## PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data		
1.1 Company	<b>577</b>	STMicroelectronics International N.V
1.2 PCI No.		AMS/18/11228
1.3 Title of PCI		Notification of Metal Mask Change on VP11.
1.4 Product Category		See Product List
1.5 Issue date		2018-12-12

2. PCI 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	
Wafer Fab (Process)	Die redesign : Mask or mask set change with new die design like metallization (specifically chip frontside) or bug fix	Catania fab (Italy) as Diffusion plant; Calamba (Philippines) as Assembly Plant; Agrate (Italy) and Calamba (Philippines) as Test & Finishing plant.	

4. Description of change		
	Old	New
4.1 Description	WAFER Genealogy: VP11AC5 AGRATE (Italy) as T&F Plant.	WAFER Genealogy: VP11AD5 AGRATE (Italy) and CALAMBA (Philippines) as T&F Plant.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change		
5.1 Motivation The implementation of the change improves the yield and increases the capacity.		
5.2 Customer Benefit	CAPACITY INCREASE	

6. Marking of parts / traceability of change		
6.1 Description	New FG	

7. Timing / schedule	
7.1 Date of qualification results	2018-11-21
7.2 Intended start of delivery	2019-01-15
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation			
8.1 Description			
8.2 Qualification report and qualification results		Issue Date	

9. Attachments (additional documentations)
11228 Public product.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
	ISO8200BQ	

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## **Public Products List**

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PCI Title: Notification of Metal Mask Change on VP11.

PCI Reference: AMS/18/11228

Subject: Public Products List

Dear Customer,

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

SO8200BQ		
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