


PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	ADG/18/10920	
1.3 Title of PCN	N-Channel STripFET™ 2nd Generation Products Capacity Extension in ST's Ang Mo Kio (Singapore) FAB	
1.4 Product Category	STripFET 2nd Generation Products	
1.5 Issue date	2018-05-31	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	MARSHALL DAVE
2.1.2 Phone	
2.1.3 Email	dave.marshall@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Riccardo NICOLOSO
2.1.2 Marketing Manager	Marcello SGROI
2.1.3 Quality Manager	Vincenzo MILITANO

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Wafer fabrication	Ang Mo Kio (Singapore) FAB

4. Description of change

	Old	New
4.1 Description	N-Channel STripFET™ 2nd Generation Products produced in Catania Fab.	N-Channel STripFET™ 2nd Generation Products produced also in ST's Ang Mo Kio (Singapore) Fab.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact in terms of electrical, physical and functional aspects	

5. Reason / motivation for change

5.1 Motivation	Capacity Extension and improvement in Flexibility to better manage the customer orders
5.2 Customer Benefit	CAPACITY INCREASE

6. Marking of parts / traceability of change

6.1 Description	by Q.A. number
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7. Timing / schedule

7.1 Date of qualification results	2018-09-24
7.2 Intended start of delivery	2019-01-07
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)

10920 Public product.pdf
10920 10867 PCN - Capacity Extension for STripFET 2nd Generation Products.doc

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
	STD12NF06L-1	
	STD25NF10T4	
	STN3NF06L	
9803068	STP16NF06L	
	STP35NF10	
	STP55NF06L	

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