


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/18/10916	
1.3 Title of PCN	TSHT (subcon) as additional ASSY & TnF plant for listed products in SSOP10 pkg (MV5W-UE40-UE41-U1MA lines).	
1.4 Product Category	See Product LIST.	
1.5 Issue date	2018-06-06	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	MARCELI SMIALKOWSKI
2.1.2 Phone	+44 1628896277
2.1.3 Email	marceli.smialkowski@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)	Bouskoura (ST) and TSHT (subcon).

4. Description of change

	Old	New
4.1 Description	BOUSKOURA (ST) as ASSY and TnF plant.	TSHT (subcon) as additional ASSY and TnF plant.
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	The purpose to have TSHT (subcon) as additional plant for Assy and TnF activities improves the rationalization of ST manufacturing assets and provides 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	New dedicated Finished Good codes.
------------------------	------------------------------------

7. Timing / schedule

7.1 Date of qualification results	2018-06-11
7.2 Intended start of delivery	2018-08-31
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	10916 Preliminary QR.zip		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2018-06-06

9. Attachments (additional documentations)

10916 Public product.pdf
10916 Preliminary QR.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
	VIPER011XS	
	VIPER011XSTR	
	VIPER012HS	
	VIPER012HSTR	
	VIPER012LS	
	VIPER012LSTR	
	VIPER013HS	
	VIPER013HSTR	
	VIPER013LS	
	VIPER013LSTR	
	VIPER013XS	
	VIPER013XSTR	

IMPORTANT NOTICE – PLEASE READ CAREFULLY

STMicroelectronics NV and its subsidiaries (“ST”) reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST’s terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers’ products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.

© 2016 STMicroelectronics – All rights reserved



Public Products List

Public 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 : TSHT (subcon) as additional ASSY &TnF plant for listed products in SSOP10 pkg (MV5W-UE40-UE41-U1MA lines).

PCN Reference : AMS/18/10916

Subject : Public Products List

Dear Customer,

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

L4984D	L6564DTR	VIPER012HSTR
L6564D	VIPER013LSTR	VIPER011LSTR
L6564TD	L4984DTR	VIPER011XSTR
VIPER013HSTR	VIPER013XS	VIPER013HS
VIPER012HS	VIPER011XS	VIPER012XSTR
VIPER012LS	VIPER012XS	L6564TDTR
VIPER013XSTR	VIPER011LS	VIPER012LSTR
VIPER013LS		



IMPORTANT NOTICE – PLEASE READ CAREFULLY

STMicroelectronics NV and its subsidiaries (“ST”) reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST’s terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers’ products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.