PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company STMicroelectronics International N.V		STMicroelectronics International N.V
1.2 PCN No.		ADG/21/12606
1.3 Title of PCN		Products in BCD4 Housed in PowerSSO-36 Package: Bill Of Material Upgrade
1.4 Product Category		see list
1.5 Issue date		2021-02-18

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	Vito GRAZIANO	
2.1.2 Marketing Manager	Angelo MOTTESE	
2.1.3 Quality Manager	Marcello Donato MENCHISE	

3. Change		
3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	New direct material part number (same supplier, different supplier or new supplier), Bond wire material, diameter	ST Muar (Malaysia)

4. Description of change		
	Old	New
4.1 Description	Au wire 1.3 mils Mold Compound Hitachi CEL9240	Cu wire 1.2 mils Mold Compound Sumitomo G700LS Lead frame finishing rough Copper
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change	
5.1 Motivation	Company roadmap and quality improvement
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change		
6.1 Description	Dedicated Finished Good Codes	

7. Timing / schedule		
7.1 Date of qualification results	2021-02-08	
7.2 Intended start of delivery	2021-05-31	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation			
8.1 Description	12606 Validation.zip		
8.2 Qualification report and qualification results		Issue Date	2021-02-18

9. Attachments (additional documentations)

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
	L99DZ70XP	
	L99MM70XPTR	
	L99MOD50XPTR	
	L99MOD53XPTR	
	L99MOD54XPTR	

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Public Products List

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PCN Title : Products in BCD4 Housed in PowerSSO-36 Package: Bill Of Material Upgrade *PCN Reference :* ADG/21/12606

Subject : Public Products List

Dear Customer,

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

L99DZ70XPTR	L9953XP	L9954LXP
L9954XP	L99MOD54XPTR	L99DZ70XP
L99MM70XPTR	L9953XPTR	L9953LXPTR
L99MM70XP	L9954LXPTR	L9954XPTR
L99MOD53XPTR	L99MOD50XPTR	

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