



Europäisches
Patentamt
European
Patent Office
Office européen
des brevets

VC12-2018 INPADOC advanced

Behind the scenes, coverage, categories, searches in GPI...



Agenda

- Introduction
- Detailed coverage information
- Why are there around 4000 different codes?
 - Patent Gazette Data: example Brazil
 - Register Data: example: Germany
- Legal event categorisation modelled on WIPO standard 27
- INPADOC searchable in PISE – Global Patent Index
 - Assignment information
 - Patent term extensions
- Conclusions

Introduction

Patent Data Services Team:



What do we do?

Provide the highest possible Quality Standards in World Wide Patent Data

Legal status database

Collect, Analyse, Correct, Structure and add value, Disseminate

Bulk data products

Distribution and support (DOCDB, INPADOC, Full Text, EP data, ...)

OPS

Application management and user support (OPS forum)

Knowledge transfer


Training, Conferences, Webinars, publish useful tables and statistics



40 years
of INPADOC

<http://www.epo.org/searching-for-patents/data.html>

INPADOC legal status database



Europäisches Patentamt
European Patent Office
Office européen des brevets

Espacenet
Patent search

Deutsch English Français
Contact
Change country ▼


◀ About Espacenet Other EPO online services ▼

Search Result list ★ My patents list (0) Query history Settings Help

Refine search → Results page 1 → US2018118514 (A1)

US2018118514 (A1)
Bibliographic data
Description
Claims
Mosaics
Original document
Cited documents
Citing documents
INPADOC legal status
INPADOC patent family

Quick help —
→ What happens if I click on "In my patents list"?
→ What happens if I click on the "Register" button?
→ What does "legal status" mean?
→ Why is the legal status not always available?
→ How might this information be useful to me?
→ How reliable is this data?
→ What is Global Dossier?

INPADOC legal status: US2018118514 (A1) — 2018-05-03
★ In my patents list Previous ◀ 3 / 500 ▶ Next ⓘ Report data error  Print

AUTOMATIC TEST OF DETERRENT DEVICE
The EPO does not accept any responsibility for the accuracy of data and information originating from other authorities than the EPO; in particular, the EPO does not guarantee that they are complete, up-to-date or fit for specific purposes.

Legal status of US2018118514 (A1) 2018-05-03:

US	F	201715799565 A	(Patent of invention)
Event date :		2017/11/01	
Event code :		AS	
Code Expl.:		ASSIGNMENT	
NEW OWNER :		OTIS ELEVATOR COMPANY, CONNECTICUT	
EFFECTIVE DATE :		20170113	
FURTHER INFORMATION : ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:BRUNO, GILLES;REEL/FRAME:044347/0044			

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Detailed Coverage Information

How many events do we have in the database?

For how many countries?

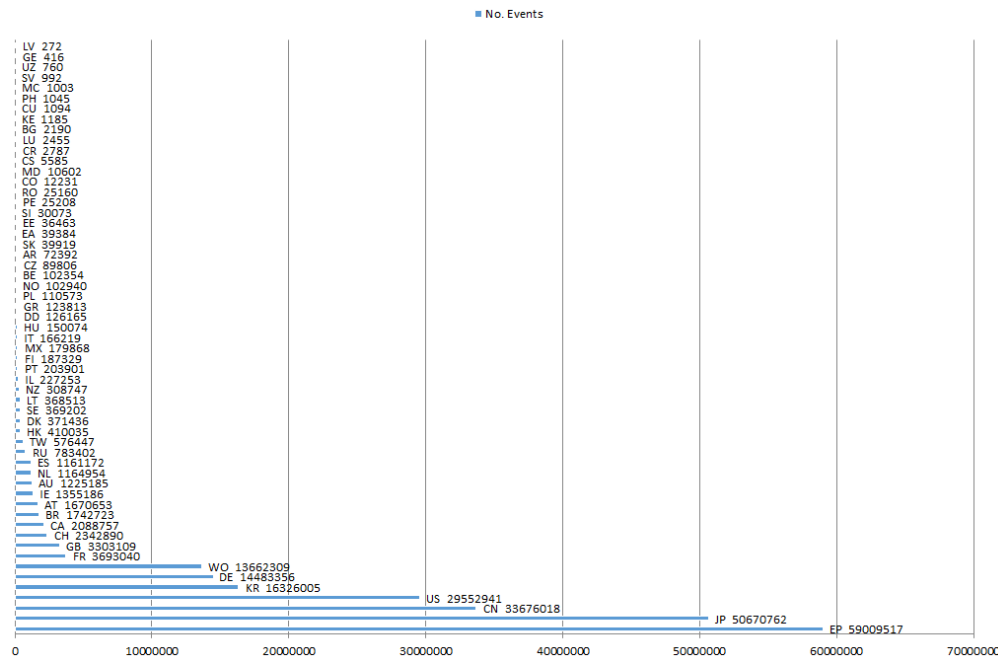
<https://www.epo.org/searching-for-patents/data/coverage.html>

Coverage of an EP country: Greece

Authority	Event Code	Regional	First Date Gazette	Last Date Gazette	First Application		First Date Filed	Last Application		Last Date Filed	No. Events
GR	EP	EP	31-01-2002	04-04-2018	EP 86307586	A	02-10-1986	EP 16167183	A	27-04-2016	57886
GR	FG4A	EP	13-06-1989	30-01-1998	EP 85904157	A	20-08-1985	EP 96401313	A	17-06-1996	25279
GR	MA		17-06-2002	05-07-2017	GR 820168464	A	17-06-1982	GR 20010401763	T	16-10-2001	472
GR	MA	EP	17-01-2012	05-07-2017	EP 95100149	A	13-06-1989	EP 03028012	A	09-04-1997	3630
GR	MF		22-05-2002	24-04-2015	GR 850100221	A	25-01-1985	GR 20110100430	A	18-07-2011	124
GR	MF	EP	25-04-2012	26-05-2015	EP 94915722	A	31-03-1994	EP 13702346	A	01-02-2013	30
GR	MF4A	EP	30-12-1994	31-12-1997	EP 86113611	A	02-10-1986	EP 92400931	A	03-04-1992	234
GR	MH		11-03-2004	02-03-2017	GR 88100752	A	04-11-1988	GR 20130100317	A	30-05-2013	58
GR	MH	EP	16-07-2012	29-07-2015	EP 98924700	A	18-05-1998	EP 10744909	A	13-08-2010	6
GR	MH4A	EP	30-06-1996	30-06-1996	EP 87111924	A	18-08-1987	EP 90201506	A	12-06-1990	3
GR	ML		31-01-2002	05-07-2017	GR 820168352	A	04-01-1982	GR 20140100484	A	25-09-2014	8422
GR	ML	EP	17-01-2012	05-07-2017	EP 91910957	A	03-06-1991	EP 14154656	A	11-02-2014	16086
GR	MM2A	EP	30-12-1994	31-12-1997	EP 85904157	A	20-08-1985	EP 94916917	A	02-05-1994	7023
GR	MP		13-04-2011	17-06-2016	GR 95100067	A	22-02-1995	GR 20130100108	A	25-02-2013	4
GR	NF		01-03-2016	02-02-2017	GR 20010401957	T	31-10-2001	GR 20120100587	A	26-11-2012	6
GR	NF	EP	17-06-2016	04-04-2018	EP 93907341	A	10-03-1993	EP 13188228	A	11-10-2013	156
GR	PG		31-01-2002	04-04-2018	GR 89100226	A	10-04-1989	GR 20160100645	A	28-12-2016	4111
GR	PP	EP	31-01-2002	16-03-2018	EP 03000517	A	06-09-1989	EP 15723639	A	08-05-2015	283
										Total events:	123813

Coverage table: 57 authorities

Authority	Number of events
EP	59009517
JP	50670762
CN	33676018
US	29552941
KR	16326005
WO	13662309
FR	3693040
GB	3303109
CH	2342890



242 397 870 events

Authority WIPO – national phase information

AE	WWE	WO	01-09-2010	29-02-2016	EP	0309127	W	18-08-2003	EG	2015000029	W	17-06-2015	2732
AP	WWE	WO	01-07-1996	06-08-2008	AU	9400747	W	02-12-1994	EP	2007005493	W	21-06-2007	1081
AT	WWE	WO	23-07-1990	23-10-2017	SU	9000050	W	20-02-1990	US	2017036055	W	06-06-2017	2694
AU	WWE	WO	05-12-1997	25-09-2012	US	9606377	W	06-05-1996	US	2012041702	W	08-06-2012	234804
BG	WWE	WO	06-01-2004	19-12-2007	EP	9604762	W	02-11-1996	DK	2006000366	W	22-06-2006	294
BY	WWE	WO	07-01-2007	15-06-2007	US	2004018011	W	07-06-2004	US	2005041359	W	15-11-2005	44
BZ	WWE	WO	27-08-2002	09-02-2007	US	0042735	W	08-12-2000	US	2006018737	W	16-05-2006	106
CA	WWE	WO	01-02-1990	08-06-2012	JP	9000104	W	29-01-1989	CA	2012000083	W	31-01-2012	312892
CH	WWE	WO	08-07-2008	26-10-2016	EP	2006001372	W	15-02-2006	EP	2016051370	W	22-01-2016	507
CN	WWE	WO	04-01-2002	18-05-2011	US	9910192	W	10-05-1999	CN	2010080203	W	23-12-2010	204303
CZ	WWE	WO	09-11-1990	28-04-2017	FR	9100493	W	20-06-1991	CZ	2016050011	W	05-05-2016	28897
DE	WWE	WO	05-01-2006	18-08-2011	JP	9702445	W	15-07-1997	JP	2010072718	W	16-12-2010	13566
EA	WWE	WO	01-11-2006	31-03-2017	EP	0214865	W	31-12-2002	BY	2016000003	W	19-05-2016	10727
EG	WWE	WO	02-01-2008	28-02-2011	IT	2005000045	W	31-01-2005	JP	2010003271	W	14-05-2010	2625
EP	WWE	WO	03-05-1960	29-08-2008	EP	2006000211	W	01-01-0001	EP	2008059137	W	11-07-2008	763820
ES	WWE	WO	30-05-1990	30-06-2011	JP	8901169	W	16-11-1989	ES	2010000215	W	18-05-2010	1566
FI	WWE	WO	14-01-1980	01-12-2016	SE	7900018	W	25-01-1979	SE	2015050641	W	02-06-2015	22366
GB	WWE	WO	09-03-1987	30-11-2016	GB	8700154	W	05-03-1987	GB	2016052800	W	09-09-2016	27158
GE	WWE	WO	26-01-2001	14-03-2017	US	9825386	W	30-11-1998	IB	2015056986	W	11-09-2015	2921
HR	WWE	WO	23-04-1999	13-02-2017	US	9724087	W	30-12-1997	CZ	2015000087	W	06-08-2015	4169
HU	WWE	WO	04-01-2006	04-05-2017	CZ	0300022	W	03-04-2003	US	2016026035	W	05-04-2016	96
IB	WWE	WO	29-03-2016	29-03-2016	IB	2014064460	W	12-09-2014	IB	2014064460	W	12-09-2014	1
IL	WWE	WO	06-12-1996	31-03-2017	EP	9600029	W	05-01-1996	IL	2016051251	W	22-11-2016	77335
JP	WWE	WO	09-07-2001	31-01-2013	JP	9907392	W	28-12-1999	JP	2012001858	W	16-03-2012	406376
KE	WWE	WO	06-01-1998	12-05-2006	GB	9601673	W	11-07-1996	EP	2004012393	W	03-11-2004	236
KR	WWE	WO	03-01-1997	05-01-2010	US	8800700	W	07-03-1988	JP	2008058900	W	15-05-2008	156812
LT	WWE	WO	12-04-1995	08-03-2011	AU	9400389	W	12-07-1994	HU	2009000085	W	30-09-2009	687
LV	WWE	WO	05-01-1998	19-05-2008	DK	9300314	W	30-09-1993	IN	2006000384	W	21-09-2006	283
MD	WWE	WO	07-07-1994	29-03-2017	HU	9100012	W	28-03-1991	US	2015058111	W	29-10-2015	580
MX	WWE	WO	24-10-1992	09-12-2008	US	9500002	W	03-01-1995	EP	2008002336	W	25-03-2008	228650
MY	WWE	WO	09-03-2007	30-09-2010	EP	2006008174	W	18-08-2006	CN	2010074157	W	21-06-2010	4028
NZ	WWE	WO	17-05-1992	30-11-2011	US	9210335	W	01-12-1992	US	2011042975	W	05-07-2011	70256
PH	WWE	WO	03-01-2002	19-12-2008	NO	0000372	W	07-11-2000	PH	2008000010	W	24-10-2008	13987
PL	WWE	WO	22-11-2002	29-12-2016	IN	0000081	W	30-08-2000	CN	2015081603	W	17-06-2015	4858
RO	WWE	WO	15-08-2005	28-01-2008	FR	0300549	W	19-02-2003	US	2006040656	W	17-10-2006	72
RU	WWE	WO	23-10-2003	31-10-2012	GB	0103348	W	25-07-2001	US	2012037553	W	11-05-2012	62610
SE	WWE	WO	16-12-1982	07-07-2010	US	8100547	W	27-04-1981	SE	2008000161	W	26-02-2008	1756
SI	WWE	WO	10-01-2001	18-10-2011	HR	9800002	W	14-09-1998	SI	2010000014	W	18-03-2010	221
SK	WWE	WO	14-01-1993	09-06-2011	EP	9101147	W	21-06-1991	SK	2009050014	W	24-11-2009	13490
TH	WWE	WO	30-09-2010	25-04-2015	JP	2009070960	W	16-12-2009	CN	2013073643	W	02-04-2013	6285
UA	WWE	WO	14-06-2005	22-03-2017	IT	0300729	W	11-11-2003	US	2016014402	W	21-01-2016	12341
US	WWE	WO	29-12-1980	17-03-2017	GB	8600670	W	30-10-1986	KR	2016010739	W	26-09-2016	1039171
UZ	WWE	WO	06-01-2005	23-06-2006	IB	9801230	W	11-08-1998	US	2004043435	W	23-12-2004	207
ZA	WWE	WO	21-12-1999	20-11-2010	US	9816860	W	10-08-1998	IB	2007053978	W	01-10-2007	59125

AE United Arab emirates

AP ARIPO

African regional Intellectual property Organization

BY Belarus

BZ Belize

EG Egypt

IB International Bureau

KE Kenya

LV Latvia

MY Malaysia

PH Philippines

TH Thailand

UA Ukraine

ZA South-Africa

TOTAL: 70 authorities

Summer 2018...

adding legal events from Belgium and Luxembourg

LU: LUXEMBOURG

FG	PATENT GRANTED
HC	CHANGE OF NAME OF THE OWNERS
HK	PATENT GRANTING CANCELLED
NE	RESTORATION REQUESTED
PD	CHANGE OF OWNERSHIP
QB	LICENCE REGISTERED
RC	PLEDGE ESTABLISHED (PAWNING)
RF	SEIZURE TERMINATED
SPCF	SPC FILED
SPCG	SPC GRANTED
SPCT	SPC CHANGE OF OWNERSHIP

BE: BELGIUM

FG	PATENT GRANTED
FP	TRANSLATION FOR EP FILED (ENTRY OF EP INTO COUNTRY)
HC	CHANGE OF NAME OF THE OWNERS
MK	PATENT EXPIRED BECAUSE OF REACHING THE MAXIMUM LIFETIME OF A PATENT
MM	LAPSED BECAUSE OF NON-PAYMENT OF THE ANNUAL FEE
MP	PATENT VOIDED
LC	PATENT REVOCATION (PARTIAL)
NE	RESTORATION REQUESTED
NF	PATENT RESTORED AFTER LAPSE
NG	PATENT RESTORED AFTER RULED-OUT OPPOSITION
PD	CHANGE OF OWNERSHIP
QB	LICENCE REGISTERED
RC	PLEDGE ESTABLISHED (PAWNING)
RF	SEIZURE TERMINATED
SPCC	REGISTERED LICENCE OF A SUPPLEMENTARY PROTECTION CERTIFICATE
SPCD	SUPPLEMENTARY PROTECTION CERTIFICATE REJECTED
SPCE	FILING FOR A PAEDIATRIC EXTENSION OF A SUPPLEMENTARY PROTECTION CERTIFICATE
SPCF	SPC FILED
SPCG	SPC GRANTED
SPCL	SUPPLEMENTARY PROTECTION CERTIFICATE LAPSED
SPCT	SPC CHANGE OF OWNERSHIP
SPCW	SUPPLEMENTARY PROTECTION CERTIFICATE RENOUNCED
SPCX	EXPIRY OF A SUPPLEMENTARY PROTECTION CERTIFICATE
SPCZ	GRANT OF PAEDIATRIC EXTENSION OF A SUPPLEMENTARY PROTECTION CERTIFICATE

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3. Why are there around 4000 different codes?

The INPADOC legal event database is an incremental database



Some history

In 1978 the first patent register service of INPADOC was designed

In 1991 INPADOC integrated into EPO

In 1993 PRS contains legal events from 16 authorities

Table Legal Status Codes

Authority	Event-code	Date Created	Influence	Description ENG	Last Update ENG	Description ORI	Last Update ORI
AR	FA	20110427	-	ABANDONMENT OR WITHDRAWAL	20110427	ABANDONO O RETIRO	20110427
AR	FB	20110427	-	SUSPENSION OF GRANTING PROCEDURE	20110427	SUSPENSION DEL PROCESO DE CONCESION	20110427
AR	FC	20110427	-	REFUSAL	20110427	DENEGACION	20110427
AR	FD	20110427	-	APPLICATION DECLARED VOID OR LAPSED, E.G., DUE TO NON-PAYMENT OF FEE	20110427	SOLICITUD DECLARADA NULA O CADUCADA, POR EJEMPLO, POR IMPAGO DE LAS TASAS	20110427
AR	FG	20110427	+	GRANT, REGISTRATION	20160711	CONCESION, REGISTRO	20110427
AT	A1	20040203	-	REVOCATION OF PUBLISHED EXAMINED APPLICATION	20040203	AUFGEBOTSWIDERRUF	20040203
AT	A1AW	20040203	-	REVOCATION OF PUBLISHED EXAMINED APPLICATION	20040203	AUFGEBOTSWIDERRUF	20040203
AT	A1B	19700101		CORRECTION	20020206	BERICHTIGUNG	20020206
AT	A1J	20040203	-	WITHDRAWAL PARAGRAPH 166 LIT. 6	20040203	ZURUECKGENOMMEN PAR. 166 ABS. 6	20040203

<https://www.epo.org/searching-for-patents/data/coverage.html>

Some sources of legal events

Patent gazette:
the latest news



Patent Register:
all the updates



BR Legal event data – Example gazette data

- Added to the INPADOC legal status database in 1997
- Source: Patent Gazette “Revista da Propriedade Industrial” (from 7th of January 1997 onwards)

Each chapter of the Gazette corresponds to a certain code; the code description is taken from the chapter.

Similar countries: Australia, USPTO Gazette



EPA/EPO/OEB Schottenfeldgasse 29 A-1072 Wien

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PRS-Newsletter 97/01

European Patent
Information and
Documentation
Systems

Legal status information for Brazil (BR) in INPADOC PRS

The INPADOC legal status data base (PRS), currently containing about 35 million records, will be complemented in week 97/07 with information on Brazilian patents and utility models.

Coverage starts with legal status information as contained in the Brazilian Patents Office (INPI) Journal (REVISTA DA PROPRIEDADE INDUSTRIAL) of 07. January 1997. We will continue to capture data of the subsequent bulletins for introduction in PRS. Simultaneously data of the preceding bulletins are captured and introduced in PRS as well. So called snap-shot information, i.e. a survey on all patents/utility models valid and all applications pending at a certain date, is not yet available. EPIDOS/INPADOC will try in cooperation with the Brazilian Patent Office to include such information at a later stage.

For retrieval purposes an application/patent number has to be entered with a fixed length of 7 digits, including leading 2 digits for the year of application, e.g. BR9307792.

In the PRS data base, each type of legal action affecting a patent or application is identified with a so called PRS-code.

Following the layout of the REVISTA DA PROPRIEDADE INDUSTRIAL, the following table provides a survey on the various legal status actions and their corresponding PRS-codes which will be available in the PRS data base:

Chapter of Brazilian Patents Office Journal REVISTA DA PROPRIEDADE INDUSTRIAL

PRS-code

- 3. Publicação de pedido
- 3.1 Pedido publicado (application published)
- 3.2 Publicação antecipada (application published (before 18 months))
- 3.3 Publicação anulada (application published (deleted))
- 3.4 Retificação (application published (correction))

BR P BA
BR P BAO
BR P HKB
BR P HHB

1997.02.14 PRS Newsletter 97/01
Subject: Legal Status Brazil

Dienststelle Wien
Schottenfeldgasse 29
Postfach 82, A-1072 Wien
Tel: (+43-1) 5 21 26-0
Fax: (+43-1) 5 21 26-54
Telex: 156 357
http://www.epo.co.at/

- 4. Pedido de exame
- 4.1 Publicação do pedido de exame (request for examination)
- 4.1.1 Publicação anulada (request for examination (deleted))
- 4.1.2 Republição (request for examination (correction))
- 4.2 Exigência decorrente do examen formal (examination suspended)
- 4.2.1 Exigência anulada (examination suspension cancelled)
- 4.2.2 Publicação anulada (examination suspended (deleted))
- 4.2.3 Republição (examination suspended (correction))

BR P EE
BR P HKEE
BR P HHEE
BR P EH
BR P HIEH
BR P HKEH
BR P HHHE

- 5 Oposição
- 5.1 Notificação de Oposição (opposition filed)
- 5.2 Oposição não conhecida (opposition rejected)
- 5.2.1 Despacho anulado (opposition rejection cancelled)
- 5.3 Publicação anulada (notice of opposition (deleted))
- 5.4 Republição (notice of opposition (correction))

BR P CB TEXT
BR P CC
BR P HIC
BR P HKC
BR P HHC

- 6 Exigência durante o examen técnico
- 6.1 Exigência - Art. 19 (3) (grant procedure suspended (Art. 19))
- 6.2 Exigência - Art. 20 (grant procedure suspended (Art. 20))
- 6.3 Exigência anulada (suspension cancelled)
- 6.4 Publicação anulada (grant procedure suspended (deleted))
- 6.5 Republição (grant procedure suspended (correction))

BR P FB19
BR P FB20
BR P HIFB
BR P HKFB
BR P HHFB

- 7. Ciência do Parecer
- 7.1 Conhecimento (application refused)
- 7.2 Publicação anulada (application refused (deleted))
- 7.3 Republição (application refused (correction))

BR P EG
BR P HKEG
BR P HHEG

- 9 Decisão
- 9.1 Deferimento (patent granted)
- 9.1.1 Despacho anulado (patent grant cancelled) (DECISAO anulada)
- 9.1.2 Publicação anulada (patent granted (deleted))
- 9.1.3 Republição (patent granted (correction))
- 9.2 Indeferimento (grant refused)
- 9.2.1 Despacho anulado (grant refusal cancelled) (DECISAO anulada)
- 9.2.2 Publicação anulada (grant refused (deleted))
- 9.2.3 Republição (grant refused (correction))

BR P FF
BR P HIFF
BR P HKFF
BR P HHFF
BR P FC
BR P HIFC
BR P HKFC
BR P HHFC

- 10 Desistência de pedido
- 10.1 Desistência homologada (application withdrawn)
- 10.2 Despacho anulado (application withdrawal cancelled)
- 10.3 Publicação anulada (application withdrawn (deleted))
- 10.4 Republição (application withdrawn (correction))

BR P FA
BR P HIFA
BR P HKFA
BR P HHFA

- 11 Arquivamento
- 11.1 Art. 18 parágrafo 2 do CPI (application deemed withdrawn (Art. 18(2)))
- 11.2 Art. 19 parágrafo 5 do CPI (application deemed withdrawn (Art. 19(5)))
- 11.3 Art. 19 parágrafo 6 do CPI (application deemed withdrawn (Art. 19(6)))
- 11.4 Art. 21 parágrafo 1 do CPI (application deemed withdrawn (Art. 21(1)))
- 11.5 Art. 106 parágrafo único do CPI (application deemed withdrawn (Art. 106))
- 11.6 Art. 115 parágrafo 1 do CPI (application deemed withdrawn (Art. 115(1)))
- 11.7 Despacho anulado (application deemed withdrawn cancelled)
- 11.8 Publicação anulada (application deemed withdrawn (deleted))
- 11.9 Republição (application deemed withdrawn (correction))

BR P FA1
BR P FA2
BR P FA3
BR P FA4
BR P FA5
BR P FA6
BR P HIFN
BR P HKFN
BR P HHFN

1997.02.14 PRS Newsletter 97/01
Subject: Legal Status Brazil

<http://revistas.inpi.gov.br/rpi/>

Tables with the codes

Authority	Event-code	Date Created	Influence	Description ENG	Last Update ENG	Description ORI	Last Update ORI
BR	CB	20040219	-	OPPOSITION FILED	20040219	NOTIFICACAO DE OPOSICAO	20040219
BR	CC	20040219	+	OPPOSITION REJECTED	20040219	OPOSICAO NAO CONCEDIDA	20040219
BR	CK	20040219		APPEAL	20040219	RECURSO	20040219
BR	CKFF	20040219	-	APPEAL AGAINST GRANT	20040219	RECURSO CONTRA O DEFERIMENTO	20040219
BR	EE	20040219	+	REQUEST FOR EXAMINATION	20180405	PUBLICACAO DO PEDIDO DE EXAME	20180405
BR	EH	20040219	-	EXAMINATION SUSPENDED	20170110	EXIGENCIA DECORRENTE DO EXAMEN FORMAL	20170110
BR	FA	20040219	-	APPLICATION WITHDRAWN	20170419	DESISTENCIA HOMOLOGADA	20170419
BR	FA1	20040219	-	APPLICATION DEEMED WITHDRAWN (ART. 20040219 18(2))	20040219	PEDIDO RETIRADO (ART. 18(2))	20040219
BR	FA2	20040219	-	APPLICATION DEEMED WITHDRAWN (ART. 20170413 19(5))	20170413	PEDIDO ARQUIVADO (ART. 19(5))	20170413
BR	FA3	20040219	-	APPLICATION DEEMED WITHDRAWN (ART. 20040219 19(6))	20040219	PEDIDO ARQUIVADO (ART. 19(6))	20040219
BR	FA4	20040219	-	APPLICATION DEEMED WITHDRAWN (ART. 20170413 21(1))	20170413	PEDIDO ARQUIVADO (ART. 21(1))	20170413
BR	FA5	20040219	-	APPLICATION DEEMED WITHDRAWN (ART. 20040219 106)	20040219	PEDIDO ARQUIVADO (ART. 106)	20040219
BR	FA6	20040219	-	APPLICATION DEEMED WITHDRAWN (ART. 20040219 115(1))	20040219	PEDIDO ARQUIVADO (ART. 115(1))	20040219

In 2004: complete revision of the Codes: B-Codes

Authority	Event-code	Date Created	Influence	Description ENG	Last Update ENG	Description ORI	Last Update ORI
BR	B01A	20160509		PCT PUBLICATION - REQUEST FOR ENTRY INTO THE NATIONAL PHASE	20160509	COMUNICACAO DA PUBLICACAO INTERNACIONAL PCT. APRESENTACAO DE PETICAO DE REQUERIMENTO DE ENTRADA NA FASE NACIONAL	20160509
BR	B01D	20150908	+	REQUEST FOR REINSTATEMENT OF RIGHTS (RULE 49(6)) TO ENTER THE PCT NATIONAL PHASE ACCEPTED	20150908	REQUEST FOR REINSTATEMENT OF RIGHTS (RULE 49(6)) TO ENTER THE PCT NATIONAL PHASE ACCEPTED	20150908
BR	B01E	20121204		INFORMATION ABOUT PCT ENTRY PROCEDURE	20121204	EXIGENCIAS DIVERSAS	20121204
BR	B01X	20151215		A FORMER ACCEPTION OR REJECTION OF REINSTATEMENT OF RIGHTS (RULE 49(6)) TO ENTER THE PCT NATIONAL PHASE IS CANCELLED	20151215	A FORMER ACCEPTION OR REJECTION OF REINSTATEMENT OF RIGHTS (RULE 49(6)) TO ENTER THE PCT NATIONAL PHASE IS CANCELLED	20151215
BR	B01Y	20151215	-	CANCELLATION OF AN IMPROPERLY MADE PETITION	20151215	ANULACAO DA EXIGENCIA POR TER SIDO INDEVIDA	20151215
BR	B01Z	20150908	-	REQUEST FOR REINSTATEMENT OF RIGHTS (RULE 49(6)) TO ENTER THE PCT NATIONAL PHASE DENIED	20150908	REQUEST FOR REINSTATEMENT OF RIGHTS (RULE 49(6)) TO ENTER THE PCT NATIONAL PHASE DENIED	20150908
BR	B03A	20040427		PUBLICATION OF AN APPLICATION: PUBLICATION OF A PATENT APPLICATION OR OF A CERTIFICATE OF ADDITION OF INVENTION	20180508	PUBLICACAO DO PEDIDO: PUBLICACAO DO PEDIDO DE PATENTE OU DE CERTIFICADO DE ADICAO DE INVENCAO	20180508



Revista da
**Propriedade
Industrial**

Nº 2471
15 de Maio de 2018

Patentes
Seção VI

Patentes – RPI 2471 de 15 de Maio de 2018

21/1110

Código Pedido Internacional PCT/BR Designado ou Eleito

Código 1.1 - Publicação Internacional – PCT. Apresentação de petição de requerimento de entrada na fase nacional

Comunicação da publicação internacional do pedido internacional nos termos do Tratado de Cooperação em matéria de Patentes – PCT e da apresentação de petição de requerimento de entrada na fase nacional. Documento publicado disponível no endereço eletrônico <http://www.wipo.int/pct/en> do sistema PATENTSCOPE® Search Service da Organização Mundial de Propriedade Intelectual – OMPI.

(21) BR 11 2012 007376-1

Código 1.1 - Publicação Internacional – PCT. Apresentação de petição de requerimento de entrada na fase nacional
(51) H04L 29/08 (2006.01), H04L 12/58 (2006.01), G06F 15/16 (2006.01)
(86) PCT SE2009/051094 de 01/10/2009
(87) WO 2011/040848 de 07/04/2011

chapter 1.1 = B01A

chapter 1.4 = B04A

with exceptions...

**would it be interesting for you to
know the chapter?**

BR B01A was added on request of user community

- Early notification for PCT national entry in Brazil (WO ENP BR)
- Years before the actual entry into the national phase
- Events from 2012 onwards

WO 02092551 A2 20021121

INPADOC legal status

2016-11-01 [ENP BR] ENTRY INTO THE NATIONAL PHASE IN:

- Document: BR PI0209588 A2

- Effective date: 20031107

2016-06-21 [REG BR B01E] INFORMATION ABOUT PCT ENTRY PROCEDURE

- Document: BR PI0209588

2013-12-31 [REG BR B01A] PCT PUBLICATION - REQUEST FOR ENTRY INTO THE NATIONAL PHASE

- Document: BR PI0209588

2005-05-18 [WWP CZ] WIPO INFORMATION: PUBLISHED IN NATIONAL OFFICE

- Document: CZ PV2003-3001

2005-03-16 [WWG EP] WIPO INFORMATION: GRANT IN NATIONAL OFFICE

- Document: EP 2002769693

Example BR 0000001: Codes from 2 different code systems

BR 0000001 A 20010814



INPADOC legal status

2004-10-05 [B11Y] DEFINITIVE DISMISSAL ACC. ARTICLE 33 OF IPL - EXTENSION OF TIME LIMIT FOR REQUEST OF EXAMINATION EXPIRED

2003-12-16 [FA10] DISMISSAL: DISMISSAL - ARTICLE 33 OF INDUSTRIAL PROPERTY LAW

German legal event data – Register data

- Until 2011: weekly gazette

Auth- ority	Event- code	Date Created	Influence	Description ENG	Last Update ENG	Description ORI	Last Update ORI
DE	8228	20040206		NEW AGENT	20171127	AENDERUNG IN DER PERSON DES VERTRETERS	20171127
DE	8229	20041126		CHANGE IN THE PRIORITY TABLE	20041126	AENDERUNG IN DER PRIORITAETSTABELLE	20041126
DE	8230	20111116	-	PATENT WITHDRAWN	20171127	ZURUECKNAHME	20171127
DE	8231	20111116	-	PATENT REJECTED	20111116	ZURUECKWEISUNG	20111116
DE	8235	20111116	-	PATENT REFUSED	20171127	VERSAGUNG	20171127

- From July 2011 onwards weekly extractions from the Patent register in XML; backfile delivery (also for utility models)

Similar countries: Korea

INPADOC legal status: DE102015209753 (A1) — 2015-12-24

★ In my patents list Previous ◀ 31 / 246 ▶ Next 📄 Report data error

Verfahren zum Erwärmen eines Schmelzklebstoffs, enthaltend Poly(meth)acryl

The EPO does not accept any responsibility for the accuracy of data and information originating from other particular, the EPO does not guarantee that they are complete, up-to-date or fit for specific purposes.

Legal status of DE102015209753 (A1) 2015-12-24:

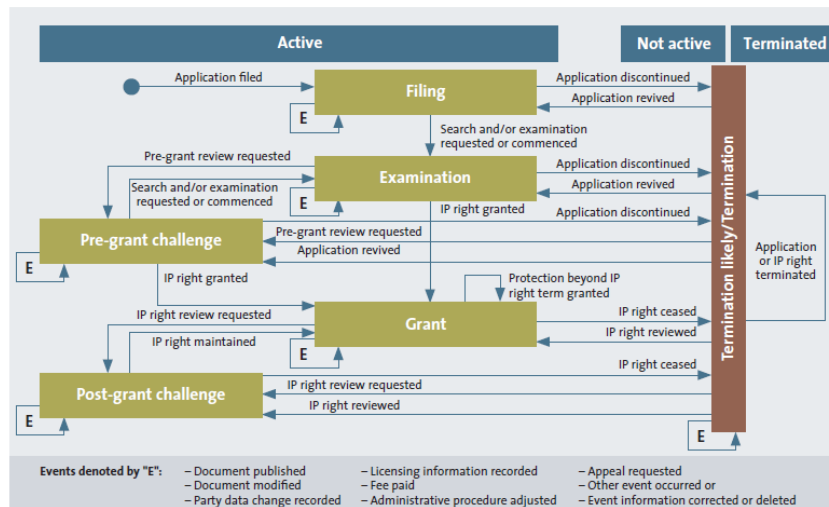
DE	F	102015209753	A	(Patent of invention)
Event date : 2017/12/01				
Event code : R119				
Code Expl.: - APPLICATION DEEMED WITHDRAWN, OR IP RIGHT LAPSED, DUE TO NON-PAYMENT OF RENEWAL FEE				

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- <event-data>
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    <year>2015</year>
    <publication-date>2015-12-24</publication-date>
    <publication-type>grossteile-publikation</publication-type>
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</dpma-patent-document>
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Agenda

- Introduction
- Detailed coverage information
- Why are there around 4000 different codes?
 - Patent Gazette Data: example Brazil
 - Register Data: example: Germany
- Legal event categorisation modelled on WIPO standard 27
- INPADOC searchable in PISE – Global Patent Index
 - Assignment information
 - Patent term extensions
- Conclusions

WIPO Standard 27: RECOMMENDATION FOR THE EXCHANGE OF PATENT LEGAL STATUS DATA



Category

19. This Standard defines 21 categories. The categories describe a group of events which are of particular importance to the prosecution of a patent or SPC and share a common theme. The category description defines the theme of events included in that category. The list of categories and their description are available in Annex I.

<http://www.wipo.int/export/sites/www/standards/en/pdf/03-27-01.pdf>

New categorisation of legal event codes

Modelled on WIPO Standard 27

Categorising INPADOC legal event codes in use since 1997

Intellectual effort: Treatment of batches based on multiple control principle and rules laid down in reference document

Continuously updated

Publication summer 2018

<http://www.epo.org/searching-for-patents/helpful-resources/data/tables/weekly.html>

List of 23 INPADOC event classes and descriptions

Class	Description	Class	Description
A	Application filing	N	Permanent termination [is not used]
B	Application discontinuation	P	Document modification
C	Application revival	Q	Document publication
D	Search and examination	R	Party data change
E	Pre-grant review request	S	Licensing information
F	IP right grant	T	Administrative procedure adjustment
G	Protection beyond IP right term	U	Payment
H	IP right cessation	V	Appeal
I	Not classified [have not been classified]	W	Other
K	IP right revival	Y	Correction/deletion of event information
L	IP right review request	Z	Not classifiable [were not classifiable]
M	IP right maintenance		

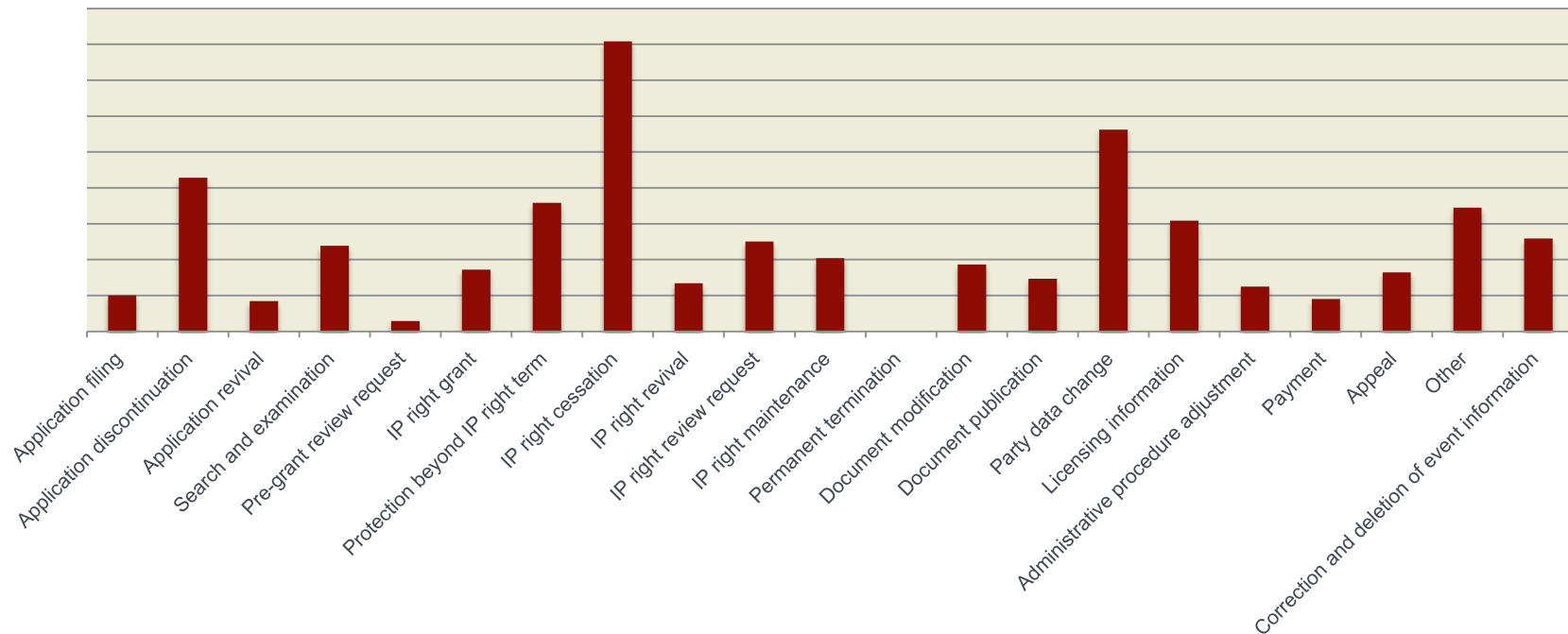
Examples

Authority	Event-code	Date Created	Influence	Description ENG	Last Update ENG	Description ORI	Last Update ORI	Event-class	Event-class Description
DE	8310	20040210	-	ACTION FOR DECLARATION OF ANNULMENT	20171127	KLAGE AUF ERKLAERUNG DER NICHTIGKEIT ERHOEBEN	20171127	L	IP RIGHT REVIEW REQUEST
DE	8311	20040210	-	COMPLETE INVALIDATION	20040210	IM VOLLEN UMFANG FUER NICHTIG ERKLAERT	20040210	H	IP RIGHT CESSATION
DE	8312	20040217	-	PARTIAL INVALIDATION	20171127	TEILWEISE FUER NICHTIG ERKLAERT	20171127	M	IP RIGHT MAINTENANCE
DE	8313	20040217	+	REQUEST FOR INVALIDATION REJECTED/WITHDRAWN	20171127	ANTRAG AUF ERKENNUNG DER NICHTIGKEIT ZURUECKGEWIESEN-/GEZOGEN	20171127	L	IP RIGHT REVIEW REQUEST
AT	TC9K	19700101		CHANGE OF COMPANY	20161121	FIRMENAENDERUNG	20161121	R	PARTY DATA CHANGE
AU	HB	19700101		ALTERATION OF NAME IN REGISTER	20180419	ALTERATION OF NAME IN REGISTER	20180419	R	PARTY DATA CHANGE
AU	HC1	19700101		CHANGE OF APPLICANT'S NAME (SECT. 215), DEATH OF APPLICANT	20020206	CHANGE OF APPLICANT'S NAME (SECT. 215), DEATH OF APPLICANT	20020206	R	PARTY DATA CHANGE
AU	HGD	20070711		CHANGE OF NAME OF LICENSEE	20070711	CHANGE OF NAME OF LICENSEE	20070711	R	PARTY DATA CHANGE
AU	PC	20080731		ASSIGNMENT REGISTERED	20180410	ASSIGNMENT REGISTERED TO	20180410	R	PARTY DATA CHANGE
AU	PC1	20080731		ASSIGNMENT BEFORE GRANT (SECT. 113)	20180503	ASSIGNMENT BEFORE GRANT (SECT. 113) TO	20180503	R	PARTY DATA CHANGE
AU	PCD	20060130	-	PROCEEDING UNDER SECTION 215 (DEATH OF APPLICANT OR NOMINATED PERSON)	20060130	PROCEEDING UNDER SECTION 215 (DEATH OF APPLICANT OR NOMINATED PERSON)	20060130	R	PARTY DATA CHANGE
AU	TC	19700101		CHANGE OF APPLICANT'S NAME (SEC. 104)	20171127	CHANGE OF APPLICANT'S NAME (SEC. 104)	20171127	R	PARTY DATA CHANGE
BE	CA	19700101		CHANGE OF PATENT HOLDER'S ADDRESS	20170418	CHANGEMENT D' ADRESSE DE TITULAIRE DE BREVET	20170418	R	PARTY DATA CHANGE
BE	CCCA	20130322		CHANGE OF SPC HOLDER'S ADDRESS	20130322	CHANGEMENT D' ADRESSE DE TITULAIRE DE CCP	20130322	R	PARTY DATA CHANGE
BE	CCCH	20130322		CHANGE OF SPC HOLDER	20130322	CHANGEMENT DE TITULAIRE DE BREVET DE CCP	20130322	R	PARTY DATA CHANGE
BE	CCCN	20101108		CHANGE OF SPC HOLDER'S NAME	20101108	CHANGEMENT DE NOM DE TITULAIRE DE CCP	20101108	R	PARTY DATA CHANGE
BE	CH	19700101		CHANGE OF HOLDER	20170418	CHANGEMENT DE TITULAIRE DE BREVET	20170418	R	PARTY DATA CHANGE
BE	CN	19700101		CHANGE OF HOLDER'S NAME	20170413	CHANGEMENT DE NOM DE TITULAIRE DE BREVET	20170413	R	PARTY DATA CHANGE
BR	B25A	20060117		REQUESTED TRANSFER OF RIGHTS APPROVED	20180503	NOTIFICACAO DO DEFERIMENTO DA TRANSFERENCIA REQUERIDA	20180503	R	PARTY DATA CHANGE

<http://www.epo.org/searching-for-patents/helpful-resources/data/tables/weekly.html>

Assigning categories to event codes to

INPADOC Categories: Frequency of occurrence



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INPADOC searchable in Global Patent index

Home Preferences Download Print Help

Criteria

- ▶ EASY SEARCH
- ▼ SIMPLE SEARCH
 - ▶ Publication
 - ▶ Application
 - ▶ Priority
 - ▶ Classification
 - ▶ Inventor
 - ▶ Applicant
 - ▶ Title
 - ▶ Abstract
 - ▶ Citation
 - ▶ Family
 - ▼ Legal status
 - EVD event date
 - EVC event code
 - EVT event text
 - EVED date of event legal effect
 - EVOW owner mentioned in the event record
- ▶ DETAILED SEARCH

Simple Search – Legal Status Indexed search fields

EVD = event date (date of publication of the event)

EVC = event code

EVT = event text

EVED = date of event legal effect

EVOW = owner mentioned in the event record

Global Patent Index (GPI)



<http://www.epo.org/searching-for-patents/technical/espacenet/gpi.html>

INPADOC : owner searches

Home Preferences Download Print Help

Criteria

EASY SEARCH

SIMPLE SEARCH

Publication

Application

Priority

Classification

Inventor

Applicant

Title

Abstract

Citation

Family

Legal status

EVD event date

EVC event code

EVT event text

EVED date of event legal effect

EVOW owner mentioned in the event record

DETAILED SEARCH

Query

1 477 doc. (857 applications)

Application filter

EVOW= apple andnot APP=apple and PUC=EP

EP 0447302 A1 19910918

2014-05-15 [REG DE R081] CHANGE OF APPLICANT/PATENTEE

Title (en)

Time-multiplexed radio communication device.

Publication

EP 0447302 A1 19910918 (FR)

Application

EP 91400632 A 19910307

Priority

FR 9003429 A 19900316

Representative image

Inventor

- BERTHOUMIEUX DIDIER (FR)
- LAMBOURG MICHEL (FR)

Applicant

MATRA COMMUNICATION (FR)

EP 0700003 A2 19960306

2015-10-21 [REG DE R081] CHANGE OF APPLICANT/PATENTEE

Title (en)

Data processor with controlled burst memory accesses and method therefor

Publication

EP 0700003 A2 19960306 (EN)

Application

EP 95113370 A 19950825

Priority

- US 29866894 A 19940831
- US 36342394 A 19941221

Representative image

Inventor

- LE CHINH HOANG (US)
- EIFERT JAMES B (US)
- HARWOOD WALLACE B III (US)

Applicant

MOTOROLA INC (US)

Do you know a meaningful example?

Query



EVOW= ???? andnot APP=???? and PUC=??

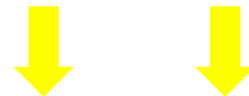
Patent term extensions and supplementary protection certificates in INPADOC

What? Compensation for long and expensive Research and Development procedures, including clinical trials and an long market approval procedure

In Europe:

“The duration of the protection granted by the certificate should be such as to provide adequate effective protection. (...) should be able to enjoy an overall maximum of 15 years of exclusivity from the time the medicinal product in question first obtains authorisation to be placed on the market in the Community.” (regulation (EC) No 469/2000)

How to find the events?



Authority	Event-code	Date Created	Influence	Description ENG	Last Update ENG	Description ORI	Last Update ORI	Event-class	Event-class Description
FR	SPCY	20110210	+	APPLICATION TO PROLONGATE THE PROTECTION OF AN SPC	20110210	DEMANDE DE PROROGATION DE CERTIFICATS COMPLEMENTAIRE DE PROTECTION POUR LES MEDICAMENTS	20110210	G	PROTECTION BEYOND IP RIGHT TERM
FR	SPCZ	20110128	+	PROLONGATION OF AN SPC GRANTED	20110128	PROLONGATION DE CCP DELIVRE	20110128	G	PROTECTION BEYOND IP RIGHT TERM
GB	CTFE	19700101		SUPPLEMENTARY PROTECTION CERTIFICATE ENTERED INTO FORCE	20160715	SUPPLEMENTARY PROTECTION CERTIFICATE ENTERED INTO FORCE	20160715	G	PROTECTION BEYOND IP RIGHT TERM
GB	CTFF	19700101		SUPPLEMENTARY PROTECTION CERTIFICATE FILED	20160715	SUPPLEMENTARY PROTECTION CERTIFICATE FILED	20160715	G	PROTECTION BEYOND IP RIGHT TERM
GB	CTFG	19700101		SUPPLEMENTARY PROTECTION CERTIFICATE GRANTED	20160715	SUPPLEMENTARY PROTECTION CERTIFICATE GRANTED	20160715	G	PROTECTION BEYOND IP RIGHT TERM
GB	CTFR	19700101	-	APPLICATION FOR SUPPLEMENTARY PROTECTION CERTIFICATE REJECTED	20160715	APPLICATION FOR SUPPLEMENTARY PROTECTION CERTIFICATE REJECTED	20160715	G	PROTECTION BEYOND IP RIGHT TERM
GB	CTFW	20121009	-	APPLICATION TO WITHDRAW OR OFFER TO SURRENDER A SUPPLEMENTARY PROTECTION CERTIFICATE	20121009	APPLICATION TO WITHDRAW OR OFFER TO SURRENDER A SUPPLEMENTARY PROTECTION CERTIFICATE	20160715	G	PROTECTION BEYOND IP RIGHT TERM
GB	SPCX	20030512		CORRECTION OF AN ERRATUM IN THE GAZETTE CONCERNING A SUPPLEMENTARY PROTECTION CERTIFICATE	20160715	CORRECTION OF AN ERRATUM IN THE GAZETTE CONCERNING A SUPPLEMENTARY PROTECTION CERTIFICATE	20160715	G	PROTECTION BEYOND IP RIGHT TERM
GB	SPCY	20090203		SUPPLEMENTARY PROTECTION CERTIFICATE (PAEDIATRIC) EXTENSION LODGED	20160715	SUPPLEMENTARY PROTECTION CERTIFICATE (PAEDIATRIC) EXTENSION LODGED	20160715	G	PROTECTION BEYOND IP RIGHT TERM
GB	SPCZ	20100824	+	SUPPLEMENTARY PROTECTION CERTIFICATE (PAEDIATRIC) EXTENSION GRANTED	20160715	SUPPLEMENTARY PROTECTION CERTIFICATE (PAEDIATRIC) EXTENSION GRANTED	20160715	G	PROTECTION BEYOND IP RIGHT TERM
HU	AA1S	20060606	+	INFORMATION ON APPLICATION FOR A SUPPLEMENTARY PROTECTION CERTIFICATE	20171113	KIEGESZITOE OLTALMI TANUSITVANYTA VONATKOZO KOELEMENYEK, TAJEKOZTATAS KIEGESZITOE OLTALMI TANUSITVANYRA VONATKOZO BEJELENTESEKROEL	20171113	G	PROTECTION BEYOND IP RIGHT TERM
HU	FG4S	20060329	+	GRANT OF SUPPLEMENTARY PROTECTION CERTIFICATE	20170925	MEGADOTT KIEGESZITOE OLTALMI TANUSITVANYOK	20170925	G	PROTECTION BEYOND IP RIGHT TERM
IE	ND27	19700101		PROCEEDINGS UNDER SECTION 27 OF THE PATENT ACT 1964 (PETITION TO EXTEND THE TERM OF A PATENT)	20020206	PROCEEDINGS UNDER SECTION 27 OF THE PATENT ACT 1964 (PETITION TO EXTEND THE TERM OF A PATENT)	20020206	G	PROTECTION BEYOND IP RIGHT TERM
IE	SPCE	20090420	+	APPLICATION FOR EXTENSION FOR THE DURATION OF A SUPPLEMENTARY PROTECTION CERTIFICATE	20090420	APPLICATION FOR EXTENSION FOR THE DURATION OF A SUPPLEMENTARY PROTECTION CERTIFICATE	20090420	G	PROTECTION BEYOND IP RIGHT TERM

Example: Adalimumab / Drug Humira

2017 sales \$18.427 billion

#1. Humira® (adalimumab)

Sponsor(s): AbbVie

Indication(s): Moderate to severely active rheumatoid arthritis (RA); moderate to severely active polyarticular juvenile idiopathic arthritis; active psoriatic arthritis in adults; active ankylosing spondylitis in adults; moderate to severely active Crohn's disease in adults who have had an inadequate response to conventional therapy; moderate to severely active pediatric Crohn's disease who have had an inadequate response to corticosteroids or immunomodulators such as azathioprine, 6-mercaptopurine, or methotrexate; moderate to severely active ulcerative colitis in adults who have had an inadequate response to immunosuppressants such as corticosteroids, azathioprine or 6-mercaptopurine (6-MP); moderate to severe chronic plaque psoriasis in adults who are candidates for systemic therapy or phototherapy; moderate to severe hidradenitis suppurativa; non-infectious intermediate, posterior panuveitis in adults.

2017 sales: \$18.427 billion

2016 sales: \$16.078 billion

% Change: 14.6%

Query



33 doc. (14 applications)



EVT= "adalimumab"

Result list



14 / 14



Publication

AU 2012261708 A1 20130110

AU 2013203420 A1 20130502

AU 2013257402 A1 20131128

AU 2122997 A 19970828

DE 69027121 D1 19960627

DE 69721548 D1 20030605

EP 0186833 A2 19860709

EP 0486526 A1 19920527

EP 0929578 A1 19990721

EP 1593393 A2 20051109

EP 1940904 A1 20080709

EP 1941904 A2 20080709

NO 983627 D0 19980807

US 6090382 A 20000718

<https://www.genengnews.com/the-lists/the-top-15-best-selling-drugs-of-2017/77901068?page=2>

EP 0929578

2003-05-31 [BECA] BE: CHANGE OF HOLDER'S ADDRESS

- Owner name: *ABBOTT LABORATORIES (BERMUDA) LTDCLARENDON HOUSE,
- Effective date: 20030502

2003-08-29 [REG CH PUE] ASSIGNMENT

- Owner name: ABBOTT LABORATORIES (BERMUDA) LTD.
- Free text: BASF AKTIENGESELLSCHAFT#CARL-BOSCH-STRASSE 38#67063 LUDWIGSHAFEN (DE) -TRANSFER TO-
ABBOTT LABORATORIES (BERMUDA) LTD.#CLARENDON HOUSE, 2 CHURCH STREET#HAMILTON HM 11 (BM)

2004-02-23 [REG FR CP] SUPPLEMENTARY CERTIFICATE OF PROTECTION FILED

- Free text: PRODUCT NAME: ADALIMUMAB; NAT. REGISTRATION NO/DATE: EU/1/03/257/001 20030901; FIRST
REGISTRATION: LI - 56221 20030416
- SPC supplementary protection certificate: 04C0001
- Filing date: 20040223

EP 0929578 A1 19990721

Original

Text

Title (en)

HUMAN ANTIBODIES THAT BIND HUMAN TNFalpha

Publication

EP 0929578 A1 19990721 (EN)

Application

EP 97906572 A 19970210

Priority

- US 9702219 W 19970210
- US 59922696 A 19960209
- US 3147696 P 19961125

Inventor

- SALFELD JOCHEN G (US)
- ALLEN DEBORAH J (GB)
- KAYMAKALAN ZEHRA (US)
- LABKOVSKY BORIS (US)
- MANKOVICH JOHN A (US)
- MCGUINNESS BRIAN T (GB)
- ROBERTS ANDREW J (GB)
- SAKORAFAS PAUL (US)
- HOOGENBOOM HENDRICUS R J M (BE)
- SCHOENHAUT DAVID (US)
- VAUGHAN TRISTAN J (GB)
- WHITE MICHAEL (US)
- WILTON ALISON J (GB)

Applicant

BASF AG (DE)

INPADOC legal status

2014-02-26 [AS] ASSIGNMENT

- Owner name: ABBVIE BIOTECHNOLOGY LTD., BERMUDA
- Free text: CHANGE OF NAME;ASSIGNOR:ABBOTT BIOTECHNOLOGY LTD.;REEL/FRAME:032335/0346
- Effective date: 20120625

2013-04-29 [AS] ASSIGNMENT

- Owner name: BASF AKTIENGESELLSCHAFT, GERMANY
- Free text: ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:SALFELD, JOCHEN G.;HOOGENBOOM, HENDRICUS R.J.M.;KAYMAKALAN, ZEHRRA;AND OTHERS;SIGNING DATES FROM 19960417 TO 19960429;REEL/FRAME:030307/0359

2011-09-25 [FPAY] FEE PAYMENT

- Year of fee payment: 12

2008-05-14 [356] PATENT TERM EXTENSION UNDER 35 U.S.C. 156

- Free text: PRODUCT NAME: HUMIRA
- Expiry date: 20160209
- Extension date: 20161231

2008-01-04 [FPAY] FEE PAYMENT

- Year of fee payment: 8

2007-04-03 [PTEG] GRANT OF A PATENT TERM EXTENSION

- Free text: PRODUCT NAME: HUMIRA (ADALIMUMAB)
- Filing date: 20030227
- Expiry date: 20160209

2003-12-23 [FPAY] FEE PAYMENT

- Year of fee payment: 4

2003-02-27 [PTEF] APPLICATION FOR A PATENT TERM EXTENSION

- Free text: PRODUCT NAME: HUMIRA (ADALIMUMAB); REQUESTED FOR 326 DAYS
- Filing date: 20030227
- Expiry date: 20160209

INPADOC legal status

2004-11-04 [NDA] EXTENSION OF TERM FOR STANDARD PATENT ACCEPTED (SECT.70)

- Free text: PRODUCT NAME: HUMIRA ADALIMUMAB
- Extension date: 20181210

2004-06-17 [PC] ASSIGNMENT REGISTERED

- Owner name: ABBOTT BIOTECHNOLOGY LTD.
- Free text: FORMER OWNER WAS: ABBOTT LABORATORIES (BERMUDA) LTD

2004-06-03 [NC] EXTENSION OF TERM REQUESTED FOR STANDARD PATENT (SECT. 70)

- Free text: PRODUCT NAME: HUMIRA ADALIMUMAB

2003-06-19 [PC] ASSIGNMENT REGISTERED

- Owner name: ABBOTT LABORATORIES (BERMUDA) LTD
- Free text: FORMER OWNER WAS: BASF AKTIENGESELLSCHAFT

2000-11-16 [FGA] LETTERS PATENT SEALED OR GRANTED (STANDARD PATENT)

Agenda

- Introduction
- Detailed coverage information
- Why are there around 4000 different codes?
 - Patent Gazette Data: example Brazil
 - Register Data: example: Germany
- Legal event categorisation modelled on WIPO standard 27
- INPADOC searchable in PISE – Global Patent Index
 - Assignment information
 - Patent term extensions
- Conclusions

Conclusions

- Check the coverage table of the database to learn about the countries and the events of the INPADOC legal status database
- Use the categories to interpret the events
- Include legal events in your searches; they might lead you to new or unexpected information

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