PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company	577	STMicroelectronics International N.V
1.2 PCN No.		ADG/16/9960
1.3 Title of PCN		VIPower M05 - Activation of Singapore 8" Wafer Fab (SG8) as Additional Location
1.4 Product Category		see list
1.5 Issue date		2016-10-20

2. PCN 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	Nicola LIPORACE	
2.1.2 Marketing Manager	Roberto CRISAFULLI	
2.1.3 Quality Manager	Francesco MINERVA	

3. Change		
3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Transfer of a full process or process brick (process step, control plan, recipes) from one site to another site	Wafer fabrication site	Singapore 8" (SG8)

4. Description of change			
	Old	New	
4.1 Description	Catania 6" and 8", Singapore 6" Front End locations	Singapore 8" Additional Front End Location	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact		

5. Reason / motivation for change		
5.1 Motivation	Capacity and Service Improvement	
5.2 Customer Benefit	CAPACITY INCREASE	

6. Marking of parts / traceability of change	
6.1 Description	Dedicated Finished Good Codes

7. Timing / schedule		
7.1 Date of qualification results	2016-10-11	
7.2 Intended start of delivery	2017-04-30	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation			
8.1 Description RR003315CT2235_VIPOWER_AMK8_Qualification.pdf			
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2016-10-20

9. Attachments (additional documentations)

9960PpPrdtLst.pdf RR003315CT2235_VIPOWER_AMK8_Qualification.pdf 5W and Details.pdf

10. Affected parts		
10. 1 Current		10.2 New (if applicable)
10.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
	VN5E010AHTR-E	
	VND5004BSP30TR-E	
	VND5004BTR-E	
	VND5E006ASPTR-E	



Public Products List

PCN Title: VIPower M05 - Activation of Singapore 8" Wafer Fab (SG8) as Additional Location

PCN Reference: ADG/16/9960
PCN Created on: 11-Oct-2016

Subject: Public Products List

Dear Customer,

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

VN5E010MH-E	VND5E006ASP-E	VND5004BTR-E
VND5E006ASPTR-E	VND5004ASP30TR-E	VND5004DSP30TR-E
VND5004BSP30TR-E	VND5004ATR-E	VN5E010AHTR-E
VND5004CSP30TR-E	VN5E010AH-E	VND5004B-E
VN5E010MHTR-E	VND5004A-E	VND5004ASP30-E
VND5004DSP30-E	VND5004CSP30-E	VND5004BSP30-E

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