

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"14449498"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 17:17
L5	23118	((375/219,304,315) or (343/702,893,843,745,703,702,770)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2016/02/04 17:27
L6	650	5 and (antenna with slot\$4 with conductor\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 17:27
L7	168	5 and (antenna with slot\$4 with conductor\$4 with conductive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 17:27
L8	141	5 and (antenna with slot\$4 with conductor\$4 with conductive) and @ad<="20130809"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 17:27
L9	20	5 and (antenna with slot\$4 with conductor\$4 with conductive with edge) and @ad<="20130809"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 17:27
S2	4241	"375/219".CCLS.	US-PGPUB; USPAT	OR	ON	2015/04/10 14:58
S3	7721	"343/702".CCLS.	US-PGPUB; USPAT	OR	ON	2015/04/10 14:58
S4	2798	((Li) near2 (Chen)).INV.	US-PGPUB; USPAT	OR	ON	2015/04/10 14:58
S5	103	((Frank) near2 (Caimi)).INV.	US-PGPUB; USPAT	OR	ON	2015/04/10 14:58

S6	106	((Mark) near2 (Montgomery)).INV.	US-PGPUB; USPAT	OR	ON	2015/04/10 14:58
S7	22	((Mark) near2 (Kishler)).INV.	US-PGPUB; USPAT	OR	ON	2015/04/10 14:58
S8	4241	"375/219".CCLS.	US-PGPUB; USPAT	OR	ON	2015/04/10 14:58
S10	327	"L5" and (antenna adj element\$4)	US-PGPUB; USPAT	OR	ON	2015/04/10 16:16
S11	27	(first with second with (antenna adj element\$4)) and (conductive adj cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/10 16:20
S12	9	((first with second with (antenna adj element\$4))) same (conductive adj cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/10 16:32
S13	10	US-2005020-\$.DID. OR US-2006005-\$.DID. OR US-2007006-\$.DID. OR US-2006610- \$.DID. OR US-1331018-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/10 16:33
S14	3447	(first adj antenna adj element\$4) same (second adj antenna adj element)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 10:05
S15	5	S14 and (conductive adj cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 10:05
S16	85	(antenna with element\$4) same (conductive adj cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 10:11
S17	3	("20060050009").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2015/04/13 11:15
S18	4	("5189434").PN.	US-PGPUB; USPAT; USOCR;	OR	OFF	2015/04/13 11:15

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S19	5	"20120068893"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 11:24
S20	3	("20120068893").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2015/04/13 11:24
S21	496	(antenna adj port\$2) with (antenna adj element\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 12:55
S22	72	(first with second with (antenna adj port\$2)) with (antenna adj element\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 12:55
S25	42	(trade adj dress) and (opening) and slot\$4 and antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 13:30
S26	298	(antenna with element\$4) with opening with cover	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 14:00
S29	2868	(trade adj dress)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 14:04
S30	35	(trade adj dress) with (phone or antenna)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 14:04
S31	34	(trade adj dress) with (phone)	US-PGPUB;	OR	ON	2015/04/13

			USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			14:10
S32	2	(design) with (trade adj dress) with (phone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 14:10
S33	28550	(H01Q1/243 or H01Q13/10 or H04B7/0404 or H04B1/38).opc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 14:11
S34	9519	S33 and (antenna with element\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 14:11
S35	501	S33 and (antenna with element\$4) and port\$2 and opening\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 14:12
S36	323	S33 and (antenna adj element\$4) and port\$2 and opening\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/13 14:12
S37	34	(US-20130154886-\$ or US-20120319922-\$ or US-20090160713-\$ or US-20090237313-\$ or US-20020030630-\$ or US-20130307642-\$ or US-20110254741-\$ or US-20090160712-\$ or US-20030016157-\$ or US-20120068893-\$ or US-20150009091-\$ or US-20140347248-\$ or US-20140225790-\$ or US-20150002367-\$ or US-20140375521-\$ or US-20140333496-\$ or US-20140306857-\$ or US-20140300518-\$ or US-20140266944-\$ or US-20140266938-\$ or US-20140266923-\$ or US-20140132457-\$ or US-20130076574-\$ or US-20120064954-\$ or US-20110169698-\$ or US-20100265146-\$).did. or (US-8830128-\$ or US-8988290-\$ or US-8514139-\$ or US-8994597-\$ or US-8660623-\$ or US-8253633-\$).did. or (WO-2013064863-\$ or NL-9101277-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2015/04/13 16:17
S38	18	S37 and opening	US-PGPUB; USPAT;	OR	ON	2015/04/13 16:18

			USOCR; FPRS; EPO; JPO; DERWENT IBM_TDB			
S39	7964	non-conductive with material same opening	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT IBM_TDB	OR	ON	2015/04/13 18:31
S40	82	antenna with (non-conductive with material same opening)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT IBM_TDB	OR	ON	2015/04/13 18:31
S41	2	antenna same (non-conductive same opening) same translucent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT IBM_TDB	OR	ON	2015/04/13 18:31
S42	8	antenna and (non-conductive same opening) same translucent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT IBM_TDB	OR	ON	2015/04/13 18:32
S43	13	antenna same (non-conductive same opening) and translucent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT IBM_TDB	OR	ON	2015/04/13 18:32
S44	350	translucent with (nonconductive or non-conductive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT IBM_TDB	OR	ON	2015/04/13 18:50
S45	11	translucent with (nonconductive or non-conductive) with opening	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT IBM_TDB	OR	ON	2015/04/13 19:08
S46	34	(US-20130154886-\$ or US-20120319922-\$ or US-20090160713-\$ or US-20090237313-\$ or US-20020030630-\$ or US-20130307642-\$ or US-20110254741-\$ or US-20090160712-\$ or US-20030016157-\$ or US-20120068893-\$ or US-20150009091-\$ or US-20140347248-\$ or US-	US-PGPUB; USPAT; DERWENT	OR	ON	2015/04/14 09:05

		20140225790-\$ or US-20150002367-\$ or US-20140375521-\$ or US-20140333496-\$ or US-20140306857-\$ or US-20140300518-\$ or US-20140266944-\$ or US-20140266938-\$ or US-20140266923-\$ or US-20140132457-\$ or US-20130076574-\$ or US-20120064954-\$ or US-20110169698-\$ or US-20100265146-\$).did. or (US-8830128-\$ or US-8988290-\$ or US-8514139-\$ or US-8994597-\$ or US-8660623-\$ or US-8253633-\$).did. or (WO-2013064863-\$ or NL-9101277-\$).did.				
S47	11	S46 and (nonconductive or non-conductive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT IBM_TDB	OR	ON	2015/04/14 09:05
S48	34	(US-20130154886-\$ or US-20120319922-\$ or US-20090160713-\$ or US-20090237313-\$ or US-20020030630-\$ or US-20130307642-\$ or US-20110254741-\$ or US-20090160712-\$ or US-20030016157-\$ or US-20120068893-\$ or US-20150009091-\$ or US-20140347248-\$ or US-20140225790-\$ or US-20150002367-\$ or US-20140375521-\$ or US-20140333496-\$ or US-20140306857-\$ or US-20140300518-\$ or US-20140266944-\$ or US-20140266938-\$ or US-20140266923-\$ or US-20140132457-\$ or US-20130076574-\$ or US-20120064954-\$ or US-20110169698-\$ or US-20100265146-\$).did. or (US-8830128-\$ or US-8988290-\$ or US-8514139-\$ or US-8994597-\$ or US-8660623-\$ or US-8253633-\$).did. or (WO-2013064863-\$ or NL-9101277-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2015/04/14 09:22
S49	14	S48 and (light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT IBM_TDB	OR	ON	2015/04/14 09:23
S50	8167	apple and (light\$4 adj source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT IBM_TDB	OR	ON	2015/04/14 09:27
S51	1	apple and (light\$4 adj source) and (conductive adj cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT IBM_TDB	OR	ON	2015/04/14 09:28
S52	7	((("20120068893") or ("20140347248") or ("20140306857")).PN.	US-PGPUB; USPAT; USOCR;	OR	OFF	2015/04/14 09:32

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S53	7	apple and (coupling adj slot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/04/14 09:45
S55	2	("20130188579").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2015/04/14 11:18
S70	1	(14/449498).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2015/08/24 12:51
S71	7	((("20120068893") or ("20140347248") or ("20140306857")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2015/08/24 13:09
S72	1	(14/372636).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2015/08/24 14:16
S73	2	("20110188845").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2015/08/24 14:35
S74	140	(change adj timing) same (transmi\$5 adj timing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/08/24 15:11
S75	98	(change adj timing) same (transmi\$5 adj timing) and @ad<="20120126"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/08/24 15:12
S76	34	(US-20130154886-\$ or US-20120319922-\$	US-PGPUB;	OR	ON	2015/09/16

		or US-20090160713-\$ or US-20090237313-\$ or US-20020030630-\$ or US-20130307642-\$ or US-20110254741-\$ or US-20090160712-\$ or US-20030016157-\$ or US-20120068893-\$ or US-20150009091-\$ or US-20140347248-\$ or US-20140225790-\$ or US-20150002367-\$ or US-20140375521-\$ or US-20140333496-\$ or US-20140306857-\$ or US-20140300518-\$ or US-20140266944-\$ or US-20140266938-\$ or US-20140266923-\$ or US-20140132457-\$ or US-20130076574-\$ or US-20120064954-\$ or US-20110169698-\$ or US-20100265146-\$).did. or (US-8830128-\$ or US-8988290-\$ or US-8514139-\$ or US-8994597-\$ or US-8660623-\$ or US-8253633-\$).did. or (WO-2013064863-\$ or NL-9101277-\$).did.	USPAT; DERWENT			13:42
S77	1	S76 and (slot\$4 adj opening\$4) with antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/09/16 13:42
S78	3	("20120068893").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2015/09/16 13:45
S79	3	("20100026354").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2015/09/16 16:13
S80	2	("20080205564").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2015/09/16 17:41
S81	45	(isolation adj channel) with capacit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2015/09/16 17:44
S82	66	US-2001003-\$.DID. OR US-2004016-\$.DID. OR US-2005012-\$.DID. OR US-2006008-\$.DID. OR US-2006013-\$.DID. OR US-2006028-\$.DID. OR US-2007022-\$.DID. OR US-2008004-\$.DID. OR US-2008007-\$.DID. OR US-2008012-\$.DID. OR US-2008019-\$.DID. OR US-2009023-\$.DID. OR US-2009031-\$.DID. OR US-2010028-\$.DID. OR US-201011D-\$.DID. OR US-2013006-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 10:50

		OR US-2013007-\$.DID. OR US-2013009-\$.DID. OR US-2013023-\$.DID. OR US-2013028-\$.DID. OR US-2013030-\$.DID. OR US-2013033-\$.DID. OR US-2014001-\$.DID. OR US-2014002-\$.DID. OR US-2014024-\$.DID. OR US-2014025-\$.DID. OR US-2015004-\$.DID. OR US-201502d-\$.DID. OR US-2015005-\$.DID. OR US-2015007-\$.DID. OR US-2015009-\$.DID. OR US-2015011-\$.DID. OR US-2015024-\$.DID. OR US-2015027-\$.DID. OR US-1331018-\$.DID.					
S83	2	("9130274").PN.		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2016/02/04 10:50
S84	112	("20010038332" "20040166881" "20050128137" "20060082503" "20060132360" "20060281423" "20070222697" "20080048917" "20080075146" "20080123771" "20080192849" "20090237313" "20090315792" "20100289701" "20130065543" "20130077551" "20130077554" "20130093568" "20130234901" "20130281036" "20130307742" "20130335280" "20130336242" "20140010125" "20140024321" "20140241190" "20140256273" "20150016161" "20150041541" "20150042537" "20150055454" "20150078286" "20150092636" "20150111602" "20150116162" "20150116163" "20150119045" "20150245251" "20150249531" "20150271788" "3826968" "4913027").PN.		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 10:51
S85	4	((("9130274") or ("8269683"))).PN.		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2016/02/04 10:53
S86	34	("2311472" "3445849" "3521169" "3618104" "3689928" "3909830" "3967276" "3984839" "4095229" "4201960" "4229743" "4343001" "4442436" "4564843" "4656483" "4734703" "5016021" "5065164" "5134419" "5406296" "5521607" "5856808" "5955996" "6054958" "6208306" "6437756" "6791504" "7099643" "7187335" "7358911" "7782264").PN. OR ("9130274").URPN.		US-PGPUB; USPAT; USOCR	OR	ON	2016/02/04 12:00
S87	1	S84 and (slot\$4 with opening)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2016/02/04 12:22

			DERWENT; IBM_TDB			
S88	293883	(H01Q3/24 or H03J5/244 or H01Q5/48 or H01Q21/12 or H01Q1/38 or H01Q5/371 or H01Q9/42 or H01Q9/16 or H01Q21/29 or H01Q1/2291 or H01Q21/0006 or H01Q9/30 or H01Q9/40 or H01Q9/28 or H01Q5/40 or H01Q9/04 or H04W36/18 or H04W72/085 or H01Q5/0024 or G01R25/00 or G01R29/10 or H04B7/024 or G01C21/20 or H01Q9/0442 or H04W40/12 or H04B7/0632 or G01R23/02 or H04B7/0404 or H01Q13/103 or H01Q9/145 or H04B1/401 or H01Q1/521 or H01Q1/243 or H01Q1/50 or H01Q21/00 or H03J5/0245 or H04B1/38 or H01Q21/28 or H04W72/0486 or G01R29/0807 or H04B7/0413 or H04W28/12 or H03J5/242 or H04W24/08 or H04W64/003 or H04B7/0417 or H04W36/08 or H01Q5/00 or H04B1/0053 or H04W4/026 or H01Q13/10 or H04W36/32 or H04W24/10 or H04W72/0453 or G01S5/0009 or H04B7/0628 or H01Q3/34 or H03J2200/15 or H04W88/06 or H04W88/08).cpc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 13:41
S89	767	S88 and (antenna\$4) with (slot\$4) with opening\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 13:42
S90	1403	S88 and (antenna\$4) with (slot\$4) with (area\$4 or opening\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 13:42
S91	374	S88 and (antenna\$4) with (slot\$4) with (area\$4 or opening\$4) with conductive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 13:42
S92	5	S88 and (antenna\$4) with (slot\$4) with (area\$4 or opening\$4) with conductive with port	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 13:43
S93	24	S88 and (antenna\$4) with (slot\$4) with (port) with conductive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2016/02/04 14:05

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	84558	(H01Q3/24 or H03J5/244 or H01Q5/48 or H01Q21/12 or H01Q1/38 or H01Q5/371 or H01Q9/42 or H01Q9/16 or H01Q21/29 or H01Q1/2291 or H01Q21/0006 or H01Q9/30 or H01Q9/40 or H01Q9/28 or H01Q5/40 or H01Q9/04 or H04W36/18 or H04W72/085 or H01Q5/0024 or G01R25/00 or G01R29/10 or H04B7/024 or G01C21/20 or H01Q9/0442 or H04W40/12 or H04B7/0632 or G01R23/02 or H04B7/0404 or H01Q13/103 or H01Q9/145 or H04B1/401 or H01Q1/521 or H01Q1/243 or H01Q1/50 or H01Q21/00 or H03J5/0245 or H04B1/38 or H01Q21/28 or H04W72/0486 or G01R29/0807 or H04B7/0413 or H04W28/12 or H03J5/242 or H04W24/08 or H04W64/003 or H04B7/0417 or H04W36/08 or H01Q5/00 or H04B1/0053 or H04W4/026 or H01Q13/10 or H04W36/32 or H04W24/10 or H04W72/0453 or G01S5/0009 or H04B7/0628 or H01Q3/34 or H03J2200/15 or H04W88/06 or H04W88/08).cpc.	US-PGPUB; USPAT	OR	ON	2016/02/04 17:23
L3	23	2 and (antenna\$4) with (slot\$4) with (port) with conductive	US-PGPUB; USPAT	OR	ON	2016/02/04 17:23
L4	134	((antenna\$4) same2 (slot\$4) same2 (port) same2 conductive).clm.	US-PGPUB; USPAT	OR	ON	2016/02/04 17:24
L10	16460	((375/219,304,315) or (343/702,893,843,745,703,702,770)).CCLS.	US-PGPUB; USPAT	OR	OFF	2016/02/04 17:28
L11	20	10 and (antenna with slot\$4 with conductor\$4 with conductive with edge) and @ad<="20130809"	US-PGPUB; USPAT	OR	ON	2016/02/04 17:28
S9	0	"14449498"	US-PGPUB; USPAT; *No UPAD	OR	ON	2015/04/10 14:47

2/ 4/ 2016 5:28:25 PM

C:\Users\dpatel3\Documents\EAST\Workspaces\14449498.wsp