

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	POWER AND DISCRETES/25/15516
1.3 Title of PCN	Automotive Schottky products: 8 inches Wafer Diameter Conversion at ST Tours (France)
1.4 Product Category	Schottky products
1.5 Issue date	2025-07-24

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	Stephane CHAMARD
2.1.2 Marketing Manager	Philippe LEGER
2.1.3 Quality Manager	Jean-Paul REBRASSE

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Manufacturing reshaping program	Manufacturing reshaping program	ST Tours (France)

4. Description of change

	Old	New
4.1 Description	6 inches wafer diameter	8 inches wafer diameter
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact	

5. Reason / motivation for change

5.1 Motivation	Following Corporate PCI 15383 (Early Notification), about Company reshaping program, please be informed about the conversion of Die manufacturing line in 8inch at ST Tours - France for Automotive Schottky (no change of location) assembled in SOD-123/323/523 and SOT-23/323/66x packages.
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	Traceability of the change will be ensured by Finished Good/Type (Beginning with O letter) printed on carton labels.
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7. Timing / schedule

7.1 Date of qualification results	2026-07-31
7.2 Intended start of delivery	2027-01-31
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)

15516 Public product.pdf
15516 Signal Schottky Automotive.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
	BAT54CWFILMY	
	BAT54FILMY	
	BAT54SFILMY	
	BAT54SWFILMY	
	BAT54WFILMY	
	STPS0540ZY	
	STPS140ZY	

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