PRODUCT / PROCESS CHANGE NOTIFICATION

	1. PCN basic data		
1.1 Company	life.augmented	STMicroelectronics International N.V	
1.2 PCN No.		AMS/22/13825	
1.3 Title of PCN		Change of LF from PPF (Ni Pd Au) to Spot Ag LF on SO24 package.	
1.4 Product Category		Pls, refer to the Products List.	
1.5 Issue date		2022-12-16	

2. PCN Team			
2.1 Contact supplier	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	duct Manager Marcello SAN BIAGIO,Domenico ARRIGO		
2.1.2 Marketing Manager	2.1.2 Marketing Manager Salvatore DI VINCENZO, Fulvio PULICELLI		
1.3 Quality Manager Jean-Marc BUGNARD, Giuseppe LISI, Alessandro PLATINI			

3. Change		
3.1 Category	3.2 Type of change	3.3 Manufacturing Location
	New direct material part number (same supplier, different supplier or new supplier), Lead frame finishing material / area (internal)	MU1AST MUAR - MALAYSIA

4. Description of change		
	Old	New
4.1 Description	PPF (Ni Pd Au) leadframe.	Spot Ag leadframe.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change		
5.1 Motivation Poor support of current Lead frame supplier Possehl.		
5.2 Customer Benefit	SERVICE CONTINUITY	

6. Marking of parts / traceability of change		
6.1 Description	New codification	

7. Timing / schedule	
7.1 Date of qualification results	2022-12-30
7.2 Intended start of delivery	2023-03-31
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation			
8.1 Description			
8.2 Qualification report and qualification results		Issue Date	

9. Attachments (additional documentations)
13825 Public product.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	
	STA020DJTR		
	STP16CP05MTR		
	STP16CPC05MTR		
	STP16CPC26MTR		
	STP16CPS05MTR		
	STP16DP05MTR		
	STP16DPPS05MTR		



Public Products List

Publict Products are off the shelf products. They are not dedicated to specific customers, they are available through ST Sales team, or Distributors, and visible on ST.com

PCN Title: Change of LF from PPF (Ni Pd Au) to Spot Ag LF on SO24 package.

PCN Reference: AMS/22/13825

Subject: Public Products List

Dear Customer,

Please find below the Standard Public Products List impacted by the change.

STP16CPS05MTR	STP16DPPS05MTR	STP16CPC05MTR
STP16CP05MTR	STP16CPC26MTR	STP16DPP05MTR
STP16CPP05MTR	STA020DJTR	STP16DPS05MTR
STP16DP05MTR		



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