


**PRODUCT / PROCESS CHANGE NOTIFICATION**

**1. PCN basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCN No.</b>	ADG/19/11849	
<b>1.3 Title of PCN</b>	PowerSO-20: New Lead Frame Introduction	
<b>1.4 Product Category</b>	see list	
<b>1.5 Issue date</b>	2019-11-19	

**2. PCN Team**

<b>2.1 Contact supplier</b>	
<b>2.1.1 Name</b>	FRANCKE CHRISTIANE
<b>2.1.2 Phone</b>	+49 89460062128
<b>2.1.3 Email</b>	christiane.francke@st.com
<b>2.2 Change responsibility</b>	
<b>2.2.1 Product Manager</b>	Giovanni FOLETTO,Lorenzo MOIOLI,Maurizio GALLINARI
<b>2.1.2 Marketing Manager</b>	Valeria SCARCELLI,Alberto DA DALT
<b>2.1.3 Quality Manager</b>	Marcello Donato MENCHISE

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
Materials	New direct material part number (same supplier, different supplier or new supplier), Lead frame base material	ST Muar (Malaysia)

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	Lead Frame Supplier Possehl to Mitsui Lead Frame Etched	Lead Frame Supplier Mitsui Lead Frame Stamped
<b>4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?</b>	No impact	

**5. Reason / motivation for change**

<b>5.1 Motivation</b>	Manufacturing Flexibility
<b>5.2 Customer Benefit</b>	MANUFACTURING FLEXIBILITY

**6. Marking of parts / traceability of change**

<b>6.1 Description</b>	New Dedicated Finished Good codes
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2019-11-11
<b>7.2 Intended start of delivery</b>	2020-01-01
<b>7.3 Qualification sample available?</b>	Upon Request

**8. Qualification / Validation**

<b>8.1 Description</b>	11849 Validation.pdf		
<b>8.2 Qualification report and qualification results</b>	Available (see attachment)	<b>Issue Date</b>	2019-11-19

**9. Attachments (additional documentations)**

11849 Public product.pdf  
11849 Validation.pdf  
11849 Details.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
	E-TDA7391PDTR	

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