

INFORMATION NOTE



N° 092/14

Change indirect material (carrier) for processing of thin wafers

Subject of Change: Change of carrier (indirect material)

Products affected: See attached Excel file 1_cip09214.xls

Reason of Change: Yield improvement and delivery reliability

Description of change:	<u>Old</u>	<u>New</u>
	using of Bare silicon Wafer for carrier (one time usable)	using Carrier made of glass (recyclable)
	SP Number unchanged	For traceability reason new Bno

Assessment: No change of Form , Fit & Function

Time schedule: From 24.11.2014 onwards, based on stock of old material.

If you have any questions, please do not hesitate to contact your local Sales office.

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Sales Name	Current SP number	Package	OPN
BF 1005 E6327	SP000010946	PG-SOT143-4-1	BF1005E6327HTSA1
BF 1005S E6327	SP000010949	PG-SOT143-4-1	BF1005SE6327HTSA1
BF 1009S E6327	SP000010955	PG-SOT143-4-1	BF1009SE6327HTSA1
BF 1009SR E6327	SP000010956	PG-SOT143-4-6	BF1009SRE6327HTSA1
BF 2030 E6814	SP000012219	PG-SOT143-4-1	BF2030E6814HTSA1
BF 2030W H6814	SP000752012	PG-SOT343-4-1	BF2030WH6814XTSA1
BF 2040 E6814	SP000012215	PG-SOT143-4-1	BF2040E6814HTSA1
BF 2040R E6814	SP000012216	PG-SOT143-4-6	BF2040RE6814HTSA1
BF 2040W H6814	SP000753484	PG-SOT343-4-1	BF2040WH6814XTSA1
BF 5020W H6327	SP000753486	PG-SOT343-4-1	BF5020WH6327XTSA1
BF 5030W H6327	SP000753488	PG-SOT343-4-1	BF5030WH6327XTSA1
BF 752 H6327	SP000745162	PG-SOT343-4-2	BF752H6327XTSA1
BF 771 E6327	SP000010967	PG-SOT23-3-11	BF771E6327HTSA1
BF 771 E6765N	SP000010966	PG-SOT23-3-11	BF771E6765NHTSA1
BF 776 H6327	SP000745164	PG-SOT343-4-2	BF776H6327XTSA1
BF 886 H6327	SP000834798	PG-SOT343-4-2	BF886H6327XTSA1
BF 888 H6327	SP000745170	PG-SOT343-4-2	BF888H6327XTSA1
BF 998 E6327	SP000010978	PG-SOT143-4-1	BF998E6327HTSA1
BF 998R E6327	SP000010979	PG-SOT143-4-6	BF998RE6327HTSA1
BF 999 E6327	SP000010985	PG-SOT23-3-11	BF999E6327HTSA1
BF 999 E6433	SP000426300	PG-SOT23-3-11	BF999E6433HTMA1
BF 999 E6812	SP000010984	PG-SOT23-3-11	BF999E6812HTSA1
BFP 181 E7764	SP000011013	PG-SOT143-4-1	BFP181E7764HTSA1
BFP 182R E7764	SP000011016	PG-SOT143-4-6	BFP182RE7764HTSA1
BFP 182W H6327	SP000745176	PG-SOT343-4-1	BFP182WH6327XTSA1
BFP 183 E7764	SP000011018	PG-SOT143-4-1	BFP183E7764HTSA1
BFP 183W H6327	SP000745244	PG-SOT343-4-1	BFP183WH6327XTSA1
BFP 193 E6327	SP000011024	PG-SOT143-4-2	BFP193E6327HTSA1
BFP 193W H6327	SP000745248	PG-SOT343-4-1	BFP193WH6327XTSA1
BFP 196 E6327	SP000011027	PG-SOT143-4-2	BFP196E6327HTSA1
BFP 196W H6327	SP000745250	PG-SOT343-4-1	BFP196WH6327XTSA1
BFP 196W H6740	SP001133570	PG-SOT343-4-1	BFP196WH6740XTSA1
BFP 405 H6327	SP000745254	PG-SOT343-4-2	BFP405H6327XTSA1
BFP 405 H6740	SP000745256	PG-SOT343-4-2	BFP405H6740XTSA1
BFP 405F H6327	SP000745258	PG-TSFP-4-1	BFP405FH6327XTSA1
BFP 410 H6327	SP000762244	PG-SOT343-4-2	BFP410H6327XTSA1
BFP 420 H6327	SP000745260	PG-SOT343-4-2	BFP420H6327XTSA1
BFP 420 H6433	SP000745262	PG-SOT343-4-2	BFP420H6433XTMA1
BFP 420 H6740	SP000745264	PG-SOT343-4-2	BFP420H6740XTSA1
BFP 420 H6801	SP000745266	PG-SOT343-4-2	BFP420H6801XTSA1
BFP 420F H6327	SP000745268	PG-TSFP-4-1	BFP420FH6327XTSA1
BFP 450 H6327	SP000745270	PG-SOT343-4-2	BFP450H6327XTSA1
BFP 450 H6433	SP000745272	PG-SOT343-4-2	BFP450H6433XTMA1
BFP 450 H6740	SP000745274	PG-SOT343-4-2	BFP450H6740XTSA1
BFP 460 H6327	SP000745276	PG-SOT343-4-1	BFP460H6327XTSA1

BFP 460 H6433	SP000745278	PG-SOT343-4-1	BFP460H6433XTMA1
BFP 520 H6327	SP000745280	PG-SOT343-4-2	BFP520H6327XTSA1
BFP 520F H6327	SP000745282	PG-TSFP-4-1	BFP520FH6327XTSA1
BFP 540 H6327	SP000745288	PG-SOT343-4-2	BFP540H6327XTSA1
BFP 540ESD H6327	SP000745298	PG-SOT343-4-2	BFP540ESDH6327XTSA1
BFP 540FESD H6327	SP000745300	PG-TSFP-4-1	BFP540FESDH6327XTSA1
BFP 545 H6327	SP000881218	PG-SOT343-4-2	BFP545H6327XTSA1
BFP 620 H7764	SP000745302	PG-SOT343-4-2	BFP620H7764XTSA1
BFP 620F H7764	SP000745304	PG-TSFP-4-1	BFP620FH7764XTSA1
BFP 640 H6327	SP000745306	PG-SOT343-4-2	BFP640H6327XTSA1
BFP 640ESD H6327	SP000785482	PG-SOT343-4-2	BFP640ESDH6327XTSA1
BFP 640F H6327	SP000750404	PG-TSFP-4-1	BFP640FH6327XTSA1
BFP 640FESD H6327	SP000890034	PG-TSFP-4-1	BFP640FESDH6327XTSA1
BFP 650 H6327	SP000750406	PG-SOT343-4-2	BFP650H6327XTSA1
BFP 650F H6327	SP000750408	PG-TSFP-4-1	BFP650FH6327XTSA1
BFP 720 H6327	SP000750410	PG-SOT343-4-2	BFP720H6327XTSA1
BFP 720ESD H6327	SP000785484	PG-SOT343-4-2	BFP720ESDH6327XTSA1
BFP 720F H6327	SP000750412	PG-TSFP-4-1	BFP720FH6327XTSA1
BFP 740 H6327	SP000750414	PG-SOT343-4-2	BFP740H6327XTSA1
BFP 740ESD H6327	SP000785486	PG-SOT343-4-2	BFP740ESDH6327XTSA1
BFP 740F H6327	SP000750416	PG-TSFP-4-1	BFP740FH6327XTSA1
BFP 740FESD H6327	SP000890036	PG-TSFP-4-1	BFP740FESDH6327XTSA1
BFP 760 H6327	SP001023768	PG-SOT343-4-2	BFP760H6327XTSA1
BFP 840ESD H6327	SP000943010	PG-SOT343-4-2	BFP840ESDH6327XTSA1
BFP 840FESD H6327	SP000977846	PG-TSFP-4-1	BFP840FESDH6327XTSA1
BFP 842ESD H6327	SP000943012	PG-SOT343-4-2	BFP842ESDH6327XTSA1
BFP 843F H6327	SP001062606	PG-TSFP-4-1	BFP843FH6327XTSA1
BFQ 19S E6359	SP000011043	PG-SOT89-4-2	BFQ19SE6359HTMA1
BFQ 19S H6327	SP001125294	PG-SOT89-4-3	BFQ19SH6327XTSA1
BFR 106 E6327	SP000011044	PG-SOT23-3-11	BFR106E6327HTSA1
BFR 181 E6327	SP000011047	PG-SOT23-3-11	BFR181E6327HTSA1
BFR 181W H6327	SP000750418	PG-SOT323-3-1	BFR181WH6327XTSA1
BFR 182 E6327	SP000011051	PG-SOT23-3-11	BFR182E6327HTSA1
BFR 182 E6663	SP000011052	PG-SOT23-3-11	BFR182E6663HTSA1
BFR 182W H6327	SP000750420	PG-SOT323-3-1	BFR182WH6327XTSA1
BFR 183 E6327	SP000011054	PG-SOT23-3-11	BFR183E6327HTSA1
BFR 183W H6327	SP000750422	PG-SOT323-3-1	BFR183WH6327XTSA1
BFR 193 E6327	SP000011056	PG-SOT23-3-11	BFR193E6327HTSA1
BFR 193F H6327	SP000750424	PG-TSFP-3-1	BFR193FH6327XTSA1
BFR 193L3 E6327	SP000013557	PG-TSLP-3-1	BFR193L3E6327XTMA1
BFR 193W H6327	SP000734404	PG-SOT323-3-1	BFR193WH6327XTSA1
BFR 340F H6327	SP000750426	PG-TSFP-3-1	BFR340FH6327XTSA1
BFR 340L3 E6327	SP000013558	PG-TSLP-3-1	BFR340L3E6327XTMA1
BFR 35AP E6327	SP000011060	PG-SOT23-3-3	BFR35APE6327HTSA1
BFR 35AP E6327	SP000011060	PG-SOT23-3-11	BFR35APE6327HTSA1
BFR 360F H6327	SP000750428	PG-TSFP-3-1	BFR360FH6327XTSA1
BFR 360F H6765	SP000750442	PG-TSFP-3-1	BFR360FH6765XTSA1
BFR 360L3 E6765	SP000013561	PG-TSLP-3-1	BFR360L3E6765XTMA1
BFR 380F H6327	SP000750444	PG-TSFP-3-1	BFR380FH6327XTSA1
BFR 380L3 E6327	SP000013562	PG-TSLP-3-1	BFR380L3E6327XTMA1
BFR 460L3 E6327	SP000014238	PG-TSLP-3-1	BFR460L3E6327XTMA1
BFR 740L3RH E6327	SP000252393	PG-TSLP-3-9	BFR740L3RHE6327XTSA1
BFR 750L3RH E6327	SP000252588	PG-TSLP-3-9	BFR750L3RHE6327XTSA1
BFR 840L3RHESD E6327	SP000978848	PG-TSLP-3-9	BFR840L3RHESDE6327XTSA1

BFR 92P E6327	SP000011062	PG-SOT23-3-11	BFR92PE6327HTSA1
BFR 92P E6530	SP000011063	PG-SOT23-3-11	BFR92PE6530HTSA1
BFR 92W H6327	SP000750446	PG-SOT323-3-1	BFR92WH6327XTSA1
BFR 93A E6327	SP000011066	PG-SOT23-3-11	BFR93AE6327HTSA1
BFR 93AW H6327	SP000734402	PG-SOT323-3-1	BFR93AWH6327XTSA1
BFS 483 H6327	SP000750464	PG-SOT363-6-1	BFS483H6327XTSA1
BG 3123 H6327	SP000753490	PG-SOT363-6-4	BG3123H6327XTSA1
BG 3123R H6327	SP000753492	PG-SOT363-6-4	BG3123RH6327XTSA1
BG 3130 H6327	SP000753494	PG-SOT363-6-4	BG3130H6327XTSA1
BG 3130R H6327	SP000753496	PG-SOT363-6-4	BG3130RH6327XTSA1
BG 5120K H6327	SP000753500	PG-SOT363-6-4	BG5120KH6327XTSA1
BG 5412K H6327	SP000753502	PG-SOT363-6-4	BG5412KH6327XTSA1
BGA 231N7 E6327	SP001069624	PG-TSNP-7-1	BGA231N7E6327XTSA2
BGA 231N7 E6330	SP001067512	PG-TSNP-7-2	BGA231N7E6330XTSA1
BGA 416 E6327	SP000013607	PG-SOT143-4-1	BGA416E6327HTSA1
BGA 420 H6327	SP000753504	PG-SOT343-4-1	BGA420H6327XTSA1
BGA 420 H6433	SP000760328	PG-SOT343-4-1	BGA420H6433XTMA1
BGA 427 H6327	SP000753506	PG-SOT343-4-1	BGA427H6327XTSA1
BGA 428 H6327	SP000753508	PG-SOT363-6-2	BGA428H6327XTSA1
BGA 612 H6327	SP000753510	PG-SOT343-4-2	BGA612H6327XTSA1
BGA 614 H6327	SP000753512	PG-SOT343-4-2	BGA614H6327XTSA1
BGA 616 H6327	SP000753514	PG-SOT343-4-2	BGA616H6327XTSA1
BGA 622 H6820	SP000753516	PG-SOT343-4-1	BGA622H6820XTSA1
BGA 622L7 E6327	SP000017535	PG-TSLP-7-1	BGA622L7E6327XTSA1
BGA 711N7 E6327	SP001061040	PG-TSNP-7-1	BGA711N7E6327XTSA1
BGA 713N7 E6327	SP001061042	PG-TSNP-7-1	BGA713N7E6327XTSA1
BGA 715N7 E6327	SP001071580	PG-TSNP-7-1	BGA715N7E6327XTSA2
BGA 715N7 E6330	SP001067520	PG-TSNP-7-2	BGA715N7E6330XTSA1
BGA 728L7 E6327	SP000409848	PG-TSLP-7-1	BGA728L7E6327XTSA1
BGA 748L16 E6327	SP000608112	PG-TSLP-16-1	BGA748L16E6327XTSA1
BGA 749N16 E6327	SP000765164	PG-TSNP-16-1	BGA749N16E6327XTSA1
BGA 751N7 E6327	SP001061044	PG-TSNP-7-1	BGA751N7E6327XTSA1
BGA 777N7 E6327	SP001061046	PG-TSNP-7-1	BGA777N7E6327XTSA1
BGA 915N7 E6327	SP000849368	PG-TSNP-7-6	BGA915N7E6327XTMA1
BGB 707L7ESD E6327	SP000531308	PG-TSLP-7-1	BGB707L7ESDE6327XTSA1
BGB 717L7ESD E6327	SP000555608	PG-TSLP-7-1	BGB717L7ESDE6327XTSA1
BGB 717L7ESD E6433	SP000638992	PG-TSLP-7-1	BGB717L7ESDE6433XTMA1
BGB 719N7ESD E6327	SP000942784	PG-TSNP-7-6	BGB719N7ESDE6327XTMA1
BGB 741L7ESD E6327	SP000442946	PG-TSLP-7-1	BGB741L7ESDE6327XTSA1
BGF 120A E6327	SP000662368	PG-TSLP-4-8	BGF120AE6327XTSA1
BGF 148 E6327	SP001033192	PG-TSNP-14-2	BGF148E6327XTSA1
BGR 405 H6327	SP000750466	PG-SOT343-4-1	BGR405H6327XTSA1
BGR 420 H6327	SP000750468	PG-SOT343-4-1	BGR420H6327XTSA1
CHIP T1593CS E6327	SP000374060		CHIPT1593CSE6327X1SA1
ESD0P2RF-02LRH E6327	SP000516754	PG-TSLP-2-17	ESD0P2RF02LRHE6327XTSA1
ESD0P2RF-02LS E6327	SP000516752	PG-TSSLP-2-1	ESD0P2RF02LSE6327XTSA1
ESD101-B1-02EL E6327	SP001112354	PG-TSLP-2-20	ESD101B102ELE6327XTMA1
ESD101-B1-02ELS E6327	SP001050534	PG-TSSLP-2-4	ESD101B102ELSE6327XTSA1
ESD102-U1-02ELS E6327	SP001055318	P-TSSLP-2-1	ESD102U102ELSE6327XTSA1
ESD102-U1-02ELS E6327	SP001055318	PG-TSSLP-2-3	ESD102U102ELSE6327XTSA1
ESD102-U2-099EL E6327	SP001037800	PG-TSLP-4-10	ESD102U2099ELE6327XTSA1
ESD102-U4-05L E6327	SP001050150	PG-TSLP-5-2	ESD102U405LE6327XTSA1
ESD103-B1-02EL E6327	SP001112358	PG-TSLP-2-20	ESD103B102ELE6327XTMA1
ESD103-B1-02ELS E6327	SP001077908	PG-TSSLP-2-4	ESD103B102ELSE6327XTSA1

ESD105-B1-02EL E6327	SP001165248	PG-TSLP-2-20	ESD105B102ELE6327XTMA1
ESD105-B1-02ELS E6327	SP001133746	PG-TSSLP-2-4	ESD105B102ELSE6327XTSA1
ESD110-B1-02ELS E6327	SP001061684	PG-TSSLP-2-4	ESD110B102ELSE6327XTSA1
ESD112-B1-02EL E6327	SP001113386	PG-TSLP-2-20	ESD112B102ELE6327XTMA1
ESD112-B1-02ELS E6327	SP001061690	PG-TSSLP-2-4	ESD112B102ELSE6327XTSA1
ESD113-B1-02EL E6327	SP001201284	PG-TSLP-2-20	ESD113B102ELE6327XTMA1
ESD113-B1-02ELS E6327	SP001061696	PG-TSSLP-2-4	ESD113B102ELSE6327XTSA1
ESD18VU1B-02LRH E6327	SP000884276	PG-TSLP-2-17	ESD18VU1B02LRHE6327XTSA1
ESD201-B2-03LRH E6327	SP000992744	PG-TSLP-3-9	ESD201B203LRHE6327XTSA1
ESD203-B1-02EL E6327	SP001112360	PG-TSLP-2-20	ESD203B102ELE6327XTMA1
ESD203-B1-02ELS E6327	SP001117372	PG-TSSLP-2-4	ESD203B102ELSE6327XTSA1
ESD205-B1-02ELS E6327	SP001014496	PG-TSSLP-2-3	ESD205B102ELSE6327XTSA1
ESD206-B1-02EL E6327	SP001123720	PG-TSLP-2-19	ESD206B102ELE6327XTMA1
ESD206-B1-02ELS E6327	SP001117378	PG-TSSLP-2-3	ESD206B102ELSE6327XTSA1
ESD206-B1-02V E6327	SP001107442	PG-SC79-2-1	ESD206B102VE6327XTSA1
ESD208-B1-02EL E6327	SP001139550	PG-TSLP-2-19	ESD208B102ELE6327XTMA1
ESD208-B1-02ELS E6327	SP001131980	PG-TSSLP-2-3	ESD208B102ELSE6327XTSA1
ESD3V3S1B-02LRH E6327	SP000908072	PG-TSLP-2-17	ESD3V3S1B02LRHE6327XTSA1
ESD3V3S1B-02LS E6327	SP000908074	PG-TSSLP-2-1	ESD3V3S1B02LSE6327XTSA1
ESD3V3U1U-02LRH E6327	SP000390728	PG-TSLP-2-7	ESD3V3U1U02LRHE6327XTSA1
ESD3V3U1U-02LS E6327	SP000394145	PG-TSSLP-2-1	ESD3V3U1U02LSE6327XTSA1
ESD3V3U4ULC E6327	SP000844018	PG-TSLP-9-1	ESD3V3U4ULCE6327XTSA1
ESD3V3XU1BL E6327	SP000943406	PG-TSLP-2-17	ESD3V3XU1BLE6327XTSA1
ESD5V3L1B-02LRH E6327	SP000921756	PG-TSLP-2-17	ESD5V3L1B02LRHE6327XTSA1
ESD5V3L1U-02LRH E6327	SP000781844	PG-TSLP-2-17	ESD5V3L1U02LRHE6327XTSA1
ESD5V3U1U-02LRH E6327	SP000394151	PG-TSLP-2-7	ESD5V3U1U02LRHE6327XTSA1
ESD5V3U1U-02LS E6327	SP000394147	PG-TSSLP-2-1	ESD5V3U1U02LSE6327XTSA1
ESD5V3U2U-03F H6327	SP000753526	PG-TSFP-3-1	ESD5V3U2U03FH6327XTSA1
ESD5V3U2U-03LRH E6327	SP000427412	PG-TSLP-3-7	ESD5V3U2U03LRHE6327XTMA1
ESD5V3U4RRS H6327	SP000753528	PG-SOT363-6-4	ESD5V3U4RRSH6327XTSA1
ESD5V3U4U-HDMI E6327	SP000485506	PG-TSLP-9-1	ESD5V3U4UHDMIE6327XTSA1
ESD5V5S1B-02LRH E6327	SP001024008	PG-TSLP-2-17	ESD5V5S1B02LRHE6327XTSA1
ESD5V5U5ULC E6327	SP000868506	PG-SC74-6-2	ESD5V5U5ULCE6327HTSA1
ST 194 E6716	SP000010983	PG-SOT143-4-6	ST194E6716HTSA1
TVS3V3L4U E6327	SP000942748	PG-SC74-6-2	TVS3V3L4UE6327HTSA1