PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data		
1.1 Company	577	STMicroelectronics International N.V
1.2 PCN No.		ADG/17/10172
1.3 Title of PCN		VIPower DPAK package: 7 mils Soft Wire Implementation
1.4 Product Category		see list
1.5 Issue date		2017-03-21

2. PCN Team		
2.1 Contact supplier		
2.1.1 Name	FRANK WOLINSKI	
2.1.2 Phone	+49 89460062287	
2.1.3 Email	frank.wolinski@st.com	
2.2 Change responsibility		
2.2.1 Product Manager	Nicola LIPORACE	
2.1.2 Marketing Manager	Roberto CRISAFULLI	
2.1.3 Quality Manager	Francesco MINERVA	

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), lead frame, resin, wire,)	ST Shenzhen (China)	

4. Description of change		
	Old	New
4.1 Description	Hard wire	Soft wire
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change		
5.1 Motivation	Capacity Increase and Service Improvement	
5.2 Customer Benefit	CAPACITY INCREASE	

6. Marking of parts / traceability of change		
6.1 Description	Datacode	

7. Timing / schedule		
7.1 Date of qualification results	2017-03-14	
7.2 Intended start of delivery	2017-06-30	
7.3 Qualification sample available?	Upon Request	

8. Qualification / Validation			
8.1 Description 10172 RR000717CT2235_1.0_DPAK_AI 7 mils soft wires_M03.pdf			
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2017-03-21

9. Attachments (additional documentations)

10172 Public product.pdf 10172 RR000717CT2235_1.0_DPAK_AI 7 mils soft wires_M03.pdf 10172 5W and 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	
	VND14NV04TR-E		

IMPORTANT NOTICE - PLEASE READ CAREFULLY

STMicroelectronics NV and its subsidiaries ("ST") reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST's terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers' products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.

© 2016 STMicroelectronics - All rights reserved