### **PRODUCT / PROCESS CHANGE INFORMATION**

1. PCI basic data		
1.1 Company		STMicroelectronics International N.V
1.2 PCI No.		AMS/19/11252
1.3 Title of PCI		New Silicon version on STSPIN230, STSPIN240 and STSPIN250.
1.4 Product Category		See Products List
1.5 Issue date		2019-01-24

2. PCI Team	
2.1 Contact supplier	
2.1.1 Name	MARCELI SMIALKOWSKI
2.1.2 Phone	+44 1628896277
2.1.3 Email	marceli.smialkowski@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Domenico ARRIGO
2.1.2 Marketing Manager	Fabio CHELLI
2.1.3 Quality Manager	Alessandro PLATINI

3. Change		
3.1 Category	3.2 Type of change	3.3 Manufacturing Location
		FE Plant: Agrate R2 + AG8 BE Plant: Calamba

4. Description of change		
	Old	New
4.1 Description	Wafer code: UAW3ACA-UAA3ADA-UBD4ABA	Wafer code: UAW3AEA-UAA3AFA-UBD4ADA
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change		
	OCD circuitry optimization aimed to avoid the intra lot yield loss at EWS level imputable to false OCD triggering.	
5.2 Customer Benefit	YIELD IMPROVEMENT	

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

7. Timing / schedule		
7.1 Date of qualification results	2018-10-31	
7.2 Intended start of delivery	2019-06-03	
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)

11252 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
	STSPIN230	
	STSPIN240	

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# **Public Products List**

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*PCI Title :* New Silicon version on STSPIN230, STSPIN240 and STSPIN250. *PCI Reference :* AMS/19/11252

Subject : Public Products List

Dear Customer,

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

STSPIN230	STSPIN250	STSPIN240
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