## PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ı	MDG/19/11544
1.3 Title of PCN		V590 product (SPEAR310-2): Final Test transfer from subcontractor UTAC to ST Calamba production plant
1.4 Product Category	/	V590 product (SPEAR310-2)
1.5 Issue date	2	2019-05-20

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	Giuseppe ASTONE	
2.1.2 Marketing Manager	Flavio Giancarlo BENETTI	
2.1.3 Quality Manager	Morgan CASON	

3. Change			
3.1 Category	3.2 Type of change	3.3 Manufacturing Location	
Transfer	Product transfer from one site to another site, even if test or process line is qualified	Z4FT Subcontractor UTAC Singapore	

4. Description of change			
Old New			
4.1 Description	Final test in UTAC subcontractor plant	Final test in ST Calamba plant	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no		

5. Reason / motivation for change		
5.1 Motivation Final Test transfer to ST Calamba from volume production		
5.2 Customer Benefit	SERVICE CONTINUITY	

6. Marking of parts / traceability of change		
6.1 Description	Change will be identifiable through ST traceability system	

7. Timing / schedule		
7.1 Date of qualification results	2019-05-07	
7.2 Intended start of delivery	2019-08-09	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation			
8.1 Description 11544 SPEAR310_STMCalamba FT Qualification.pdf			
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2019-05-20

## 9. Attachments (additional documentations)

11544 Public product.pdf 11544 V590 SPEAR310\_FT transfer to Calamba.doc 11544 SPEAR310\_STMCalamba FT Qualification.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 Su		10.1.2 Supplier Part No	
	SPEAR310-2		



## **Public Products List**

Publict Products are off the shelf products. They are not dedicated to specific customers, they are available through ST Sales team, or Distributors, and visible on ST.com

PCN Title: V590 product (SPEAR310-2): Final Test transfer from subcontractor UTAC to ST Calamba

production plant

PCN Reference: MDG/19/11544

Subject: Public Products List

Dear Customer,

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

SPEAR310-2	

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