

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	130	(dal-pra-giuseppe).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/14 12:30
S2	81	192/217.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/14 12:33
S3	4	((("6216078") or ("5470277") or ("5257683") or ("6073730")).PN.	USPAT	OR	OFF	2009/07/15 06:46
S4	81	192/217.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/20 09:07
S5	81	192/217.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/20 09:07
S6	265	bicycle and brake and lever and (wireless or bluetooth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/20 09:18
S7	208	bicycle and brake and lever and (wireless or bluetooth) and switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/20 09:23
S8	160	bicycle and brake and lever and (wireless or bluetooth) and switch and (shift\$3 or derailleur)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/20 09:26

S9	503	340/432.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/20 09:54
S10	107	S9 and (bicycle and brake)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/20 09:55
S11	1	("5653649" or "5470277" or "6216078").pn. and (wireless or bluetooth or radio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/20 11:01
S12	196	200/512.ccls. and @pd> "20050901"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/20 12:22
S13	0	192/226.ccls. and @pd> "20081202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/20 12:28
S14	32	74/502.2.ccls. and @pd> "20081202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/20 12:29
S15	13	74/489.ccls. and @pd> "20081202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/20 12:32
S16	9	((("4071892") or ("4143557") or ("5480356") or ("5494307") or ("4946425") or ("5358451") or ("5514041") or ("5728017") or ("5865454")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 12:38

S17	4	((("5479776") or ("5653649") or ("5819916") or ("6015036"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 14:17
S18	13	((("4071892") or ("4143557") or ("4946425") or ("5358451") or ("5479776") or ("5480356") or ("5494307") or ("5514041") or ("5653649") or ("5728017") or ("5819916") or ("5865454") or ("6015036"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 14:34
S19	1	(dal-pra-giuseppe).in. and @pd> "20100120"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/24 13:42
S20	2	192/217.ccls. and @pd> "20100120"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/24 13:43
S21	30	bicycle and brake and lever and (wireless or bluetooth) and @pd> "20100120"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 13:44
S22	30	S21 not (S19 S20)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 13:45
S23	23	bicycle and brake and lever and (wireless or bluetooth) and switch and @pd> "20100120"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 13:50
S24	0	S23 not (S19 S20 S22)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 13:50

S25	17	bicycle and brake and lever and (wireless or bluetooth) and switch and (shift\$3 or derailleur) and @pd> "20100120"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 13:50
S26	0	S25 not (S19 S20 S22 S24)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 13:50
S27	13	340/432.ccls. and @pd> "20100120"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 13:50
S28	13	340/432.ccls. and @pd> "20100120"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 13:56
S29	27	200/512.ccls. and @pd> "20100120"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 13:57
S30	1	192/226.ccls. and @pd> "20100120"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 13:58
S31	21	74/502.2.ccls. and @pd> "20100120"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 13:58
S32	12	74/489.ccls. and @pd> "20100120"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 14:00
S33	138	(dal-pra-giuseppe).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/25 07:02

S34	1	(US-20030019712-\$).did.	US-PGPUB	OR	ON	2010/08/25 07:03
S35	0	S34 and (avoids adj contact)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/25 07:04
S36	0	(dal-pra-giuseppe).in. and @pd> "20100824"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/21 09:18
S37	0	192/217.ccls. and @pd> "20100824"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/21 09:19
S38	4	340/432.ccls. and @pd> "20100824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/21 09:19
S39	4	bicycle and brake and lever and (wireless or bluetooth) and switch and (shift\$3 or derailleur) and @pd> "20100824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/21 09:20
S40	9	200/512.ccls. and @pd> "20100824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/21 09:21
S41	9	S40 not (S38 S39)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/21 09:21
S42	8	74/502.2.ccls. and @pd> "20100824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/21 09:21
S43	8	S42 not (S38 S39 S41)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/21 09:22

S44	1	74/489.ccls. and @pd> "20100824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/21 09:22
S45	0	192/226.ccls. and @pd> "20100824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/21 09:23
S46	0	(dal-pra-giuseppe).in. and @pd> "20101021"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/29 12:18
S47	0	192/217.ccls. and @pd> "20101021"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/29 12:19
S48	2	340/432.ccls. and @pd> "20101021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/29 12:19
S49	6	bicycle and brake and lever and (wireless or bluetooth) and switch and @pd> "20101021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/29 12:20
S50	6	bicycle and brake and lever and (wireless or bluetooth) and @pd> "20101021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/29 12:20
S51	0	S50 not (S49 S48)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/29 12:20
S52	4	bicycle and brake and lever and (wireless or bluetooth) and switch and (shift\$3 or derailleur) and @pd> "20101021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/29 12:20

S53	0	S52 not (S48 S49 S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/29 12:21
S54	4	200/512.ccls. and @pd> "20101021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/29 12:21
S55	4	S54 not (S48 S49 S51 S53)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/29 12:22
S56	0	192/226.ccls. and @pd> "20101021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/29 12:22
S57	8	74/502.2.ccls. and @pd> "20101021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/29 12:23
S58	5	74/489.ccls. and @pd> "20101021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/29 12:24
S70	3	(dal-pra-giuseppe).in. and @pd> "20101229"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/05/27 10:16
S71	0	192/217.ccls. and @pd> "20101229"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/05/27 10:17
S72	16	bicycle and brake and lever and (wireless or bluetooth) and @pd> "20101229"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/27 10:17

S73	6	bicycle and brake and lever and (wireless or bluetooth) and switch and (shift\$3 or derailleur) and @pd> "20101229"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/27 10:18
S74	13	340/432.ccls. and @pd> "20101229"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/27 10:18
S75	4	S74 and (bicycle and brake)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/27 10:18
S76	12	200/512.ccls. and @pd> "20101229"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/27 10:19
S77	1	192/226.ccls. and @pd> "20101229"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/27 10:19
S78	16	74/502.2.ccls. and @pd> "20101229"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/27 10:19
S79	3	74/489.ccls. and @pd> "20101229"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/27 10:20

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S59	61	((control adj lever) and switch and ((first and second) adj (direction or axis))). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/29 12:27



S60	2	((control adj lever) and switch and brake and ((first and second) adj (direction or axis)) and ((first and second) adj (lever adj part))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/29 12:30
S61	2	((control adj lever) and switch and brake and ((first and second) adj (direction or axis)) and (articulation adj pin)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/29 12:31
S62	2	((control adj lever) and switch and brake and ((first and second) adj (direction or axis)) and ((first and second) adj part)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/29 12:32
S63	1	((control adj device) and switch and support and (gear adj change) and ((first and second) adj part) and (metal adj lamina)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/29 12:34
S64	2	((control adj device) and switch and support\$3 and (gear adj change) and ((first and second) adj part) and orthogonal).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/29 12:35
S65	2	((control adj device) and switch and (support\$3 adj plate) and (opposite adj face) and (gear adj change) and ((first and second) adj part) and orthogonal).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/29 12:38
S66	0	((control adj device) and switch and (support\$3 adj plate) and (opposite adj face) and (gear adj change) and ((first and second) adj part) and (torsion adj spring)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/29 12:38

S67	0	((control adj device) and switch and (support\$3 adj plate) and (opposite adj side) and (gear adj change) and ((first and second) adj part) and (torsion adj spring)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/29 12:39
S68	2	((control adj lever) and switch and brake and ((first and second) adj (direction or axis)) and influence).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/29 12:40
S69	2	((control adj device) and switch and support\$3 and (gear adj change) and ((first and second) adj part) and pin).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/29 12:41

5/27/11 12:13:36 PM

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