

# PRODUCT / PROCESS CHANGE NOTIFICATION

## 1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	POWER AND DISCRETE PRODUCTS/24/14882
1.3 Title of PCN	TO-220 line transfer from Shenzhen to TFME Tongke (China).
1.4 Product Category	Pls refer to the Products list
1.5 Issue date	2024-07-17

## 2. PCN Team

2.1 Contact supplier	
2.1.1 Name	PIKE EMMA
2.1.2 Phone	+44 1628896111
2.1.3 Email	emma.pike@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Maurizio GIUDICE
2.1.2 Marketing Manager	Antonino PELLEGRINO
2.1.3 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)	TFME Tongke (China) as Assy Plant

## 4. Description of change

	Old	New
4.1 Description	TO-220 products manufactured in Shenzhen (China).	TO-220 products manufactured in TFME Tongke (China).
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	Impact on processability	

## 5. Reason / motivation for change

5.1 Motivation	TO-220 Shenzhen line closure and equipment transfer to TFME Tongke.
5.2 Customer Benefit	SERVICE CONTINUITY

## 6. Marking of parts / traceability of change

6.1 Description	by the first two digits of the traceability code ("GS"), by internal code (Finished Good) and Q.A. number.
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## 7. Timing / schedule

7.1 Date of qualification results	2024-07-11
7.2 Intended start of delivery	2025-01-12
7.3 Qualification sample available?	Upon Request

## 8. Qualification / Validation

8.1 Description	14882 RERPTD24071_1.0_STP45N60DM2AG_SUNRISE PROJECT by package TO220 -Auto.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2024-07-17

## 9. Attachments (additional documentations)

14882 Public product.pdf  
 14882 TO-220 Line transfer from Shenzhen to Tongke - AUT.pdf  
 14882 RERPTD24071\_1.0\_STP45N60DM2AG\_SUNRISE PROJECT by package TO220 -Auto.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
	STP46NF30	

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