

## PRODUCT / PROCESS CHANGE NOTIFICATION

### 1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.		AMS/19/11420
1.3 Title of PCN		Transfer to BOUSKOURA as ASSY and TnF plant and Change of Leadframe for the selected IPC products (UI38).
1.4 Product Category		See products list (UI38)
1.5 Issue date		2019-03-07

### 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	Domenico ARRIGO
2.1.2 Marketing Manager	Fulvio PULICELLI
2.1.3 Quality Manager	Alessandro PLATINI

### 3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	New direct material part number (same supplier, different supplier or new supplier), Lead frame finishing material / area (internal)	BO2A---ST BOUSKOURA 2 - MOROCCO

### 4. Description of change

	Old	New
4.1 Description	LF large pad in SO14HD: 5FT18432 ASSY and TnF: SHENZEN	LF large pad SO14HD: 5FT80159 ASSY and TnF: BOUSKOURA
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	NO IMPACT	

### 5. Reason / motivation for change

5.1 Motivation	The implementation of the change increases the efficiency as well the production capacity. Customers demand will be better supported. The transfer of the listed part from Shenzhen to Bouskoura requires the adoption of the new LF.
5.2 Customer Benefit	SERVICE IMPROVEMENT

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

6.1 Description	New FGs
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### 7. Timing / schedule

7.1 Date of qualification results	2019-04-26
7.2 Intended start of delivery	2019-06-14
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)**

11420 Public product.pdf

**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>
	L6491D	

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## Public Products List

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**PCN Title :** Transfer to BOUSKOURA as ASSY and TnF plant and Change of Leadframe for the selected IPC products (UI38).

**PCN Reference :** AMS/19/11420

**Subject :** Public Products List

Dear Customer,

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

L6491D	L6491DTR	
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