


**PRODUCT / PROCESS CHANGE INFORMATION**

**1. PCI basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCI No.</b>	ADG/17/10129	
<b>1.3 Title of PCI</b>	SPC560D30L1x and SPC560D40L1x (FB40): Laser Grooving and Low Stress Molding Compound Implementation	
<b>1.4 Product Category</b>	see list	
<b>1.5 Issue date</b>	2017-02-27	

**2. PCI Team**

<b>2.1 Contact supplier</b>	
<b>2.1.1 Name</b>	ROBERTSON HEATHER
<b>2.1.2 Phone</b>	+1 8475853058
<b>2.1.3 Email</b>	heather.robertson@st.com
<b>2.2 Change responsibility</b>	
<b>2.2.1 Product Manager</b>	Luca RODESCHINI
<b>2.1.2 Marketing Manager</b>	Daniele Alfredo BRAMBILLA
<b>2.1.3 Quality Manager</b>	Alberto MERVIC

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
Materials	New direct material part number (same supplier, different supplier or new supplier), lead frame, resin, wire, ...)	ST Kirkop (Malta)

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	Die Sawing and Molding Compound Sumitomo G700L	Laser Sawing and Molding Compound Sumitomo G700LS
<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>	Quality Improvement
<b>5.2 Customer Benefit</b>	QUALITY IMPROVEMENT

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

<b>6.1 Description</b>	Dedicated Finished Good Codes
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2017-02-22
<b>7.2 Intended start of delivery</b>	2017-05-19
<b>7.3 Qualification sample available?</b>	Upon Request

**8. Qualification / Validation**

<b>8.1 Description</b>	10129 Qualification reports.pdf		
<b>8.2 Qualification report and qualification results</b>	Available (see attachment)	<b>Issue Date</b>	2017-02-27

**9. Attachments (additional documentations)**

10129 Public product.pdf  
10129 Qualification reports.pdf  
10129 Change Details.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
	SPC560D40L1C4E0X	

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## Public Products List

Public 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

**PCI Title** : SPC560D30L1x and SPC560D40L1x (FB40): Laser Grooving and Low Stress Molding Compound Implementation

**PCI Reference** : ADG/17/10129

**Subject** : Public Products List

Dear Customer,

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

SPC560D40L1C4E0Y	SPC560D30L1B4E0X	SPC560D40L1C4E0X
SPC560D40L1B3E0X	SPC560D40L1B4E0X	



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