


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMG/17/10524	
1.3 Title of PCN	Qualification of TSHT as Assembly and Test location for products assembled in SSOP10 package	
1.4 Product Category	See product list	
1.5 Issue date	2017-10-30	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	FRANK WOLINSKI
2.1.2 Phone	+49 89460062287
2.1.3 Email	frank.wolinski@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 brick (process step, control plan, recipes) from one site to another site: Assembly site (SOP 2617)	TSHT China

4. Description of change

	Old	New
4.1 Description	Assembly and Test location : ST Bouskoura	Assembly and Test location : TSHT China
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	The purpose of the introduction of TSHT for both Assy and Test & Finishing activities for the listed commercial products is to further improve the rationalization of our manufacturing assets, provide a better support to our customers by enhancing the manufacturing process for higher volume production.
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	By new dedicated Finished Good codes
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7. Timing / schedule

7.1 Date of qualification results	2017-12-15
7.2 Intended start of delivery	2018-02-02
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	10524 PRELIMINARY RELIABILITY RESULTS.zip		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2017-10-30

9. Attachments (additional documentations)

10524 Public product.pdf
10524 PCN SSOP10_25Oct2017.pdf
10524 PRELIMINARY RELIABILITY RESULTS.zip

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
	HVLED001A	
	HVLED001ATR	
	VIPER06LS	

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Public Products List

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PCN Title : Qualification of TSHT as Assembly and Test location for products assembled in SSOP10 package

PCN Reference : AMG/17/10524

Subject : Public Products List

Dear Customer,

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

VIPER06LSTR	HVLED001ATR	VIPER06HS
VIPER06HSTR	VIPER06XSTR	VIPER06XS
VIPER06LS	HVLED001A	



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