

# PRODUCT / PROCESS CHANGE NOTIFICATION

## 1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	POWER AND DISCRETE PRODUCTS/24/15134	
1.3 Title of PCN	TO-3PF Package transfer from SP Semi to ATX Weihai.	
1.4 Product Category	Pls refer to IGBT products list.	
1.5 Issue date	2024-12-19	

## 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	Angelo RAO
2.1.2 Marketing Manager	Natale Sandro D'ANGELO
2.1.3 Quality Manager	Vincenzo MILITANO

## 3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Transfer	Product transfer from one site to another site, even if test or process line is qualified	ATX Weihai (994X)

## 4. Description of change

	Old	New
4.1 Description	OSAT (Out Sourcing Assy and Test) in SP Semi (994L).	Additional OSAT (Out Sourcing Assy and Test) in ATX Weihai (994X).
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	Impact on processability	

## 5. Reason / motivation for change

5.1 Motivation	The transfer is to qualify new OSAT for capacity improvement.
5.2 Customer Benefit	CAPACITY INCREASE

## 6. Marking of parts / traceability of change

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

7.1 Date of qualification results	2024-10-21
7.2 Intended start of delivery	2025-03-14
7.3 Qualification sample available?	Upon Request

## 8. Qualification / Validation

8.1 Description	15134 RERPTD24103_1.0_TO-3PF package Transfer to ATXWH subcon assembly plant for IGBT products.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2024-12-19

## 9. Attachments (additional documentations)

15134 Public product.pdf  
 15134 RERPTD24103\_1.0\_TO-3PF package Transfer to ATXWH subcon assembly plant for IGBT products.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
	STGFW40H65FB	
	STGFW40V60DF	
	STGWF30NC60S	

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