


## Standardized Information for Process/Product Change Notification (PCN)

1. PCN basic data		
1.1 Company	 TAIWAN SEMICONDUCTOR	TAIWAN SEMICONDUCTOR CO., LTD
1.2 PCN No.	QPCN15012	
1.3 Title of PCN	Assembly site change for O/J process and package A-405	
1.4 Product Category	Semiconductor components	
1.5 Issue date	2015/07/30	
1.6 PCN revision history (optional)	1.7 Issue date of previous revision (optional)	1.8 Delta to previous revision (optional)

Form provided by ZVEI - Revision 1.8c

2. PCN Team		
2.1 Contact supplier		
2.1.1 Name	Demi Kao	
2.1.2 Phone	+886 2 8913 1588 ext. 2202	
2.1.3 Email	Demi_Kao@mail.ts.com.tw	
2.2 Team supplier (optional)		
2.2.1 Name (optional)	2.2.2 Phone (optional)	2.2.3 Email (optional)
Kimi Lin	+886 2 8913-1588 Ext. 2126	Kimi@mail.ts.com.tw
Owen Wang	+886 2 8913-1588 Ext. 2201	Owen@mail.ts.com.tw

3. Changes		
	3.1 Category	3.2 Type of change
Change #1	Process - Assembly	Move of all or part of assembly to a not previously released location/site/subcontractor
Change #2		
Change #3		
Change #4		
Change #5		

4. Description of change		
	Old	New
Change #1	Homemade located in China	Outsourcing located in China
Change #2		
Change #3		
Change #4		
Change #5		
4.6 Anticipated impact on form, fit, function, reliability or processability?	None	
4.7 Reference parts with customer number (optional)		


5. Reason / motivation for change	
5.1 Motivation	production site change from homemade to outsourcing.
5.2 Additional explanation (optional)	

6. Marking of parts / traceability of change	
6.1 Description	

7. Timing / schedule		
7.1 Date of qualification results	2015/07/30	
7.2 Last order date (optional)	2015/10/30	
7.3 Last delivery date (optional)	2016/08/01	
7.4 Intended start of delivery	2015/10/30	
7.5 Qualification samples available?		
	2015/07/30	
7.6 Customer feedback required until	2015/08/30	

8. Qualification / validation			
8.1 Description (e.g. qual. plan/report, AEC-Q...)	According to JESD		
8.2 Qualification report and qualification results	available (see attachment)	issue date	

9. Input to customer for risk assessment process	

10. Attachments (e.g. new datasheet, additional documentation, pictures, process flow, sample plan, ...)	
see attached involved part number list.	
 QPCN15012_Invol ved P-N list_20150717.xls	

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