## PRODUCT TERMINATION NOTIFICATION

1. PTN basic data		
1.1 Company	<b>577</b>	STMicroelectronics International N.V
1.2 PTN No.		IPD/15/9345
1.3 Title of PTN		Power Transistors Product Termination
1.4 Product Category		Power Transistors
1.5 Issue date		2015-08-04

2. PTN Team		
2.1 Contact supplier		
2.1.1 Name	ROBERTSON HEATHER	
2.1.2 Phone	+1 8475853058	
2.1.3 Email	heather.robertson@st.com	
2.2 Change responsibility		
2.2.1 Product Manager	Mario Antonio ALEO	
2.1.2 Marketing Manager	Anna MOTTESE	

3. Description of Termination		
3.1 Product Source Type	STANDARD MULTIPLE SOURCE	
3.2 Description	Product rationalization of Power Transistors portfolio	
3.3 Reason For Termination	PRODUCT OFFER RATIONALIZATION	
3.4 Replacement Types		

4. Timing / schedule		
4.1 Last Order Entry Date	2016-02-04	
4.2 Last Order Delivery Date	2016-08-04	
4.3 Comments		

	5. Attachments (additional documentations)
9345PpPrdtLst.pdf Prod_List.pdf	

6. Affected parts		
6.1 Parts Terminated		6.2 Suggested Replacement Parts (if applicable)
6.1.1 Customer Part No.	6.1.2 Supplier Part No.	6.2.1 Supplier Part No.
	STW35N65M5	
	STL12N65M5	
	STD815CP40	
	MJD361T4-A	
	STW25N95K3	
	STP26NM60ND	
497-4656-2-ND	STF715	
	2STC5242	
	STGB10NB37LZ	
	STI35N65M5	
	STB35N65M5	
	STB10N65K3	
	2STL2580	

	STF26NM60ND	
	STD3PK50Z	
	STB26NM60ND	
	STGW50HF60SD	
	STGD18N40LZ-1	
	STGB35N35LZ-1	
MMBTA92	MMBTA92	
	STGW40N120KD	
	STGW30N120KD	
	STL8N65M5	
	STF130N10F3	
	STB16N65M5	
	STL120N2VH5	
	STGP35N35LZ	
	STGP18N40LZ	
	STP7N52DK3	
	STB11N65M5	
	STGW50H60DF	
	STD65N55LF3	
	STGW19NC60W	
	STB18N55M5	
	STW56NM60N	
	STL85N6F3	
	STL100N1VH5	
	STGP19NC60WD	
	2STR1160	
	ST83003	
497-2480-2-ND	MMBTA42	
MMBTA42		
	MJB44H11T4	
	STW18NM60ND	
	STP5N62K3	
	STP4N62K3	
	STFI130N10F3	
	ST93003	
	STP5N52K3	
	STL60N32N3LL	
	STH250N55F3-6	
	STGW50HF60S	
	2STR1230	
	STL80N3LLH6	
	STL11N4LLF5	
<u> </u>	STW26NM60ND	
	STL80N75F6	
	STL100N6LF6	
	STGB35N35LZT4	

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## **Public Products List**

PTN Title: Power Transistors Product Termination

PTN Reference: IPD/15/9345
PTN Created on: 27-Jul-2015

Subject: Public Products List

Dear Customer,

Please find below the Standard Public Products List impacted by the change.

STL80N3LLH6	STEI120N110E2	BD442
	STF1130N10F3	
STGF8NC60KD	STN724	STL8N65M5
ST93003	STB26NM60ND	STGW50H60DF
STGW19NC60W	STF7N52K3	STGP18N40LZ
MJD361T4-A	STGW50HF60SD	STF26NM60ND
2STF1550	STGD18N40LZ-1	STH250N55F3-6
STF5N52U	STGW35NC120HD	STP15NM65N
STGW50HF65SD	STP75N75F4	STP5N62K3
STGB35N35LZ-1	STF130N10F3	STD3PK50Z
STGWA35HF60WDI	STGF10NC60HD	STGP19NC60S
STP4N62K3	STL80N75F6	STI35N65M5
STP35N65M5	STGDL6NC60DIT4	STS12NF30L
STL100N6LF6	STL73D	STW56NM60N
STB10N65K3	STI13005-H	STGD10NC60HDT4
STGP19NC60WD	STF11N52K3	STF20NM65N
STB18N55M5	STGE50NC60VD	STL100N1VH5
STL120N2VH5	STF10NM65N	STGW40N120KD
STL11N4LLF5	STGW60H65F	STD815CP40
STW70N10F4	STP10N65K3	2STR1160
STB35N65M5	BULD39D-1	STE70NM50
STL60N32N3LL	STGB10NB37LZ	ST83003
STS8C6H3LL	2STR1230	STL16N65M5
2STL2580	2STC5242	MJB44H11T4
MMBTA92	STGW30N120KD	STW18NM60ND
STP8N65M5	STGW45NC60WD	STL17N3LLH6
STF715	STGWT50HF65SD	STP5N52K3
STL12N65M5	STGB35N35LZT4	STW26NM60ND
STD65N55LF3	STP1N105K3	STB16N65M5
MMBTA42	STGF10NC60SD	STP7N52DK3
STGW50HF60S	2STBN15D100T4	STL85N6F3
STX0560	STW25N95K3	STF6N62K3(045Y)
STW35N65M5	STB11N65M5	STGP35N35LZ
STP26NM60ND		

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Calaatawa	Daalaasa	Name of Daylanamant
Salestype	Package TO 222	Nearest Replacement
18069100(542B)	TO-220	Contact Division
2STBN15D100T4	D <sup>2</sup> PAK	2STBN15D100
2STC5242	TO-3P	Contact Division
2STF1550	SOT-89	Contact Division
2STL2580	TO-92	2STL2580-AP
2STR1160	SOT-23	Contact Division
2STR1230	SOT-23	Contact Division
B10NB37LZT4(1207	D²PAK	Contact Division
BD442	SOT-32	Contact Division
BUL416T(612B)	TO-220	Contact Division
BULB39D-1	I <sup>2</sup> PAK	BUL39D
BULB903EDT4	D <sup>2</sup> PAK	Contact Division
BULD39D-1	IPAK	Contact Division
FPS2160D	TO-220FP	STW24N60DM2
G12NC120D2(9234)	DICE ON CAVITY XDIE	Contact Division
MD1802FP(039Y)	TO-220FP	Contact Division
MJB44H11T4	D <sup>2</sup> PAK	MJB44H11T4-A
MJD361T4-A	DPAK	Contact Division
MMBTA42	SOT-23	Contact Division
MMBTA92	SOT-23	Contact Division
MQT-01	D²PAK	STB120N4LF6
MQT-A1	TO-220	Contact Division
MQT-E1	TO-220	STP110N55F6
MQT-G1	TO-220	Contact Division
MQT-H1	H <sup>2</sup> PAK-2	STH160N4LF6-2
SEV1	TO-220	STP310N10F7
ST83003	SOT-32	Contact Division
ST93003	SOT-32	Contact Division
STB10N65K3	D <sup>2</sup> PAK	Contact Division
STB11N65M5	D <sup>2</sup> PAK	STD11N65M5
STB16N65M5	D <sup>2</sup> PAK	STB18N65M5
STB18N55M5	D <sup>2</sup> PAK	STB18N60M2
STB26NM60ND	D²PAK	STB28N60DM2
STB35N65M5	D²PAK	STB38N65M5
STD28P3LLH6	DPAK	STD28P3LLH6AG
STD30N6LF6	DPAK	STD30N6LF6AG
STD37P3H6	DPAK	STD37P3H6AG
STD3PK50Z	DPAK	Contact Division
STD45P4LLF6	DPAK	STD45P4LLF6AG
STD64N4F6	DPAK	STD64N4F6AG
STD65N55LF3	DPAK	Contact Division
STD6NM80	DPAK	STD6N80K5
STD815CP40	DIP-8	Contact Division
STE70NM50	ISOTOP®	STE88N65M5
STF10N62K3(045Y)	TO-220FP narrow leads	STF10N65K3
STF10N65K3(045Y)	TO-220FP narrow leads	Contact Division
STF10NM65N	TO-220FP	STF12N65M2
STF11N52K3	TO-220FP	STF11N50M2
STF11NM65N(1298)	TO-220FP	STFI13N65M2
STF12N65M5(045Y)	TO-220FP narrow leads	STF15N65M5
STF12NM60ND	TO-220FP	STF13N60DM2
STF130N10F3	TO-220FP	STF80N10F7
STF13NM60N(045Y)	TO-220FP narrow leads	STFU13N60M2
STF15NM65N(045Y)	TO-220FP narrow leads	STFU13N60M2
STF20NM65N	TO-220FP	STF28N65M2
	. 5	5

Salestype	Package	Nearest Replacement
STF20NM65N(045Y)	TO-220FP narrow leads	STFU28N60M2
STF26NM60ND	TO-220FP	STF28N60DM2
STF26NM60N-H	TO-220FP	STF28N60M2
STF5N52U	TO-220FP	Contact Division
STF6N120K3	TO-220FP	Contact Division
STF6N62K3(045Y)	TO-220FP narrow leads	STF6N62K3
STF6NM80 `	TO-220FP	Contact Division
STF715	SOT-89	Contact Division
STF7N52K3	TO-220FP	STP7N52K3
STF7NF25	TO-220FP	Contact Division
STF9NK60Z(045Y)	TO-220FP narrow leads	STP9NK60ZFP
STFI130N10F3	I <sup>2</sup> PAKFP	STF80N10F7
STFI210N75F6	I <sup>2</sup> PAKFP	STP170N8F7
STGB10NB37LZ	D <sup>2</sup> PAK	STGB10NB37LZT4
STGB35N35LZ-1	I <sup>2</sup> PAK	Contact Division
STGB35N35LZT4	D <sup>2</sup> PAK	Contact Division
STGD10NC60HDT4	DPAK	Contact Division
STGD18N40LZ-1	IPAK	Contact Division
STGDL6NC60DIT4	DPAK	Contact Division
STGE50NC60VD	ISOTOP®	Contact Division
STGF10NC60HD	TO-220FP	STGF10H60DF
STGF10NC60SD	TO-220FP	Contact Division
STGF8NC60KD	TO-220FP	STGF6M65DF2
STGP10NC60SD	TO-220	Contact Division
STGP18N40LZ	TO-220	Contact Division
STGP19NC60S	TO-220	Contact Division
STGP19NC60WD	TO-220	Contact Division
STGP35N35LZ	TO-220	Contact Division
STGW19NC60W	TO-247	Contact Division
STGW30N120KD	TO-247	STGW15M120DF3
STGW35NC120HD	TO-247 long leads	Contact Division
STGW40N120KD	TO-247	STGW25M120DF3
STGW45NC60WD	TO-247 long leads	STGW25H120DF2
STGW50H60DF	TO-247	STGW60H65DFB
STGW50HF60S	TO-247	STGWA50M65DF2
STGW50HF60SD	TO-247	STGWA50M65DF2
STGW50HF65SD	TO-247	STGWA50M65DF2
STGW60H65F	TO-247	Contact Division
STGWA35HF60WDI	TO-247 long leads	Contact Division
STGWT50HF60SD	TO-3P	Contact Division
STGWT50HF65SD	TO-3P	Contact Division
STH230NF02V-2	H <sup>2</sup> PAK-2	Contact Division
STH250N55F3-6	H <sup>2</sup> PAK-6	STH220N6F7-6
STH290N4F6-2	H <sup>2</sup> PAK-2	STH290N4F6-2AG
STH290N4F6-6	H <sup>2</sup> PAK-6	STH290N4F6-6AG
STH410N4F7-2	H <sup>2</sup> PAK-2 H <sup>2</sup> PAK-6	STH410N4F7-2AG
STH410N4F7-6 STI13005-H	I <sup>2</sup> PAK	STH410N4F7-2AG Contact Division
STI35N65M5	I <sup>2</sup> PAK	STP34N65M5
STI410N4F7	I <sup>2</sup> PAK	STI410N4F7AG
STL100N1VH5	PowerFLAT™ 5x6	Contact Division
STL100N1VH5 STL100N6LF6	PowerFLAT™ 5x6	STL90N6LF7
STL100N0LF0	PowerFLAT™ 3.3x3.3	Contact Division
STL11N4LLF5 STL120N2VH5	PowerFLAT™ 5.3x3.3	Contact Division
STL120N2VH3 STL12N65M5	PowerFLAT™ 5x6 HV	STL17N65M5
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Salestype	Package	Nearest Replacement
STL15N4LLF5	PowerFLAT™ 3.3x3.3	Contact Division
STL15N460ND	PowerFLAT™ 8x8 HV	STL28N60DM2
STL16N65M5	PowerFLAT™ 8x8 HV	STL19N65M5
STL17N3LLH6	PowerFLAT <sup>TM</sup> 3.3x3.3	STL23NS3LLH7
	PowerFLAT <sup>TM</sup> 5x6 D.I.	STL23NS3LLH7 STL20DNF06LAG
STL20DNF06L		
STL28NM60ND	PowerFLATTM 8x8 HV	STL28N60DM2
STL30N10LF3	PowerFLAT™ 5x6	Contact Division
STL60N32N3LL	PowerFLAT™ 5x6 8L	Contact Division
STL73D	TO-92	Contact Division
STL80N3LLH6	PowerFLAT™ 5x6	STL105NS3LLH7
STL80N75F6	PowerFLAT™ 5x6	Contact Division
STL85N6F3	PowerFLAT™ 5x6	STL90N6F7
STL8N65M5	PowerFLAT™ 5x5	STL11N65M5
STN724	SOT-223	Contact Division
STP10N65K3	TO-220	STP11N65M2
STP15NM65N	TO-220	STP16N65M2
STP1N105K3	TO-220	Contact Division
STP26NM60ND	TO-220	STP28N60DM2
STP26NM60N-H	TO-220	STP28N60M2
STP35N65M5	TO-220	STP38N65M5
STP410N4F7	TO-220	STP410N4F7AG
STP4N62K3	TO-220	Contact Division
STP5N52K3	TO-220	Contact Division
STP5N62K3	TO-220	Contact Division
STP6NM80	TO-220	STP6N80K5
STP75N75F4	TO-220	STP100N8F6
STP7N52DK3	TO-220	Contact Division
STP8N65M5	TO-220	STP11N65M5
STS12NF30L	SO-8	Contact Division
STS8C6H3LL	SO-8	Contact Division
STS8DN6LF6	SO-8	STS8DN6LF6AG
STS8N6LF6	SO-8	STS8N6LF6AG
STU18NF25	IPAK	Contact Division
STU75N3LLH6-S-H	Short IPAK	Contact Division
STU8NF25	IPAK	Contact Division
STW18NM60ND	TO-247	STW18N60DM2
STW25N95K3	TO-247	STW20N95K5
STW26NM60ND	TO-247	STW28N60DM2
STW35N65M5	TO-247	STW38N65M5
STW56NM60N	TO-247	STW40N60M2
STW70N10F4	TO-247	STP45N10F7
STWA36NM60ND	TO-247 TO-247 long leads	STWA37N60DM2AG
STX0560	TO-92	Contact Division
STX13005(620B)	TO-92 TO-92	Contact Division
STX13005(620B) STX13005G-APH	TO-92 TO-92	Contact Division  Contact Division
TECHNO-139	10-92 Max247™	STY139N65M5
1 FOLINO-198	IVIAXZ41 ····	OT I ISSINOSIVIS