Standardized Information for Process/Product Change Notification (PCN)

1. PCN basic data					
1.1 Company	TAIWAN SEMICONDUCTOR			-	
1.2 PCN No.		PCN16006			
1.3 Title of PCN		Add second source			
1.4 Product Category		semiconductor components			
1.5 Issue date		2016.3.7			
1.6 PCN revision history (optional)		1.7 Issue date of previous revision (optional)	1.8 Delta to previous revision (optional)		

2. PCN Team							
2.1 Contact supplier							
2.1.1 Name	Sunnie Pan						
2.1.2 Phone	+886-2-8913-1588 Ext.2205	+886-2-8913-1588 Ext.2205					
2.1.3 Email	sunnie@mail.ts.com.tw	sunnie@mail.ts.com.tw					
2.2 Team supplier (optional)							
2.2.1 Name (optional)	2.2.2 Phone (optional)	2.2.3 Email (optional)					
Celia Huang	+886-2-8913-1588 Ext.2125	celia@mail.ts.com.tw					
Ken Kan	+886-2-8913-1588 Ext.2103	Ken_kan@mail.ts.com.tw					
Meg Yu	+886-2-8913-1588 Ext.2130	meg@mail.ts.com.tw					
Jing Li	+086-022-59816699 Ext.2032	Lijing@mail.tew.com.cn					

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	Supplier A		Supplier A a	and Supplier B		
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)						
	E Bassan / mativat	ion for obo	ngo			
5.1 Motivation	5. Reason / motivat Add production line Improve					
5.2 Additional explanation (optional)						
	6. Marking of parts / tra	ceability of	change			
6.1 Description		,	Ū			
	7. Timing / s	chedule				
7.1 Date of qualification results	2015/11/02					
7.2 Last order date (optional)	2016/06/07					
7.3 Last delivery date (optional)	2017/06/07					
7.4 Intended start of delivery	2016/06/07					,
7.5 Qualification samples available?	2016/6/7					
7.6 Customer feedback required until	2016/04/07					
	8. Qualification	/ validation				
8.1 Description (e.g. qual. plan/report, AEC-Q)	According to JESD22					
8.2 Qualification report and qualification results	available (see attachement)		issue date			
quamication results						
	9. Input to customer for risl	k accoccmo	ont process			
	3. Input to customer for risi	k assessine	ant process			
40. Attachments (c.m. man)			.:		mlam V	
See attached, Involved PN list.xls	datasheet, additional docun	nentation, p	oictures, pro	cess flow, sample	pian,)	
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11. Affected parts									
11.1 Current				11.2 New (if applicable)					
11.1.1 Customer Part No.	11.1.2 Supplier Part Name	11.1.3 Supplier Part No. (optional)	11.1.4 Package Name	11.1.5 Part Description (optional)	11.1.6 Additional Part Information (optional)	11.2.2 Supplier Part Name	11.2.3 Supplier Part No. (optional)	11.2.4 Package Name	11.2.6 Additional Part Information (optional)
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