PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company		STMicroelectronics International N.V
1.2 PCN No.		AMS/22/13390
1.3 Title of PCN		Metal Fix Change (DA6 -> DB6) on VNI2140J (product Line VP0301).
1.4 Product Category		See Products List
1.5 Issue date		2022-05-13

2. PCN Team		
2.1 Contact supplier	2.1 Contact supplier	
2.1.1 Name	NEMETH KRISZTINA	
2.1.2 Phone	+49 89460062210	
2.1.3 Email	krisztina.nemeth@st.com	
2.2 Change responsibility		
2.2.1 Product Manager	Domenico ARRIGO	
2.1.2 Marketing Manager	Fabio CHELLI	
2.1.3 Quality Manager	Alessandro PLATINI	

3. Change		
3.1 Category	3.2 Type of change	3.3 Manufacturing Location
	Die redesign: Mask or mask set change with new die design like metallization (specifically chip frontside) or bug fix	Ang Mo Kio (Front End) - Boskura (Back End)

4. Description of change		
	Old	New
4.1 Description	Silicon vrs : CVP03DA6	Silicon vrs : CVP03DB6
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change		
5.1 Motivation	Better centering of selected parameters.	
5.2 Customer Benefit	YIELD IMPROVEMENT	

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

7. Timing / schedule	
7.1 Date of qualification results	2022-07-31
7.2 Intended start of delivery	2022-08-15
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)
13390 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
	VNI2140JTR	

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