

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	((("TANGENT") near3 ("TECHNOLOGIES") near3 ("LLC")).AANM.	USPAT	OR	OFF	2017/07/28 12:22
S2	5	((("TANGENT") near3 ("TECHNOLOGIES") near3 ("LLC")).AANM.	US-PGPUB; USPAT	OR	OFF	2017/07/28 12:22
S3	52	((("STEPHENS") near3 ("Andrew")).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/07/28 12:22
S4	47	((("MORALES") near3 ("Francisco")).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/07/28 12:22
S5	9	((("RYBKA") near3 ("Tadeusz")).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2017/07/28 12:22
S6	107	S2 or S3 or S4 or S5	US-PGPUB; USPAT	OR	OFF	2017/07/28 12:23
S7	0	S6 and (polymer and colorant).clm.	US-PGPUB; USPAT	OR	OFF	2017/07/28 12:24
S8	0	S6 and (polymer and color).clm.	US-PGPUB; USPAT	OR	OFF	2017/07/28 12:24
S9	590	428/151.ccls,icls.	US-PGPUB; USPAT	OR	OFF	2017/07/28 12:27
S10	45	S9 and (wood same polymer)	US-PGPUB; USPAT	OR	OFF	2017/07/28 12:27
S11	0	S10 and (layer same alterante)	US-PGPUB; USPAT	OR	ON	2017/07/28 12:29
S12	1	S10 and (layer same (alternate or alternating))	US-PGPUB; USPAT	OR	ON	2017/07/28 12:31
S13	11	("4280950" "5126088" "5866639" "6083601" "6596784" "7866758" "20040038002" "20070104930" "20080299351" "20110151193" "20110177291").PN.	US-PGPUB; USPAT	OR	OFF	2017/07/28 12:31
S14	320	(wood same grain) and ("HDPE" or (high near density near polyethylene))	USPAT	OR	OFF	2017/07/31 16:14
S15	9	S14 and ((alternate or alternating) with (layer or layers))	USPAT	OR	OFF	2017/07/31 16:16

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S16	725	(wood same grain) and ("HDPE" or (high near density near polyethylene))	US-PGPUB; USPAT	OR	OFF	2017/07/31 16:16
S17	24	S16 and ((alternate or alternating) with (layer or layers))	US-PGPUB; USPAT	OR	OFF	2017/07/31 16:16
S18	1	"20040038002".pn.	US-PGPUB; USPAT	OR	OFF	2017/12/04 12:05
S19	590	(428/151).CCLS.	US-PGPUB; USPAT	OR	OFF	2017/12/04 12:06
S20	0	S19 and ("HDPE") and (foaming near agent)	US-PGPUB; USPAT	OR	OFF	2017/12/04 12:06
S21	3	S19 and ("HDPE" or (high near density near polyethylene)) and (foaming near agent)	US-PGPUB; USPAT	OR	OFF	2017/12/04 12:07
S22	590	(428/151).CCLS.	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:12
S23	97	S22 and (layer with polymer)	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:12
S24	0	S22 and ((alternating or alternate) same (layer with polymer))	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:13
S25	3	S22 and ((alternating or alternate) same3 (layer with polymer))	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:13
S26	589555	(428/151).CCLS. or (wood or (imitation near5 wood))	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:14
S27	1251	(428/151).CCLS. or ((imitation or imitating) near5 wood)	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:14
S28	0	S27 and (alternating near layer) and (layer same (polymer))	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:15
S29	189	S27 and (layer same (polymer))	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:15
S30	0	S29 and (curvilinear)	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:15
S31	21	S29 and (curvilinear or curved)	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:17
S32	8730	(428/151).CCLS. or ((imitation or imitating) near5 wood) or (wood near grain)	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:18
S33	1031	S32 and (layer same (polymer))	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:18
S34	222	S33 and (curvilinear or curved)	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:18

S35	8	S34 and (alternating near layer) and (layer same (polymer))	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:18
S36	1	S34 and ((428/151).CCLS. or ((imitation or imitating) near5 wood)).ab.	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:21
S37	1	"6485800".pn.	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:25
S38	1	("HDPE" or (high near density near polyethylene)) and ((428/151).CCLS. or ((imitation or imitating) near5 wood)).ab.	US-PGPUB; USPAT	OR	OFF	2017/12/05 12:26
S39	4	"6485800".pn. or "20060000173".pn. or "20040038002".pn. or "20140272303".pn.	US-PGPUB; USPAT	OR	OFF	2017/12/07 14:30
S40	40	(US-0021915-\$ US-20030021915-\$ US-2332081-\$ US-2632204-\$ US-3247047-\$ US-3422175-\$ US-3443278-\$ US-3531828-\$ US-3608261-\$ US-3792945-\$ US-3920366-\$ US-4661392-\$ US-4836814-\$ US-5110530-\$ US-5232751-\$ US-7137229-\$ US-7204944-\$ US-7588821-\$ US-8388331-\$ US-D299793-\$ US-D428500-\$ US-D505467-\$ US-D531326-\$ US-D642287-\$ US-D653779-\$ US-D653780-\$ US-D668794-\$ US-D671230-\$ US-D678556-\$ US-D710117-\$ US-D732191-\$ US-D732192-\$ US-D732193-\$ US-D732194-\$ US-D732195-\$ US-D732197-\$ US-D780333-\$ US-D780335-\$ US-D784566-\$ US-D786457-\$).DID.	US-PGPUB; USPAT	OR	OFF	2017/12/07 14:34
S41	1	"20030021915".pn. or "7137229".pn.	USPAT	OR	OFF	2017/12/08 12:00
S42	2	"20030021915".pn. or "7137229".pn.	US-PGPUB; USPAT	OR	OFF	2017/12/08 12:00
S43	1	(double near3 adhesive).ti. and ("UV" near5 (cure or cured or curing)) and ((heat or thermal) near5 (cure or cured or curing))	USPAT	OR	OFF	2017/12/08 14:45
S44	4	(double near3 adhesive).ti. and ("UV" near5 (cure or cured or curing)) and ((heat or thermal) near5 (cure or cured or curing))	US-PGPUB; USPAT	OR	OFF	2017/12/08 14:47
S45	7	(double near3 adhesive).ti. and ("UV" or ultraviolet) near5 (cure or cured or curing)) and ((heat or thermal) near5 (cure or cured or curing))	US-PGPUB; USPAT	OR	OFF	2017/12/08 14:54
S46	1	"7204944".pn.	USPAT	OR	OFF	2018/07/05 11:47
S47	33	("20030003283" "2632204" "2803041" "2985556" "3405425" "3422175" "3715420" "3743250" "3792945" "3920366" "4011292" "4072791" "4093188" "4164385" "4316868" "4562023" "4626187" "4680155"	US-PGPUB; USPAT; USOCR	OR	OFF	2018/07/05 11:48

		"4753766" "5232751" "5998006" "6692683" "6863967" "6932591").PN. OR ("7204944").URPN.				
S48	344	(428/151).CCLS. and (wood or grain or burly)	US- PGPUB; USPAT	OR	OFF	2018/07/05 11:50
S49	0	(polymer same (wood or grain or burly)) and (helical) and (flow near adaptor)	USPAT	OR	OFF	2018/07/05 13:48
S50	0	(polymer same (wood or grain or burly)) and (helical) and (flow near adaptor)	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:48
S51	0	(polymer same (wood or grain or burly)) and (helical) and (flow near adapter)	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:48
S52	4	(polymer and (wood or grain or burly)) and (helical) and (flow near adapter)	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:48
S53	15595	(polymer and (wood or grain or burly)) and (helical)	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:48
S54	1586	(polymer same (wood or grain or burly)) and (helical)	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:49
S55	590	(428/151).CCLS.	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:49
S56	1	S54 and S55	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:49
S57	1	"20160176230".pn.	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:52
S58	283536	(428/\$).CCLS.	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:54
S59	130	S54 and S58	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:54
S61	2	(B01F5/0615 and B29C47/046 and B29C47/56).CPC.	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:57
S62	33	("20030003283" "2632204" "2803041" "2985556" "3405425" "3422175" "3715420" "3743250" "3792945" "3920366" "4011292" "4072791" "4093188" "4164385" "4316868" "4562023" "4626187" "4680155" "4753766" "5232751" "5998006" "6692683" "6863967" "6932591").PN. OR ("7204944").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2018/07/05 13:58
S63	2	(B01F5/0615 and B29C47/046).CPC.	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:58
S64	2	(B01F5/0615 and B29C47/56).CPC.	US- PGPUB; USPAT	OR	OFF	2018/07/05 13:58
S65	313	(B01F5/0615).CPC.	US- PGPUB;	OR	OFF	2018/07/05 13:58

			USPAT			
S66	20	(B01F5/0615).CPC. and (wood or grain or burly)	US-PGPUB; USPAT	OR	OFF	2018/07/05 13:58
S67	29	(B29C47/046 and B29C47/56).CPC.	US-PGPUB; USPAT	OR	OFF	2018/07/05 14:00
S69	33	("20030003283" "2632204" "2803041" "2985556" "3405425" "3422175" "3715420" "3743250" "3792945" "3920366" "4011292" "4072791" "4093188" "4164385" "4316868" "4562023" "4626187" "4680155" "4753766" "5232751" "5998006" "6692683" "6863967" "6932591").PN. OR ("7204944").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2018/07/05 16:12
S70	2	"20030021915".pn. or "20040038002".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2018/07/05 16:13
S71	1	"8197733".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2018/07/05 16:13
S72	1	"5866639".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2018/07/05 16:17
S73	1530	extrusion and (wood near grain)	US-PGPUB; USPAT; USOCR	OR	OFF	2018/07/06 11:32
S75	2	(B01F5/0615 and B29C47/046).CPC.	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:37
S76	0	(B01F5/0615).CPC. and (wood near grain)	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:38
S77	18	(B01F5/0615).CPC. and (wood)	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:38
S78	2	(B01F5/0615).CPC. and grain	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:40
S79	35315	(wood) same (polymer)	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:40
S80	954	((wood) same (polymer)).ab.	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:41
S81	12	((wood) same (polymer)).ab. and (helical)	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:41
S82	9	((wood) same (polymer)).ab. and (multiple near5 extrusion)	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:44
S83	4	((wood) same (polymer)).ab. and (multiple near5 extruder)	US-PGPUB;	OR	OFF	2018/07/06 11:47

			USPAT			
S84	2981271	((wood) same (polymer))\ and (multiple near5 extruder)	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:51
S85	173	((wood) same (polymer)) and (multiple near5 extruder)	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:51
S86	590	428/151.ccls,icls.	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:52
S87	266	428/151.ccls,icls. and (wood)	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:53
S88	22	428/151.ccls,icls. and (wood) and ((multiple or (first and second)) same (extruder\$1 or flow\$1))	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:55
S89	8	428/151.ccls,icls. and (wood) and ((multiple or (first and second)) near5 (extruder\$1 or flow\$1))	US-PGPUB; USPAT	OR	OFF	2018/07/06 11:56
S90	41	("2803041" "4094839" "4183777" "4649008" "4810733" "5053444" "5387381").PN. OR ("5866639").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2018/07/06 11:59
S91	11	("20040038002" "20070104930" "20080299351" "20110151193" "20110177291" "4280950" "5126088" "5866639" "6083601" "6596784" "7866758").PN.	US-PGPUB; USPAT	OR	OFF	2018/07/06 12:00
S92	2	"9527341".pn. or "20080093763".pn.	US-PGPUB; USPAT	OR	OFF	2018/07/06 12:12
S93	2	"20110177291".pn. or "7204944".pn.	US-PGPUB; USPAT	OR	OFF	2018/07/06 12:32
S94	1	"7204944".pn.	US-PGPUB; USPAT	OR	OFF	2018/07/06 14:11
S95	2	(B01F5/0619 and B29C47/046).CPC.	US-PGPUB; USPAT	OR	OFF	2018/07/06 14:11
S96	2	"7204944".pn. or "20110177291".pn.	US-PGPUB; USPAT	OR	OFF	2018/07/07 10:55
S97	3	"7204944".pn. or "20110177291".pn. or "20030021915".pn.	US-PGPUB; USPAT	OR	OFF	2018/07/07 11:22
S98	24	(simulate\$3 near3 wood) with (emboss or embossment)	USPAT	OR	OFF	2018/07/07 11:36
S99	44	(simulate\$3 near3 wood) with (emboss or embossment)	US-PGPUB; USPAT	OR	OFF	2018/07/07 11:38
S100	4	"7204944".pn. or "20110177291".pn. or "20030021915".pn. or "20040028002".pn.	US-PGPUB; USPAT	OR	OFF	2018/07/07 12:14
S101	4	"7204944".pn. or "20110177291".pn. or "20030021915".pn. or "20040038002".pn.	US-PGPUB; USPAT	OR	OFF	2018/07/07 12:14

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substrate\ EAST Search.w sp**