

## Derwent World Patents Index Content - Update 2024005

| Patent Authority |                | Kind | Latest Date | Volume |
|------------------|----------------|------|-------------|--------|
| AR               | Argentina      | A1   | 27-Sep-23   | 14     |
|                  |                | A2   | 23-Aug-23   | 2      |
| AT               | Austria        | A    | 15-Jan-92   | 56     |
|                  |                | B1   | 15-Nov-23   | 1      |
| AU               | Australia      | A    | 01-Jul-02   | 826    |
|                  |                | A1   | 04-Jan-24   | 177    |
|                  |                | A2   | 11-Jan-24   | 5      |
|                  |                | A8   | 11-Jan-24   | 22     |
|                  |                | A9   | 11-Jan-24   | 38     |
|                  |                | B    | 05-Feb-04   | 28     |
|                  |                | B1   | 11-Jan-24   | 12     |
|                  |                | B2   | 11-Jan-24   | 226    |
|                  |                | B4   | 11-Jan-24   | 1      |
|                  |                | B9   | 11-Jan-24   | 2      |
|                  |                | C1   | 11-Jan-24   | 10     |
| BE               | Belgium        | A    | 26-Nov-91   | 58     |
| BR               | Brazil         | A    | 29-May-07   | 391    |
|                  |                | A2   | 15-Aug-23   | 106    |
|                  |                | A8   | 28-Jun-22   | 1      |
|                  |                | B1   | 02-May-23   | 19     |
|                  |                | B8   | 25-Apr-23   | 4      |
|                  |                | Y1   | 16-Nov-11   | 1      |
| CA               | Canada         | A    | 29-Mar-95   | 1127   |
|                  |                | A1   | 07-Jan-24   | 300    |
|                  |                | C    | 13-Jun-23   | 190    |
| CH               | Switzerland    | A    | 31-Jan-92   | 155    |
|                  |                | A1   | 29-Dec-23   | 13     |
|                  |                | A2   | 29-Dec-23   | 16     |
|                  |                | A9   | 15-Dec-23   | 2      |
|                  |                | B1   | 29-Dec-23   | 48     |
| CN               | China          | A    | 02-Jan-24   | 26567  |
|                  |                | B    | 02-Jan-24   | 2728   |
|                  |                | C    | 10-Mar-10   | 202    |
|                  |                | U    | 02-Jan-24   | 28185  |
|                  |                | U9   | 31-Oct-23   | 1      |
|                  |                | Y    | 17-Mar-10   | 8      |
| CS               | Czechoslovakia | A    | 17-Dec-91   | 54     |
|                  |                | A2   | 18-Mar-92   | 1      |
| CZ               | Czech Republic | A3   | 03-Jan-24   | 5      |
|                  |                | B6   | 03-Jan-24   | 7      |
| DD               | Germany (East) | A    | 26-Sep-91   | 95     |
| DE               | Germany        | A    | 12-Sep-91   | 97     |
|                  |                | A1   | 11-Jan-24   | 473    |
|                  |                | A5   | 11-Jan-24   | 13     |
|                  |                | A8   | 11-Jan-24   | 4      |
|                  |                | B    | 04-Aug-83   | 114    |
|                  |                | B3   | 04-Jan-24   | 21     |
|                  |                | B4   | 11-Jan-24   | 397    |
|                  |                | B9   | 11-Jan-24   | 4      |
|                  |                | C    | 22-Oct-92   | 10     |
|                  |                | C1   | 28-Sep-95   | 1      |
|                  |                | C2   | 22-Mar-01   | 12     |
|                  |                | C5   | 11-Jan-24   | 1      |

## Derwent World Patents Index Content - Update 2024005

| Patent Authority |                              | Kind | Latest Date | Volume |
|------------------|------------------------------|------|-------------|--------|
| DK               | Denmark                      | E    | 12-May-11   | 108    |
|                  |                              | G    | 01-Jun-11   | 829    |
|                  |                              | T    | 14-Apr-05   | 51     |
|                  |                              | T2   | 30-Apr-09   | 51     |
|                  |                              | T5   | 11-Jan-24   | 177    |
|                  |                              | T8   | 20-Sep-07   | 2      |
|                  |                              | T9   | 09-Sep-04   | 1      |
|                  |                              | U1   | 11-Jan-24   | 28     |
|                  |                              | A    | 16-Oct-23   | 290    |
|                  |                              | B    | 18-Oct-23   | 2      |
| EA               | Eurasian Patent Organisation | B1   | 14-Feb-20   | 4      |
|                  |                              | B9   | 18-Jan-21   | 2      |
| EP               | European                     | A    | 22-Apr-92   | 165    |
|                  |                              | A1   | 10-Jan-24   | 3144   |
|                  |                              | A2   | 10-Jan-24   | 462    |
|                  |                              | A3   | 10-Jan-24   | 380    |
|                  |                              | A4   | 03-Jan-24   | 382    |
|                  |                              | A8   | 10-Jan-24   | 2      |
|                  |                              | A9   | 10-Jan-24   | 2      |
|                  |                              | B    | 29-Apr-92   | 17     |
|                  |                              | B1   | 10-Jan-24   | 2242   |
|                  |                              | B2   | 10-Jan-24   | 37     |
|                  |                              | B8   | 10-Jan-24   | 30     |
|                  |                              | B9   | 10-Jan-24   | 6      |
|                  |                              | C0   | 06-Dec-23   | 542    |
| ES               | Spain                        | A    | 16-Jan-92   | 196    |
|                  |                              | A1   | 27-Nov-23   | 10     |
|                  |                              | B    | 01-Feb-92   | 25     |
|                  |                              | B1   | 01-Feb-13   | 4      |
|                  |                              | B2   | 24-Nov-23   | 4      |
|                  |                              | T1   | 01-Oct-05   | 1      |
|                  |                              | T3   | 30-Nov-23   | 734    |
|                  |                              | T5   | 30-Nov-23   | 15     |
|                  |                              | T7   | 29-Nov-23   | 3      |
|                  |                              | T8   | 21-Nov-22   | 2      |
|                  |                              | T9   | 23-Nov-23   | 1      |
|                  |                              | U    | 27-Nov-23   | 21     |
|                  |                              | U9   | 17-Nov-23   | 2      |
| FI               | Finland                      | Y2   | 20-Nov-23   | 2      |
|                  |                              | A    | 21-Dec-23   | 243    |
|                  |                              | B1   | 27-Dec-23   | 16     |
| FR               | France                       | A    | 20-Dec-91   | 715    |
|                  |                              | A1   | 12-Jan-24   | 208    |
|                  |                              | A3   | 12-Jan-24   | 11     |
|                  |                              | B1   | 22-Dec-23   | 770    |
|                  |                              | B3   | 22-Dec-23   | 23     |

## Derwent World Patents Index Content - Update 2024005

| Patent Authority |                   | Kind | Latest Date | Volume |
|------------------|-------------------|------|-------------|--------|
| GB               | Great Britain     | E    | null        | 1      |
|                  |                   | A    | 10-Jan-24   | 1163   |
|                  |                   | A8   | 10-Jan-24   | 8      |
|                  |                   | B    | 10-Jan-24   | 761    |
| HK               | Hong Kong         | B8   | 10-Jan-24   | 2      |
|                  |                   | A    | 27-Oct-23   | 1      |
|                  |                   | A0   | 27-Oct-23   | 201    |
|                  |                   | A1   | 27-Oct-23   | 394    |
| HU               | Hungary           | A2   | 20-Oct-23   | 5      |
|                  |                   | B    | 28-Jun-02   | 1      |
|                  |                   | B1   | 28-Dec-23   | 2      |
|                  |                   | T    | 30-Dec-91   | 129    |
| ID               | Indonesia         | A    | 24-Feb-17   | 4      |
|                  |                   | A1   | 21-Jun-21   | 3      |
|                  |                   | U1   | 28-Jun-21   | 8      |
| IE               | Ireland           | B    | 17-Apr-96   | 1      |
| IL               | Israel            | A    | 01-Apr-23   | 206    |
|                  |                   | A1   | 31-Mar-16   | 4      |
|                  |                   | B    | 01-Apr-23   | 19     |
| IN               | India             | A    | 29-Dec-23   | 1059   |
|                  |                   | B    | 08-Dec-23   | 534    |
|                  |                   | I1   | 30-Apr-10   | 4      |
|                  |                   | I2   | 19-Oct-12   | 2      |
|                  |                   | I3   | 24-Jun-16   | 2      |
|                  |                   | I4   | 26-Aug-16   | 3      |
|                  |                   | P1   | 31-Aug-16   | 36     |
|                  |                   | P2   | 17-Jul-15   | 9      |
|                  |                   | P3   | 03-Jun-16   | 6      |
|                  |                   | P4   | 31-Aug-16   | 9      |
| IT               | Italy             | B    | 12-Jul-17   | 269    |
| JP               | Japan             | A    | 10-Jan-24   | 5610   |
|                  |                   | B    | 30-Apr-02   | 2017   |
|                  |                   | B1   | 05-Jan-24   | 94     |
|                  |                   | B2   | 10-Jan-24   | 4810   |
|                  |                   | U    | 28-Dec-23   | 37     |
|                  |                   | W    | 12-Jan-24   | 2612   |
|                  |                   | X    | 31-Oct-23   | 330    |
| KR               | Republic of Korea | A    | 10-Jan-24   | 1675   |
|                  |                   | B1   | 10-Jan-24   | 1414   |
|                  |                   | U    | 09-Jan-24   | 14     |
|                  |                   | Y1   | 10-Jan-24   | 11     |
| LU               | Luxembourg        | A    | 08-Oct-91   | 23     |
|                  |                   | B1   | 02-Dec-19   | 2      |
| MX               | Mexico            | A1   | 27-Oct-22   | 70     |
|                  |                   | B    | 23-Oct-23   | 52     |
| MY               | Malaysia          | A    | 10-Feb-23   | 24     |

## Derwent World Patents Index Content - Update 2024005

| Patent Authority |                          | Kind | Latest Date | Volume |
|------------------|--------------------------|------|-------------|--------|
| NL               | Netherlands              | A    | 01-Oct-91   | 221    |
|                  |                          | B    | 03-Feb-92   | 49     |
| NO               | Norway                   | A    | 15-Dec-23   | 229    |
|                  |                          | B1   | 02-Jan-24   | 5      |
| NZ               | New Zealand              | A    | 31-Mar-17   | 28     |
|                  |                          | A2   | 26-Dec-23   | 157    |
| PH               | Philippines              | A    | 27-Dec-07   | 4      |
|                  |                          | A1   | 29-Nov-23   | 12     |
|                  |                          | B1   | 02-Mar-22   | 9      |
|                  |                          | U1   | 13-Nov-23   | 7      |
| PL               | Poland                   | A1   | 20-Nov-23   | 4      |
|                  |                          | A3   | 19-Jun-23   | 1      |
| PT               | Portugal                 | A    | 27-Dec-23   | 172    |
| RD               | Research Disclosure      | A    | 01-Nov-23   | 2      |
| RO               | Romania                  | A    | 30-Mar-90   | 13     |
|                  |                          | A2   | 29-Sep-23   | 1      |
|                  |                          | B1   | 30-Jun-23   | 2      |
| RU               | Russian Federation       | A    | 13-Nov-23   | 30     |
|                  |                          | C1   | 27-Nov-23   | 147    |
|                  |                          | C2   | 21-Nov-23   | 31     |
|                  |                          | C9   | 26-Feb-18   | 1      |
|                  |                          | U1   | 14-Nov-23   | 33     |
| SE               | Sweden                   | A    | 01-Dec-91   | 174    |
|                  |                          | A1   | 04-Dec-23   | 6      |
|                  |                          | B    | 20-Jan-92   | 44     |
|                  |                          | C2   | 02-Jan-24   | 11     |
| SG               | Singapore                | A    | 25-Feb-22   | 3      |
|                  |                          | A1   | 30-Dec-21   | 45     |
|                  |                          | B    | 23-Dec-22   | 32     |
| SK               | Slovakia                 | A3   | 24-Nov-22   | 2      |
|                  |                          | B6   | 04-Feb-03   | 1      |
| SU               | Soviet Union             | A    | 30-May-91   | 65     |
| TH               | Thailand                 | A    | 29-Aug-14   | 5      |
|                  |                          | R0   | 01-Sep-21   | 4      |
| TR               | Turkey                   | A    | 21-Dec-15   | 1      |
|                  |                          | A2   | 21-Apr-22   | 2      |
|                  |                          | T4   | 21-Dec-20   | 3      |
|                  |                          | U5   | 21-Apr-22   | 3      |
| TW               | Taiwan                   | A    | 16-Nov-23   | 269    |
|                  |                          | B1   | 21-Nov-23   | 234    |
|                  |                          | U    | 21-Nov-23   | 81     |
|                  |                          | U1   | 11-Apr-04   | 8      |
| US               | United States Of America | A    | 19-Dec-00   | 157    |
|                  |                          | A1   | 11-Jan-24   | 13221  |
|                  |                          | A2   | 11-Jan-24   | 1      |
|                  |                          | A9   | 11-Jan-24   | 15     |
|                  |                          | B    | 15-Oct-91   | 9      |

## Derwent World Patents Index Content - Update 2024005

| Patent Authority |                            | Kind | Latest Date | Volume |
|------------------|----------------------------|------|-------------|--------|
| VN               | Viet Nam                   | B1   | 09-Jan-24   | 1610   |
|                  |                            | B2   | 09-Jan-24   | 3461   |
|                  |                            | C1   | 02-Jan-24   | 4      |
|                  |                            | E    | 04-Sep-07   | 17     |
|                  |                            | N    | 03-Dec-91   | 5      |
|                  |                            | A    | 27-Nov-23   | 556    |
| WO               | Patent Co-operation Treaty | B    | 27-Nov-23   | 278    |
|                  |                            | A    | 15-Nov-90   | 1      |
|                  |                            | A1   | 11-Jan-24   | 4241   |
|                  |                            | A2   | 11-Jan-24   | 362    |
|                  |                            | A3   | 11-Jan-24   | 329    |
|                  |                            | A4   | 11-Jan-24   | 13     |
|                  |                            | A8   | 11-Jan-24   | 33     |
|                  |                            | A9   | 11-Jan-24   | 84     |
|                  |                            | B1   | 31-Dec-08   | 2      |
| ZA               | South Africa               | A    | 31-May-23   | 325    |