


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/18/10745	
1.3 Title of PCN	Additional assembly and test line qualification for FERD diodes housed in DPAK package	
1.4 Product Category	FERD diodes in DPAK package	
1.5 Issue date	2018-02-20	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	MARSHALL DAVE
2.1.2 Phone	
2.1.3 Email	dave.marshall@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)	subco in China (location A+B)

4. Description of change

	Old	New
4.1 Description	back-end subco in China (location A)	back-end subco in China (location A) back-end subco in China (location B)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no	

5. Reason / motivation for change

5.1 Motivation	investment on FERD capacity increase
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	internal codification, trace code.
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7. Timing / schedule

7.1 Date of qualification results	2018-02-19
7.2 Intended start of delivery	2018-05-21
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)

10745 Public product.pdf
10745 PCN_DPAK_VF.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
	FERD15S50SB-TR	
	FERD20H100SB-TR	
	FERD20S100SB-TR	
	FERD30H100SB-TR	

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