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STN Database Summary Sheet

FRANCEPAT covers all French patent applications and granted French patents published by the Institut National de la Propriété Industrielle (INPI). All patents published in France since 1966 as well as special pharmaceutical patents (Brevets Speciaux Medicaments) published between 1961 and 1978 are included, as well as Complementary Protection Certificates from 1969 to the present.

Records include bibliographic, administrative status, and legal status data for each patent. Abstracts and descriptors are also available since 1978. All records are in French, but English descriptors are available from 1987 to the present.

Images of patent drawings are included in records published from 1978 to the present.

Subject Coverage

All patent-relevant areas of science and technology are included.

Sources

- French patent applications and granted French patents published by INPI since 1966
- Special pharmaceutical patents (Brevet Speciaux Medicaments) from 1961-1978
- Complementary Protection Certificates from 1969 to the present

File Data

- 1961 to the present
- More than 1.03 million records (3/04)
- More than 400,220 images
- Updated weekly
- Automatic current-awareness searches (SDIs) may be run weekly or monthly (weekly is the default)

User Aids

- Online Helps (HELP DIRECTORY lists all help messages available)
- STNGUIDE

Database Producer

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614-447-3731 (worldwide)
Fax: 614-447-3751

FRANCEPAT

Search and Display Fields

The fields that allow left truncation (/BI, /AB) are marked with an asterisk (*).

Search Field Name	Search Code	Search Examples	Display Code
Basic Index* (contains single words from title (TI) and abstract (AB) fields) (1)	None or /BI	S THERMOPLASTIQUE MOULEE S DIFFUSEUR S ELEVATION (L) NOTAMMENT S ?	TI, AB
Abstract*	/AB	S PARTIES LATERALES/AB	AB
Application Country (WIPO Code and text)	/AC	S FR/AC S FRANCE/AC	AI
Application Date	/AD	S ADJAN 2000	AI
Agent	/AG	S ANDRIEU PAUL/AG	AG
Accession Number	/AN	S 200101/AN	AN
Application Number (2)	/AP	S FR2000-10031/AP	AI
Application Year (3)	/AY	S 2000-2001/AY	AI
BOPI Issue Number (3)	/BPI	S 200209/BPI	
Controlled Term	/CT	S MANAGEMENT PROGRAM/CT	CT
Controlled Term in French	/CTFR	S TABLE DE COUPE/CTFR	CTFR
Controlled Word	/CW	S SANGLE/CW	CT, CTFR
Data Entry Week (3)	/DEW	S DEW200340	
Document Type (code and text)	/DT (/TC)	S UTILITY MODEL/DT	DT
Entry Date (3)	/ED	S L1 AND ED=2004	ED
Field Availability	/FA	S GI/FA	FA
International Patent Classification (main and secondary)	/IC	S 03C27-00/IC	IC
IPC, Additional (supplementary)	/ICA	S A01B029/ICA	ICA
IPC, Main	/ICM	S C09K-007-02/ICM	ICM
IPC, Secondary	/ICS	S D01B001-38/ICS	ICS
Inventor	/IN (/AU)	S LAURENCE MAYER/IN	IN
Inventor Address	/INA	S BERNARD/IN (P) GAMEVILLE/INA S (BRIDGEWATER AND MICHIGAN)/INA S ATELIERS DE CONSTRUCTIONS/LI	IN
Licensee (contains Licensee (4) Name and Licensee Address)	/LI		LI
Licensee Address (4)	/LIA	S PARIS/LIA	LI
Licensee Name (4)	/LINM	S SYGMA BIO/LINM	LI
Licensee Type	/LIT	S SOCIETE ANONYME/LIT	LI
Legal Status	/LS	S DECISION JUDICIAIRE/LS	LS
Legal Status, Date of lapse (3)	/LS.LD	S LS.LD=2003	LS
Legal Status, National Patent (3) Register Date	/LS.NPD	S LS.NPD=JAN-FEB 2002	LS
Legal Status, National Patent Register	/LS.NPR	S CONCESSION DE LICENCE/LS.NPR	LS
Legal Status, Date of Grant (3)	/LS.GD	S 28 FEB 2003/LS.GD	LS
Legal Status, Grant BOPI Number (3)	/LS.GB	S 200209-200210/LS.GB	LS
Legal Status, Rejection or (3) Withdrawal Date	/LS.RD	S LS.RD=2001	
Legal Status, Date of (3) Supplementary Search Report	/LS.SD	S LS.SD=DEC 2002	LS
IPC Main Group Range Searchable (3)	/MGR	S C09K/ICM(T)18-20/MGR	Not displayed
National Research Report, (3) BOPI Issue Number	/NSR.BPI	S 200201/NSR.BPI	NSR
National Research Report, (3) Publication Date	/NSR.PD	S NSR.PD=2003	NSR
Patent Applicant/Patentee (4)	/PA (/CS)	S BASQUIN NESTOR/PA	PA
Patent Applicant Address	/PAA	S ANCIENNE/PAA	PA
Patent Applicant (4)	/PA.AP	S HENRI SALA/PA.AP	PA
Patent Applicant Number	/PAN	S B31241132/PAN	PAN
Patent Assignee/Patentee	/PA.AS	S BATIGNOLLES/PA.AS	PA

Search and Display Fields (cont'd)

Search Field Name	Search Code	Search Examples	Display Code
Patent Country (WIPO code and Text)	/PC	S FR/PC	PI
Publication Date (2)	/PD	S PD=NOV 2003	PI
Patent Information Publication Type (English and French text)	/PIT	S ADDITIONAL PATENT/PIT S ADDITION A UN BREVET/PIT	PIT
Patent Kind Code	/PK	S FRA1/PK	PI
Patent Number (2)	/PN (/PATS)	S FR2000014/PN	PI
Priority Country (WIPO code and text)	/PRC	S AUSTRALIA/PRC S AU/PRC	PRAI
Priority Date (3)	/PRD	S JAN 2002-FEB 2002/PRD	PRAI
Priority Number (2)	/PRN	S FR2003-1244/PRN	PRAI
Priority Number, Original	/PRNO	S FR0000014/PRNO	PRAO
Priority Year (3)	/PRY	S 2002/PRY	PRAI
Publication Year (3)	/PY	S PY=2003 AND L2	PI
Referenced Non-Patent Literature	/REN	S (APPLIED AND OPTICS)/REN	REN
Related Application Country (WIPO code and text)	/RLC	S FR/RLC	RLIO
Related Application Number, Original	/RLNO	S FR0000392/RLNO	RLIO
Related Application Type	/RLT	S DIVISION/RLT	RLIO
Referenced Patent Country (WIPO code and text)	/RPC	S GB/RPC S UNITED KINGDOM/RPC	REP
Referenced Patent Kind Code	/RPK	S DEB/RPK	REP
Referenced Patent Number	/RPN	S GB1000074/RPN	REP
Referenced Patent Type	/RPT	S APPLICANT CITATION/RPT	
Reference Relevance Indicator	/RRI (/CAT)	S E/RRI	RRI
IPC Subgroup Range-Searchable (3)	/SGR	S C07H019/IC (S) 16000/SGR	ICM, ICS
Supplementary Protection (4) Certificate	/SPC	S REJECTION/SPC	SPC
Supplementary Protection (3) Certificate, Application Date	/SPC.AD	S SPC.AD<2000	SPC
Supplementary Protection (3) Certificate, BOPI Issue	/SPC.BPI	S 199200-199252/SPC.BPI	SPC
Supplementary Protection Certificate, Drug Approval	/SPC.DA	S NL10042/SPC.DA	SPC
Supplementary Protection (3) Certificate, Drug Approval Grant Date	/SPC.DAD	S 19810410/SPC.DAD	SPC
Supplementary Protection Certificate, Document Number	/SPC.DN	S FR91C0003/SPC.DN	SPC
Supplementary Protection Certificate, Drug Name	/SPC.DNM	S ALBUTEROL SULFATE/SPC.DNM	SPC
Supplementary Protection Certificate, Grant BOPI Issue	/SPC.GB	S 200043-200046/SPC.GB	SPC
Supplementary Protection (3) Certificate, Grant Date	/SPC.GD	S SPC.GD=2002	SPC
Supplementary Protection (3) Certificate, Lapse Date	/SPC.LD	S 2002/SPC.LD	SPC
Supplementary Protection (4) Certificate, Applicant	/SPC.PA	S BOEHRINGER MANNHEIM/SPC.PA	SPC
Supplementary Protection (3) Certificate, Publication Date	/SPC.PD	S 16 JUL 1999/SPC.PD	SPC
Supplementary Protection (3) Certificate, Rejection Date	/SPC.RD	S 19961213/SPC.RD	SPC
Supplementary Protection (3) Certificate, Deadline of Validity	/SPC.VD	S SPC.VD=2001-2002	SPC
Title	/TI	S PROCEDE DE FABRICATION/TI	TI
Update Date (3)	/UP	S L1 AND UP=JAN 2004	UP

- (1) In addition to right truncation, left and simultaneous left and right truncation are available in the Basic Index. At least 4 characters need to be used for the length of the stem.
- (2) Application, priority, and patent numbers are available in Derwent and STN formats. STN is the default. Enter SET PAT DERWENT to change to the DERWENT format. To return to the STN format, enter SET PAT STN.
- (3) Numeric search field that may be searched with numeric operators or ranges.
- (4) Search with implied (S) proximity is available in this field.

FRANCEPAT

Super Search Fields (1)

Search Field Name	Search Code	Fields Searched	Search Examples	Display Code
Application Number Group (2) International Patent Classification	/APPS /IPC	/AP, /PRN /IC, /ICM, /ICS, /ICA	S FR2003-----1244/APPS S A01B001-06/IPC	AI, PRAI ICA, ICM, ICS

- (1) Enter a super search code to execute a search in one or more fields that may contain the desired information. Super search fields facilitate crossfile and multifile searching. EXPAND may not be used with super search fields. Use EXPAND with the individual field codes instead.
- (2) Either STN format or Derwent format may be used.

DISPLAY and PRINT Formats

Any combination of display fields and formats may be used to display or print answers.

Multiple codes must be separated by commas or spaces, e.g., D L1 1-5 TI IN. The fields are displayed or printed in the order requested.

Hit-term highlighting is available for most searchable fields. Highlighting must be ON during SEARCH in order to use the HIT, KWIC, and OCC formats.

More information about display fields for specific types of information is available by typing one of the following HELP commands at an arrow prompt (=>) in the FRANCEPAT database:

- HELP DFIELDS - lists valid custom formats
- HELP EFIELDS - lists all selectable fields
- HELP FORMATS - lists valid predefined formats
- HELP SRTFIELDS - lists valid sort fields

Format	Definition	Examples
AB	Abstract	D TI AB 1-5
AG	Agent	D AG
AI (1)	Application Information	D AI
AN	Accession Number	D AN
APPS	Application Number Group	D APPS
CT	Controlled Term	D CT
CTFR	Controlled Term in French	D CTFR
DEW	Data Entry Week	D DETD
DT (TC)	Document Type	D DT LA
ED	Entry Date	D ED
FA	Field Availability	D FA
GI (2)	Graphic Image	D GI
GIS	Graphic Image Size	D GIS
IC	International Patent Classification (main and secondary)	D IC
ICA	IPC, Additional (supplementary)	D ICA
ICM	IPC, Main	D ICM
ICS	IPC, Secondary	D ICS
IN	Inventor	D IN
IPC	International Patent Classification	D IPC
LI	Licensee	D LI
LS	Legal Status	D LS
NSR	National Search Report	D NSR
PA	Patent Applicant/Patentee	D PA
PAN	Patent Applicant Number	D PAN
PATS	Patent Number Group	
PI (1)	Patent Information	D PI
PIT	Patent Information Publication Type	D PIT
PRAI (1)	Priority Information	D PRAI
PRAO	Priority Information, Original	D PRAO
PY	Publication Year	D PY

DISPLAY and PRINT Formats (cont'd)

Format	Definition	Examples
RE REN REP RLIO SPC TI UP	Reference Referenced Non-Patent Literature Referenced Patent Literature Referenced Patent Application Information, Original Supplementary Protection Certificate Title Update Date	D RE D REN D REP D RLIO D SPC D TI D UP
ABS ALL (1) ALLFR (1) ALLG (1,2) ALLGFR (1,2) BIB (1) IBIB (1) BRIEF (1) BRIEFG (1,2) IALL (1) IALLFR (1) IALLG (1,2) IALLGFR (1,2) IND MAX (1) MAXG (1,2) SCAN (3) SAMPLE (TRIAL, FREE) STD (1) ISTD (1)	AN, ED, UP, AB AN, ED, UP, TI, IN, PA, PAN, AG, PIT, PI, AI, PRAI, LI, NSR, REP, REN, RE, IC, ICA, AB, CT, CTFR, SPC, LS, FA AN, ED, UP, TI, IN, PA, PAN, AG, PIT, PI, AI, PRAI, LI, NSR, REP, REN, RE, IC, ICA, AB, CT, CTFR, SPC, LS, FA (French terminology) AN, ED, UP, TI, IN, PA, PAN, AG, PIT, PI, AI, PRAI, LI, NSR, REP, REN, RE, IC, ICA, GI, AB, SPC, FA, LS AN, ED, UP, TI, IN, PA, PAN, AG, PIT, PI, AI, PRAI, LI, NSR, REP, REN, RE, IC, ICA, GI, AB, SPC, FA, LS AN, ED, UP, TI, IN, PA, PIT, PI, AI, PRAI BIB, indented with text labels AN, ED, UP, TI, IN, PA, PAN, AG, PI, AI, PRAI, RE, IC, ICA, AB AN, ED, UP, TI, IN, PA, PAN, AG, PI, AI, PRAI, RE, IC, ICA, GI, AB ALL, indented with text labels ALLFR, indented with text labels (French terminology) ALLG, indented with text labels ALLGFR, indented with text labels IC (ICM, ICS), ICA AN, ED, UP, TI, IN, PA, PAN, AG, DT, PIT, PI, AI, PRAI, LI, REP, REN, RE, IC, ICA, AB, CT, CTFR, SPC, FA, LS AN, ED, UP, TI, IN, PA, PAN, AG, DT, PIT, PI, GIS, AI, PRAI, LI, REP, REN, RE, IC, ICA, GI, AB, CT, CTFR, SPC, FA, LS TI (random display without answer numbers) TI, IC, ICA AN, ED, UP, TI, IN, PA, PIT, PI, AI, PRAI, RE, IC, ICA, FA (STD is default) STD, indented with text labels (default)	D ABS D ALL D ALLFR D ALLG D ALLG D BIB D IBIB D BRIEF D BRIEFG D IALL D IALLFR D IALLG D IALLGFR D IND D MAX D MAXG D SCAN D SAM D STD D ISTD
HIT KWIC OCC	Fields containing hit terms Hit terms with up to 50 words on either side (KeyWord-In-Context) Number of occurrences of hit terms and fields in which they occur	D HIT D KWIC D OCC 1-6

- (1) By default, patent, application, and priority numbers are displayed in STN format. To display them in Derwent format, enter SET PAT DERWENT at an arrow prompt. To reset the display to STN format, enter SET PAT STN.
- (2) Any program that handles TIFF and JPEG (JPG) images compressed in Group 4 fax format, e.g., STN Express, may be used to capture graphic images from DISPLAY or they may be viewed directly on the screen during an STN on the Web session.
- (3) SCAN must be specified on the command line, i.e., D SCAN or DISPLAY SCAN.

FRANCEPAT**SELECT, ANALYZE, and SORT Fields**

The SELECT command is used to create E-numbers containing terms taken from the specified field in an answer set.

The ANALYZE command is used to create an L-number containing terms taken from the specified field in an answer set.

The SORT command is used to rearrange the search results in either alphanumeric (A) or numeric (N) order of the specified field(s).

Field Name	Field Code	ANALYZE/ SELECT (1)	SORT
Abstract	AB	Y	-
Application Country	AC	Y	-
Application Date	AD	Y	-
Agent	AG	Y	A
Accession Number	AN	Y	A
Application Number	AP (AI)	Y	-
Application Number Group	APPS (2)	Y	-
Application Year	AY	Y	-
BOPI Issue Number	BPI	Y	-
Controlled Term	CT	Y	-
Controlled Term in French	CTFR	Y	-
Data Entry Week	DEW	Y	N
Document Type	DT (TC)	Y	A
Entry Date	ED	Y	N
Field Availability	FA	Y	-
Graphic Image Size	GIS	Y	-
International Patent Classification	IC	Y	-
IPC, Additional (Supplementary)	ICA	Y	-
IPC, Main	ICM	Y	A
IPC, Secondary	ICS	Y	-
Inventor	IN	Y	A
Inventor Address	INA	Y	A
International Patent Classification	IPC	Y	-
Licensee	LI	Y	A
Licensee Address	LIA	Y	A
Licensee Name	LINM	Y	A
Licensee Type	LIT	Y	-
Legal Status	LS	Y	-
Legal Status: Grant BOPI Number	LS.GB	Y	N
Legal Status: Date of Grant	LS.GD	Y	N
Legal Status: Date of Lapse	LS.LD	Y	N
Legal Status: National Patent Register Date	LS.NPD	Y	N
Legal Status: National Patent Register	LS.NPR	Y	A
Legal Status: Rejection or Withdrawal Date	LS.RD	Y	N
Legal Status: Date of Supplementary Search Report	LS.SD	Y	N
Patent Applicant/Patentee	PA	Y	A
Patent Applicant	PA.AP	Y	A
Patent Applicant Assignee	PA.AS	Y	A
Patent Assignee Address	PAA	Y	-
Patent Applicant Number	PAN	Y	A
Patent Applicant Type	PAT	Y	A
Patent Number Group	PATS	Y	-
Patent Country	PC	Y	A
Patent Countries	PCS	x (3)	-
Publication Date	PD	Y	N
Patent Information	PI	Y	A
Patent Information Publication Type	PIT	Y	A
Patent Kind Code	PK	Y	A
Patent Number	PN (PI)	Y	A

SELECT, ANALYZE, and SORT Fields (cont'd)

Field Name	Field Code	ANALYZE/ SELECT (1)	SORT
Priority Information, Original	PRAO	Y	A
Priority Country	PRC	Y	A
Priority Date	PRD	Y	N
Priority Number	PRN (PRAI)	Y	A
Priority Year	PRY	Y	N
Priority Type	PRT	Y	N
Publication Year	PY	Y	N
Referenced Non-Patent Literature	REN	Y	-
Referenced Patent Literature	REP	Y	-
Related Application Country	RLC	Y	-
Related Application Date	RLD	Y	-
Related Patent Application Information, Original	RLIO	Y	-
Related Application Number	RLN	Y	-
Related Application Number: Original	RLNO	Y	N
Related Application Year	RLY	Y	-
Referenced Patent Country	RPC	Y	-
Referenced Patent Number	RPN	Y	-
Reference Relevance Number	RRI (CAT)	Y	N
Subclass Group	SCG	Y	-
Subclass Group Additional	SCGA	Y	-
Subclass Group Main	SCGM	Y	-
Subclass Group Secondary	SCGS	Y	-
Subclass	SCL	Y	-
Subclass Additional	SCLA	Y	-
Subclass Main	SCLM	Y	-
Subclass Secondary	SCLS	Y	-
Supplementary Protection Certificate	SPC	Y	A
Supplementary Protection Certificate: Application Date	SPC.AD	Y	N
Supplementary Protection Certificate: BOPI Issue	SPC.BPI	Y	A
Supplementary Protection Certificate: Drug Approval	SPC.DA	Y	A
Supplementary Protection Certificate: Drug Approval Grant Date	SPC.DAD	Y	A
Supplementary Protection Certificate: Document Number	SPC.DN	Y	A
Supplementary Protection Certificate: Drug Name	SPC.DNM	Y	N
Supplementary Protection Certificate: Grant BOPI Issue	SPC.GB	Y	N
Supplementary Protection Certificate: Grant Date	SPC.GD	Y	N
Supplementary Protection Certificate: Lapse Date	SPC.LD	Y	N
Supplementary Protection Certificate: Applicant	SPC.PA	Y	A
Supplementary Protection Certificate: Publication Date	SPC.PD	Y	N
Supplementary Protection Certificate: Rejection Date	SPC.RD	Y	N
Supplementary Protection Certificate: Deadline of Validity	SPC.VD	Y	N
Title	TI	Y (default)	A
Update Date	UP	Y	N

- (1) HIT may be used to restrict terms extracted to terms that match the search expression used to create the answer set, e.g., SEL HIT IN.
(2) Selects or analyzes the Application and Priority Numbers with /APPS appended to the terms created by SELECT.
(3) Selects or analyzes the Patent Country and appends /PCS to the terms created by SELECT.

FRANCEPAT

Sample Records

DISPLAY IALLGFR

NUMERO D.ACCESS: 1036012 FRANCEPAT ED 20031121 UP 20031121
 TITRE: DISPOSITIF PROVOQUANT L'EXTINCTION AUTOMATIQUE ET
 TEMPORAIRE D'UN FEU ANTIBROUILLARD ARRIERE EQUIPANT LES
 UTOMOBILES

INVENTEUR(S): MASSON GILBERT1 RUE DU BEL AIR 76260 FLOCQUES
 (FR)FR-76260

DEPOSANT: Deposant: MASSON GILBERT ; 1 RUE DU BEL AIR 76260
 FLOCQUES (FR); FR-76260

MANDATAIRE: MASSON GILBERT

TYPE PUBLIC.: Brevet

INFORM. PUBLICAT.: FR 2839689 A1 20031121 200347 Brevet, premiere
 publication

INF. APPLICATION: FR 2002-6055 20020516

INFORM. PRIORITE: FR 2002-6055 20020516 *

RAPPORT DE RECHERCHE: BOPI Rapport de Recherche 200347 20031121

BREVETS CITES: Cites dans le rapport de recherche:
 Patent Number Kind Category
 GB 2295891 A A
 FR 2560353 A A

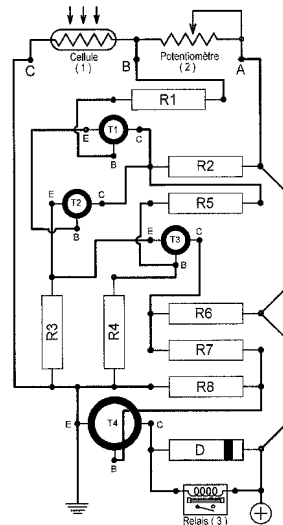
CLASSIFIC. INT.

IND. PRINCIP.:

ABREGE:

B60Q001-30

Dispositif provoquant l'extinction automatique et temporaire d'un feu de brouillard equipant les automobiles.L'invention concerne un dispositif provoquant l'extinction automatique d'un feu de brouillard equipant une automobile, sous l'action de la lumiere du vehicule suivant ce feuIl est constitue d'un boitier contenant un relais (3) jouant le role d'interrupteur se trouvant sur le circuit d'alimentation du feu, relie a une cellule photoelectrique (1) placee a l'arriere du vehicule. Des que la cellule capte une source lumineuse provenant des phares d'un vehicule s'approchant, elle agit sur le relais (3) et desactive les contacts de celui-ci, ce qui coupe l'alimentation.Lorsque la cellule n'est plus sous l'influence de la lumiere, son action sur l'interruption du circuit cesse et l'alimentation se retablit.Le dispositif selon l'invention est particulierement destine a eviter l'eblouissement provoque par ce feu puissant.



DESCRIPTEUR: CONTROL; SENSOR; VEHICLE; AUTOMOTIVE; PHOTOCCELL; REAR FOG
 LAMP; DAZZLING

DESCRIPTEUR FRANCAIS: AUTOMOBILE; VEHICULE; FEU ANTIBROUILLARD
 ARRIERE; COMMANDE; EBLouisSEMENT; CAPTEUR; CELLULE
 PHOTOSENSIBLE

FORME JURID.: Revendication modifiee

DISP. DE DONNES: AB AG AI CT GI ICM IN LS PA PI RE