## PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data			
1.1 Company		STMicroelectronics International N.V	
1.2 PCN No.		AMS/18/10977	
1.3 Title of PCN		VIPOWER M03 products- PowerSO36 package: ST Ang Mo Kio (Singapore) as additional wafer fab and new Green Molding Compound.	
1.4 Product Category		VIPOWER M03 products- PowerSO36 package	
1.5 Issue date		2018-07-11	

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	Domenico ARRIGO	
2.1.2 Marketing Manager	Fulvio PULICELLI	
2.1.3 Quality Manager	Alessandro PLATINI	

3. Change			
3.1 Category	3.2 Type of change	3.3 Manufacturing Location	
Transfer	Line transfer for a full process or process bric (process step, control plan, recipes) from one site to another site: Wafer fabrication	ST Catania (Italy) + ST Ang Mo Kio (Singapore)	

4. Description of change			
	Old	New	
4.1 Description	Wafer fab in ST Catania (Italy) for VIPOWER M03 technology No Green Molding Compound on PowerSO 36 package	Wafer fab in ST Catania (Italy) and ST Ang Mo Kio (Singapore) for VIPOWER M03 Technology. Catania Wafer fab will stop the production end of Q4 2018. New Green Molding Compound on PowerSO 36 package	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact		

5. Reason / motivation for change		
	ST Ang Mo Kio will be validated as an additional wafer fab for VIPOWER M03 products in order to provide more flexibility in term of production and prepare the termination of the production of these products in ST Catania (Italy)  Meet the latest market and environmental requirements in terms of halogen-free products	
5.2 Customer Benefit	MANUFACTURING FLEXIBILITY	

6. Marking of parts / traceability of change		
6.1 Description	New Finished Goods codes	

7. Timing / schedule		
7.1 Date of qualification results	2018-06-30	
7.2 Intended start of delivery	2018-10-15	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation		
8.1 Description		

8.2 Qualification report and qualification results		Issue Date	
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9. Attachments (additional documentations)	
10977 Public product.pdf	

10. Affected parts		
10. 1 Current		10.2 New (if applicable)
0.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
	VN751PT13TR	
	VN751S	
	VN751STR	
	VN808-32-E	
	VN808-E	
	VN808CM-32-E	
	VN808CM-E	
	VN808CMTR-32-E	
	VN808CMTR-E	
	VN808TR-E	

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PCN Title: VIPOWER M03 products- PowerSO36 package: ST Ang Mo Kio (Singapore) as additional wafer fab and new Green

Molding Compound.

PCN Reference: AMS/18/10977

Subject: Public Products List

Dear Customer,

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

VN808-E	VN808CM-32-E	VN808CM-E
VN751PT	VN751PT13TR	VN808TR-E
VN751S	VN808-32-E	VN808TR-32-E
VN751STR	VN808CMTR-E	VN808CMTR-32-E

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