


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	IPD/15/9187	
1.3 Title of PCN	PowerFLAT™ 8x8 HV Back-End line relocation from CARSEM (Malaysia) to ASE-WEIHAI (China)	
1.4 Product Category	POWER MOSFET	
1.5 Issue date	2015-04-17	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	SETTLES JEFF
2.1.2 Phone	+44 1628896222
2.1.3 Email	jeff.settles@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Mario Antonio ALEO
2.1.2 Marketing Manager	Anna MOTTESE
2.1.3 Quality Manager	Giuseppe FALCONE

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Transfer of a full process or process brick (process step, control plan, recipes) from one site to another site	Assembly site	ASE-WEIHAI (China)

4. Description of change

	Old	New
4.1 Description	PowerFLAT™ 8x8 HV Back-End line were manufactured in CARSEM (Malaysia)	PowerFLAT™ 8x8 HV Back-End line will be relocated to ASE-WEIHAI (China)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no impact	

5. Reason / motivation for change

5.1 Motivation	Assembly & Testing Relocation
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	1st two digits of the traceability code are "GE"
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7. Timing / schedule

7.1 Date of qualification results	2015-04-13
7.2 Intended start of delivery	2015-07-29
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	Rel01-15.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2015-04-17

9. Attachments (additional documentations)

9187PpPrdtLst.pdf
Additional description.pdf
Rel01-15.pdf
SchematicDiagramComparison.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
	STL57N65M5	

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