


**PRODUCT / PROCESS CHANGE INFORMATION**

**1. PCI basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCI No.</b>	AMG/18/10634	
<b>1.3 Title of PCI</b>	MV8L- MV9B Testing (Final Test) transfer from AGRATE to UTAC Thai.	
<b>1.4 Product Category</b>	See Product List (ASICs-Motor Drivers)	
<b>1.5 Issue date</b>	2018-01-08	

**2. PCI Team**

<b>2.1 Contact supplier</b>	
<b>2.1.1 Name</b>	MARSHALL DAVE
<b>2.1.2 Phone</b>	
<b>2.1.3 Email</b>	dave.marshall@st.com
<b>2.2 Change responsibility</b>	
<b>2.2.1 Product Manager</b>	Domenico ARRIGO
<b>2.1.2 Marketing Manager</b>	Fabio CHELLI
<b>2.1.3 Quality Manager</b>	Alessandro PLATINI

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Testing (SOP 2617)	Agrate- UTAC Thai

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	Plant: AGRATE Test Program Name: MV8LFA01 - MV9BFA01 Test Program Revision : 01 Test Time: 9.7 sec //4	Plant: UTAC Thai (UTL-3 Subcontractors) Test Program Name: MV8LFA02 - MV9BFA02 Test Program Revision :02 Test Time: 9 sec //4 (ADC statistic)
<b>4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?</b>	No Impact	

**5. Reason / motivation for change**

<b>5.1 Motivation</b>	The transfer of Final Test (FT) for MV8L01 and MV9B14 lines from AGRATE to UTAC Thai (UTL-3 Subcontractors) will increase the production volume.
<b>5.2 Customer Benefit</b>	CAPACITY INCREASE

**6. Marking of parts / traceability of change**

<b>6.1 Description</b>	New FG codes: STSPIN32F0TR\$NA1-STSPIN32F0\$NA1-STSPIN32F0ATR\$NA-STSPIN32F0A\$NA.
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2017-12-18
<b>7.2 Intended start of delivery</b>	2018-01-15
<b>7.3 Qualification sample available?</b>	Upon Request

**8. Qualification / Validation**

<b>8.1 Description</b>	
<b>8.2 Qualification report and qualification results</b>	In progress
	<b>Issue Date</b>

**9. Attachments (additional documentations)**

10634 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
	STSPIN32F0	
	STSPIN32F0A	

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