

## Derwent World Patents Index Content - Update 2021096

Patent Authority		Kind	Latest Date	Volume
AR	Argentina	A1	18-Dec-19	16
		A2	17-Mar-21	2
AT	Austria	A	15-Oct-83	1
		A1	15-Nov-21	7
		A2	15-Jul-16	2
		A3	15-Feb-19	1
		A4	15-Feb-14	1
		A5	15-Apr-09	1
		B1	15-Feb-19	2
AU	Australia	A	20-Feb-03	69
		A1	25-Nov-21	682
		A2	25-Nov-21	5
		A4	25-Nov-21	79
		A8	25-Nov-21	19
		A9	25-Nov-21	2
		B	12-Jun-03	2
		B2	25-Nov-21	305
		B4	25-Nov-21	2
		B8	29-Nov-12	1
		B9	25-Nov-21	9
		C1	25-Nov-21	8
		C4	25-Nov-21	1
		BE	Belgium	A
B1	25-Oct-21			7
BR	Brazil	A	04-Nov-08	25
		A2	21-Sep-21	98
		B1	04-May-21	18
CA	Canada	U2	28-Sep-21	2
		A	25-Feb-99	17
		A1	16-Nov-21	301
		C	16-Nov-21	374
CH	Switzerland	E	22-Nov-16	1
		A	13-Jun-75	3
		A2	15-Oct-21	2
CN	China	B1	15-Oct-21	4
		A	16-Nov-21	14456
		A9	25-Dec-20	1
		B	16-Nov-21	7954
		B8	05-Nov-21	1
		C	24-Mar-10	61
		U	16-Nov-21	45017
CZ	Czech Republic	U8	16-Nov-21	1
		Y	31-Mar-10	14
		A3	13-Oct-21	5
DE	Germany	B6	13-Oct-21	4
		A	05-Nov-92	54
		A1	25-Nov-21	560
		A5	25-Nov-21	9
		A8	25-Nov-21	2
		B	12-Jun-74	1
		B3	18-Nov-21	27
		B4	25-Nov-21	287
		B9	25-Nov-21	4
		C	17-Dec-92	4
C2	28-May-03	15		

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		C5	25-Nov-21	1
		E	12-May-11	170
		G	01-Jun-11	42
		T0	09-Jun-05	1
		T2	30-Jul-09	21
		T5	25-Nov-21	111
		U1	25-Nov-21	76
DK	Denmark	A	01-May-03	5
EA	Eurasian Patent Organisation	B1	10-Dec-20	9
EP	European	A	29-Apr-92	247
		A1	24-Nov-21	3107
		A2	24-Nov-21	277
		A3	24-Nov-21	117
		A4	24-Nov-21	1524
		B	06-May-92	8
		B1	24-Nov-21	2208
		B2	24-Nov-21	36
		B8	24-Nov-21	38
		B9	24-Nov-21	7
ES	Spain	A1	14-Oct-21	6
		A2	05-Jul-21	2
		B	01-Mar-92	3
		B1	01-Aug-06	1
		T1	13-Oct-10	6
		T3	20-Oct-21	88
		T5	25-Jun-20	2
		U	15-Oct-21	6
FI	Finland	A	22-Aug-21	28
		B	30-Jun-97	1
		B1	13-Nov-15	18
FR	France	A	13-Mar-92	54
		A1	19-Nov-21	234
		A3	12-Nov-21	8
		B1	12-Mar-21	53
GB	Great Britain	A	24-Nov-21	506
		A8	24-Nov-21	3
		A9	24-Nov-21	1
		B	24-Nov-21	244
		C	24-Nov-21	1
GC	Gulf Co-operation Treaty	A	31-Jan-19	2
HK	Hong Kong	A0	23-Oct-20	67
		A1	25-Sep-20	27
HU	Hungary	A2	28-Jan-11	1
		T	01-Mar-93	1
ID	Indonesia	A	16-Aug-19	19
IL	Israel	A	31-Oct-21	40
		A1	31-Mar-16	4
IN	India	A	29-Oct-21	297

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		B	29-Oct-21	272
		I1	26-Jul-19	218
		I2	13-Oct-17	81
		I3	09-Jun-17	53
		I4	17-Nov-17	37
		P1	23-Jun-17	23
		P2	26-Aug-16	22
		P3	11-Sep-15	6
		P4	02-Sep-11	5
IT	Italy	B	13-Jun-00	11
JP	Japan	A	18-Nov-21	1892
		B	29-Aug-87	4
		B1	24-Nov-21	235
		B2	24-Nov-21	1409
		U	18-Nov-21	52
		W	25-Nov-21	1262
		X	25-Nov-21	974
KR	Republic of Korea	A	23-Nov-21	1589
		B1	19-Nov-21	697
		U	18-Nov-21	8
		Y1	18-Nov-21	7
LU	Luxembourg	B1	11-Aug-21	3
MX	Mexico	A1	30-Jan-20	84
		A5	01-Mar-08	2
		B	07-Apr-21	45
MY	Malaysia	A	25-Feb-20	12
NL	Netherlands	A	17-Oct-88	8
		B	16-Jul-79	1
		B1	14-Oct-21	17
NO	Norway	A	06-Oct-15	27
		B1	06-Aug-18	4
NZ	New Zealand	A	29-Nov-19	13
		A2	29-Oct-21	7
PH	Philippines	A	30-Oct-08	2
		A1	19-Jul-21	21
		B1	16-Jun-21	10
		U	21-Jul-21	2
		U1	22-Sep-21	4
PL	Poland	A1	11-Oct-21	16
		B1	11-Oct-21	119
		U1	20-Sep-21	5
		Y1	11-Oct-21	33
PT	Portugal	A1	17-Sep-21	1
RD	Research Disclosure	A	10-Nov-21	12
RO	Romania	A0	30-Sep-21	1
		B1	30-Jun-06	2
RU	Russian Federation	A	18-May-20	43

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		C	09-Aug-95	4
		C1	19-Nov-21	332
		C2	19-Nov-21	200
		C9	19-Nov-21	4
		U1	27-May-21	553
		U8	27-Mar-12	1
SE	Sweden	A	28-Oct-02	5
		C2	19-Oct-21	4
SG	Singapore	A	13-Jan-95	1
		A1	30-Aug-21	764
		B	01-Sep-21	396
SK	Slovakia	A3	09-Aug-95	1
SU	Soviet Union	A	23-Jun-87	5
		A1	27-Jul-96	12
		A3	23-Feb-93	1
		B	30-Mar-82	1
TH	Thailand	A	13-Apr-20	2
TW	Taiwan	A	16-Aug-21	226
		B1	21-Feb-21	40
		U	21-Feb-21	22
US	United States Of America	A	05-Dec-00	284
		A1	25-Nov-21	14035
		A2	25-Nov-21	3
		A9	25-Nov-21	17
		B1	23-Nov-21	988
		B2	23-Nov-21	1903
		C1	20-May-14	4
		E	23-Nov-21	5
VN	Viet Nam	A	25-Aug-21	59
		B	26-Apr-21	6
WO	Patent Co-operation Treaty	A	09-Jan-92	44
		A1	25-Nov-21	3569
		A2	25-Nov-21	338
		A3	25-Nov-21	271
		A4	25-Nov-21	21
		A8	25-Nov-21	43
		A9	25-Nov-21	37
ZA	South Africa	A	27-Oct-21	61