## PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company  STMicroelectronics International N.V		STMicroelectronics International N.V
1.2 PCN No.		AMS/20/12148
1.3 Title of PCN		New Assembly site (Subcontractor TSHT China) for General Purpose Analog products in SOT23 package
1.4 Product Category		See product list
1.5 Issue date		2020-06-18

2. PCN Team		
2.1 Contact supplier		
2.1.1 Name	NEMETH KRISZTINA	
2.1.2 Phone	+49 89460062210	
2.1.3 Email	krisztina.nemeth@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)	- Carsem Malaysia	

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

5. Reason / motivation for change		
	Progressing on activities related to process modernization and quality improvement, ST is pleased to announce the introduction of TSHT (China) as additional subcontractor for Assembly and Test & Finishing activities for some products assembled in SO23 package. Production is already running for general purpose analog products since 2017 on BCD6S and Bipolar technology.	
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	2020-04-30
7.2 Intended start of delivery	2020-09-30
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation			
8.1 Description	12148 PCN H5-HF5 Sot23 TSHT.pdf		
8.2 Qualification report and qualification results		Issue Date	2020-06-18

## 9. Attachments (additional documentations)

12148 Public product.pdf 12148 PCN H5-HF5 Sot23 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
	TSV6291AILT	
2851920	TS3021AILT	

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