

## PRODUCT / PROCESS CHANGE NOTIFICATION

### 1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.		ADG/18/10886
1.3 Title of PCN		Capacity Extension for PowerFLAT™ Products in Tong Fu Microelectronics
1.4 Product Category		Power MOSFET
1.5 Issue date		2018-05-31

### 2. PCN Team

2.1 Contact supplier	
2.1.1 Name	ROBERTSON HEATHER
2.1.2 Phone	+1 8475853058
2.1.3 Email	heather.robertson@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Riccardo NICOLOSO
2.2.2 Marketing Manager	Marcello SGROI
2.2.3 Quality Manager	Vincenzo MILITANO

### 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)	Tong Fu Microelectronics

### 4. Description of change

	Old	New
4.1 Description	PowerFLAT™ Products produced in our ST's back end plant in Shenzhen	PowerFLAT™ Products produced in one of our qualified BE subcontractors: Tong Fu Microelectronics
4.2 Anticipated Impact on form, fit, function, quality, reliability or processability?	No Impact in terms of electrical, physical and functional aspects	

### 5. Reason / motivation for change

5.1 Motivation	Capacity Extension and improvement in Flexibility to better manage the customer orders
5.2 Customer Benefit	CAPACITY INCREASE

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

6.1 Description	by Q.A. number
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### 7. Timing / schedule

7.1 Date of qualification results	2018-06-25
7.2 Intended start of delivery	2018-08-02
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)**

10886 Public product.pdf

10886 PCN - Capacity Extension for PowerFLAT to Tong Fu Microelectronics.doc

**10. Affected parts**

<b>10. 1 Current</b>		<b>10.2 New (if applicable)</b>
<b>10.1.1 Customer Part No</b>	<b>10.1.2 Supplier Part No</b>	<b>10.1.2 Supplier Part No</b>
	STL12P6F6	
	STL140N6F7	
	STL260N3LLH6	
	STL30P3LLH6	
	STL40N75LF3	
	STL42P4LLF6	
	STL45P3LLH6	
	STL62P3LLH6	

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## 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 :** Capacity Extension for PowerFLAT™ Products in Tong Fu Microelectronics

**PCN Reference :** ADG/18/10886

**Subject :** Public Products List

Dear Customer,

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

STL12P6F6	STL62P3LLH6	STL160N3LLH6
STL42P4LLF6	STL140N6F7	STL60N3LLH5
STL40N75LF3	STL45P3LLH6	STL260N3LLH6
STL30P3LLH6		



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