




☒ US Patents/Apps ☐ Other


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("application programming interface" OR API) (first and second) (stack same application) ("network stack" or "protocol stack") (media with service with manage) (media near1 service) (data near1 packet) (data near1 network) (use with agent) call proxy (application with device) (APD/1/1/2000->1/24/2011)

- ☒ US Patents
- ☒ US Patent Applications
- ☐ EP documents
- ☐ Abstracts of Japan
- ☐ WIPO (PCT)
- ☐ German Patents (Beta)

Date Range*

☒ All years

☐ Last 20 years

Word Stemming

☒ On

☐ Off

Sort Order

☐ Chronological

☒ Relevancy

* Entering date parameters in the box will override the 'date range' buttons.



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Field Abbr.	Field Name	Type	Syntax Example and Comments
AADR	Assignee Address (complete string)	Text	AADR/California AADR/"Route 66"
ABST	Abstract	Text	ABST/widget ABST/"titanium steel"
AC	Assignee City	Text	AC/Paris AC/"New York"
ACLM	Claims	Text	ACLM/"cardboard box"
ACN	Assignee Country	Text	ACN/JP or ACN/US
AGT	Agent	Text	AGT/"Bacon & Thomas"
AGTC	Agent Address City	Text	AGTC/Paris
AGTCN	Agent Country	Text	AGTCN/JP
AGTN	Agent Name ?	Text	AGTN/smith
AN	Assignee Name ?	Text	AN/smith
APD	Filing Date	Date ?	Single Date: APD/1/5/2012 Range: APD/1/1/1790->12/31/2001 Math: APD/NOW-20YEAR->NOW
APN	Application Number	Text	APN/123456 APN/09/123456 APN/123*
AS	Assignee State	Text	AS/NY
ASEX	Assistant Examiner Name ?	Text	ASEX/jones
CCL	US Class	Text	CCL/100/50
DN	Document Number (same as PN)	Number ?	DN/6954235 DN/20070220636



FREF	Foreign Patent Reference (entire string)	Text	FREF/titanium
FREFN	Foreign Patent Reference (number only)	Number ?	FREF/EP0628292
IADR	Inventor Address (entire string)	Text	IADR/"main street"
IC	Inventor City	Text	IC/Munich
ICN	Inventor Country	Text	ICN/GB
IN	Inventor Name ?	Text	IN/smith
IPC	IPC Classification	Text	IPC/A63F13/00 IPC/A63F13/*
IPCR	IPC Revised	Text	IPCR/A63F13/00 IPC/A63F13/*
IS	Inventor State (U.S.)	Text	IS/ca
ISD	Publication Date	Date ?	Single Date: ISD/1/5/2012 Range: ISD/1/1/1790->12/31/2001 Math: ISD/NOW-1MONTH->NOW
KCOD	Kind Code	Text	KCOD/b1
OREF	Other References	Text	OREF/titanium
PARN	Parent Case	Text	PARN/704,848 PARN/"application Ser. No. 704,848"
PCCL	Primary Class	Text	PCCL/702/100
PD	Publication Date	Date ?	PD/12/08/2009
PEX	Primary Examiner Name ?	Text	PEX/smith
PN	Patent Number (same as DN)	Number ?	PN/6954235 PN/20070220636
PRICN	Priority Country	Text	PRICN/FR

Possible values:
U (Utility)
RE (Reissue)
D (Design)
PP (Plant Patent)

REF	US Patent Reference (entire string)	Text	REF/aluminum
REFN	US Patent Reference (number only)	Number ?	REFN/6000000
SPEC	Specification (a.k.a. Description)	Text	SPEC/aluminum
TTL	Title	Text	TTL/aluminum

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