

## Derwent World Patents Index Content - Update 2021046

Patent Authority		Kind	Latest Date	Volume
AR	Argentina		21-Jun-17	2
AT	Austria	A1	15-May-21	9
		A1	15-May-21	1
		A3	15-May-21	7
		A4	15-May-21	8
		B1	15-May-21	5
AU	Australia	U1	21-Sep-00	1
		A	03-Jun-21	959
		A1	03-Jun-21	5
		A2	03-Jun-21	136
		A4	03-Jun-21	2
		A6	03-Jun-21	7
		A8	27-May-21	3
		B1	03-Jun-21	268
		B2	03-Jun-21	8
		B4	03-Jun-21	3
		B8	03-Jun-21	7
		B9	03-Jun-21	12
BE	Belgium	C1	19-Apr-21	1
BR	Brazil	B1	11-May-21	528
		A2	11-May-21	227
		B1	11-May-21	65
		U2	11-May-21	7
CA	Canada	Y1	07-Oct-80	1
		A	29-May-21	771
		A1	25-May-21	699
CH	Switzerland	C	14-May-21	10
		A1	14-May-21	32
		A2	14-May-21	1
		A8	14-May-21	40
		B1	30-Apr-21	1
CN	China	B8	28-May-21	22694
		A	28-May-21	13529
		B	28-May-21	1
		B8	25-May-21	3
		B9	03-Feb-10	25
		C	28-May-21	42520
		U	17-Mar-10	56
CZ	Czech Republic	Y	28-Apr-21	16
		A3	06-Dec-17	1
		B	28-Apr-21	12
DE	Germany	B6	02-Jun-21	741
		A1	02-Jun-21	17
		A5	02-Jun-21	5
		A8	02-Jun-21	6
		A9	02-Jun-21	59
		B3	02-Jun-21	265
		B4	02-Jun-21	3
		B8	02-Jun-21	2
		B9	02-Jun-21	4
		C5	27-Jan-11	11
		E	20-Jan-11	19
		G	24-Dec-08	3
		T2	02-Jun-21	166
		T5	02-Jun-21	1

## Derwent World Patents Index Content - Update 2021046

Patent Authority		Kind	Latest Date	Volume
		T9	02-Jun-21	140
		U1	02-Jun-21	1
DK	Denmark	U9	16-May-21	6
		A	17-May-21	4
EA	Eurasian Patent Organisation	B	29-Mar-21	15
		B1	25-Feb-21	2
EP	European	B9	02-Jun-21	2847
		A1	02-Jun-21	191
		A2	02-Jun-21	78
		A3	02-Jun-21	954
		A4	02-Jun-21	2277
		B1	02-Jun-21	17
		B2	02-Jun-21	27
ES	Spain	B8	05-Apr-21	10
		A1	07-Aug-17	2
		B1	26-Apr-21	37
		T3	06-Apr-21	20
		U	22-Apr-21	1
FI	Finland	Y	29-Mar-21	2
		A	15-May-21	5
FR	France	B1	07-Oct-77	1
		A	04-Jun-21	239
		A1	04-Jun-21	12
		A3	23-Apr-21	20
GB	Great Britain	B1	02-Jun-21	345
		A	02-Jun-21	5
		A8	02-Jun-21	174
		B	09-Sep-15	3
		B8	02-Jun-21	1
		C	02-Jun-21	1
HK	Hong Kong	C2	16-Oct-20	39
		A0	28-Aug-20	12
HU	Hungary	A1	28-May-21	8
		A1	01-Mar-04	1
		A2	28-May-21	5
ID	Indonesia	B1	24-May-19	4
IL	Israel	A	29-Apr-21	16
IN	India	A	21-May-21	406
		A	21-May-21	550
		B	05-Jan-07	1
		I1	30-Apr-21	3
		I4	31-Aug-16	9
		P1	21-Feb-14	5
		P2	18-Jan-13	4
		P3	18-Sep-15	2
IT	Italy	P4	31-Aug-17	17
JP	Japan	B	03-Jun-21	3331
		A	02-Jun-21	143

## Derwent World Patents Index Content - Update 2021046

Patent Authority		Kind	Latest Date	Volume
		B1	02-Jun-21	5047
		B2	03-Jun-21	144
		U	03-Jun-21	665
		W	03-Jun-21	256
KR	Republic of Korea	X	02-Jun-21	3024
		A	02-Jun-21	2379
		B1	31-May-21	43
		U	02-Jun-21	28
LU	Luxembourg	Y1	20-Apr-21	4
MD	Moldova	B1	31-Mar-21	2
MX	Mexico	Y	30-Jan-20	90
		A1	11-Nov-19	12
NL	Netherlands	B	18-May-21	18
		B1	19-Jun-00	1
NO	Norway	C6	17-Nov-08	4
		A	14-Jul-14	2
NZ	New Zealand	B1	30-Nov-18	10
PH	Philippines	A	22-May-09	1
		A	17-May-21	207
		A1	19-Apr-21	1
		A2	12-Mar-21	10
		B1	14-May-21	20
PL	Poland	U	17-May-21	137
		A1	19-Apr-21	151
		B1	17-May-21	55
		U1	19-Apr-21	12
PT	Portugal	Y1	12-Apr-21	2
RD	Research Disclosure	A1	10-May-21	15
RO	Romania	A	29-Apr-21	7
		A0	30-Mar-21	1
		A1	29-Apr-21	7
RU	Russian Federation	A2	19-Mar-21	275
		A	26-May-21	111
		C1	26-May-21	74
		C2	19-Mar-21	177
SE	Sweden	U1	17-Nov-96	1
		A	20-Apr-21	1
		A1	20-Apr-21	1
SG	Singapore	C2	29-Oct-20	42
		A1	29-Nov-19	6
SK	Slovakia	B	14-Apr-21	2
TH	Thailand	A3	25-Oct-18	5
		A	31-Mar-21	52
TW	Taiwan	R0	16-Oct-20	330
		A	21-Sep-20	145
		B1	21-Sep-20	367
		U	11-Oct-98	1

## Derwent World Patents Index Content - Update 2021046

Patent Authority		Kind	Latest Date	Volume
US	United States Of America	U1	27-Dec-94	1
		A	03-Jun-21	16940
		A1	03-Jun-21	1
		A2	03-Jun-21	19
		A9	01-Jun-21	1505
		B1	01-Jun-21	753
		B2	01-Jun-21	3
VN	Viet Nam	E	25-Dec-20	10
		A	26-Oct-20	2
WO	Patent Co-operation Treaty	B	03-Jun-21	5066
		A1	03-Jun-21	162
		A2	03-Jun-21	192
		A3	03-Jun-21	14
		A4	03-Jun-21	46
		A8	03-Jun-21	50
ZA	South Africa	A9	28-Apr-21	9
		A		