PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company	life.augmented	STMicroelectronics International N.V
1.2 PCN No.		AMS/24/14631
1.3 Title of PCN		Introduction of additional products on TSHT assembly line (SO8 package for General Purpose Analog)
1.4 Product Category		See product list
1.5 Issue date		2024-03-16

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	Marcello SAN BIAGIO	
2.1.2 Marketing Manager	Salvatore DI VINCENZO	
2.1.3 Quality Manager	Jean-Marc BUGNARD	

3. Change			
3.1 Category	3.2 Type of change	3.3 Manufacturing Location	
	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Assembly site (SOP 2617)	Bouskoura / TSHT	

4. Description of change			
Old New			
4.1 Description	Assembly plant : - ST Bouskoura	Assembly plant : - ST Bouskoura - TSHT	
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No impact		

5. Reason / motivation for change	
	SO8 assembly line in TSHT is running for the production of selected general purpose products for 7 years in volume. ST is pleased to announce the introduction of additional products on this line.
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change		
6.1 Description	New finished good codes	

7. Timing / schedule	
7.1 Date of qualification results	2024-03-11
7.2 Intended start of delivery	2024-06-17
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation			
8.1 Description 14631 PCN report for SO8 TSHT.pdf			
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2024-03-16

	9. Attachments (additional documentations)
14631 Public product.pdf 14631 PCN report for SO8 TSHT.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
	ST485BDR	
	ST490ABDR	
	LM311DT	

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