


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/17/10096	
1.3 Title of PCN	Automotive Grade Rectifiers Qualification of SMA-SMB-SMC packages at Assembly/Test location in China	
1.4 Product Category	Rectifiers in SMA-SMB-SMC	
1.5 Issue date	2017-02-07	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	ASHLEY MCGAHA
2.1.2 Phone	+1 7814028545
2.1.3 Email	ashley.mcgaha@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Richard RENARD
2.1.2 Marketing Manager	Franck DUCLOS
2.1.3 Quality Manager	Jean-Paul REBRASSE

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Machines	(Not Defined)	China (subco)

4. Description of change

	Old	New
4.1 Description	Morocco site	Morocco site and China (subco)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no	

5. Reason / motivation for change

5.1 Motivation	STMicroelectronics has decided to expand the manufacturing capacity of automotive grade rectifiers devices housed in SMA/SMB/SMC packages. This additional assembly and test plant in China is a subcontractor already qualified and running in high volume for ST on automotive and industrial SMD package lines.
5.2 Customer Benefit	MANUFACTURING FLEXIBILITY

6. Marking of parts / traceability of change

6.1 Description	marking, internal codification and QA number
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7. Timing / schedule

7.1 Date of qualification results	2017-02-02
7.2 Intended start of delivery	2017-08-04
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)

10096 Public product.pdf
10096 China subco_SMD Automotive final - Generic.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
	STPS2H100UY	

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