-Apr-23   | 3      |
| MX               | Mexico                   | A1   | 14-Feb-23   | 594    |
|                  |                          | B    | 12-Dec-23   | 96     |
| MY               | Malaysia                 | A    | 22-Sep-21   | 3      |

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|                  |                          | B    | 02-Dec-02   | 31     |
|                  |                          | B1   | 09-Feb-24   | 55     |
|                  |                          | C    | 03-Apr-03   | 1      |
| NO               | Norway                   | A    | 29-Jan-24   | 268    |
|                  |                          | B    | 30-Dec-96   | 2      |
|                  |                          | B1   | 12-Feb-24   | 43     |
| NZ               | New Zealand              | A    | 27-May-16   | 16     |
|                  |                          | A1   | 31-Oct-14   | 1      |
|                  |                          | A2   | 26-Dec-23   | 1      |
| PH               | Philippines              | A    | 06-Jul-98   | 2      |
|                  |                          | A1   | 01-Jul-19   | 1      |
|                  |                          | B1   | 12-Jun-07   | 7      |
|                  |                          | U1   | 04-Dec-23   | 1      |
| PT               | Portugal                 | A    | 31-Jan-92   | 100    |
| RD               | Research Disclosure      | A    | 01-Feb-24   | 31     |
| RO               | Romania                  | A    | 30-Jun-88   | 15     |
|                  |                          | B1   | 30-Jan-03   | 2      |
| RU               | Russian Federation       | A    | 26-Jan-24   | 143    |
|                  |                          | C1   | 26-Jan-24   | 407    |
|                  |                          | C2   | 25-Jan-24   | 90     |
|                  |                          | C9   | 26-Jan-24   | 12     |
|                  |                          | U1   | 26-Jan-24   | 215    |
|                  |                          | U9   | 16-Jan-24   | 2      |
| SE               | Sweden                   | A    | 25-Apr-97   | 205    |
|                  |                          | B    | 17-Feb-92   | 51     |
|                  |                          | C2   | 06-Feb-24   | 8      |
| SG               | Singapore                | A    | 25-Feb-22   | 10     |
|                  |                          | A1   | 29-Sep-21   | 25     |
|                  |                          | B    | 30-Jun-23   | 6      |
| SK               | Slovakia                 | A3   | 12-Jun-00   | 14     |
|                  |                          | B6   | 06-Apr-06   | 22     |
| SU               | Soviet Union             | A    | 15-May-91   | 96     |
|                  |                          | A3   | 23-Jul-93   | 4      |
|                  |                          | A4   | 15-Apr-93   | 2      |
| TR               | Turkey                   | T4   | 21-Oct-20   | 3      |
|                  |                          | U5   | 21-Apr-20   | 1      |
| TW               | Taiwan                   | A    | 16-Dec-23   | 25     |
|                  |                          | B1   | 21-Dec-23   | 14     |
|                  |                          | U    | 21-Dec-23   | 12     |
| US               | United States Of America | A    | 26-Dec-00   | 175    |
|                  |                          | A1   | 15-Feb-24   | 4644   |
|                  |                          | A2   | 05-Jan-23   | 2      |
|                  |                          | A9   | 16-Apr-20   | 2      |
|                  |                          | B    | 26-Feb-91   | 3      |
|                  |                          | B1   | 13-Feb-24   | 527    |
|                  |                          | B2   | 13-Feb-24   | 554    |

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| VN               | Viet Nam                   | C1   | 24-Apr-07   | 1      |
|                  |                            | E    | 09-Apr-02   | 6      |
|                  |                            | H    | 05-Dec-89   | 4      |
|                  |                            | I5   | 23-Mar-76   | 1      |
|                  |                            | N    | 25-Feb-92   | 4      |
|                  |                            | A    | 25-Dec-23   | 8      |
|                  |                            | A    | 30-May-91   | 13     |
|                  |                            | A1   | 15-Feb-24   | 3646   |
|                  |                            | A2   | 15-Feb-24   | 151    |
|                  |                            | A3   | 10-Feb-22   | 61     |
| WO               | Patent Co-operation Treaty | A4   | 11-Jun-20   | 1      |
|                  |                            | A8   | 23-Mar-23   | 9      |
|                  |                            | A9   | 15-Feb-24   | 9      |
|                  |                            | A    | 26-Apr-23   | 292    |
|                  |                            |      |             |        |
| ZA               | South Africa               |      |             |        |