# Record of Line-item Letter Ballot Review by TC Chapter for Procedural Review

Region/Locale: Japan

**Global Technical Committee: Information & Control** 

TC Chapter Cochairs: Mitsuhiro Matsuda / KOKUSAI ELECTRIC, Takayuki Nishimura / SCREEN

**Semiconductor Solutions** 

Standards Staff: Mizue Iwamura(SEMI Japan)

	Scheduled in Background Statement	Actual
Date	07/25/2019	07/25/2019
Location	SEMI Japan, Tokyo, Japan	SEMI Japan, Tokyo, Japan
Reason for Change of Date and/or Location (if changed)	•	

Note: See Regulations ¶ 9.5 Exceptions for allowable reason to change.

#### **Document Information**

I. Document Number, Title, Lists of Line Items

Doc 6481	cument Number	Document Title Line Item Revision to SEMI E174- 0618:Specification for Wafer Job Management (WJM)
	Line Item 1	Line Item Title Eliminate PEMFlag in response to the deletion of PEMFlag from E170 SFORMS
List		
<u>o</u>		
Line I		
Items		

## Line Item 1 Adjudication

#### **II. Tally**

Standards staff to fill in.

#### Voting Tally: As-cast tally after close of voting period

Note: A minimum of 60% of the Voting Interests that have TC Members within the global technical committee that issued the Letter Ballot must return Votes. (*Regulations* ¶ 9.6.2.1.1)

#### Voting Tally (with example values):

Returned Votes		Distribution		Return Rate	
86	÷	143	=	60.1%	≥60%
34					
0		Total Vo	ters	with Rejects	0
40					
	0	0	0 Total Vo	0 Total Voters	0 Total Voters with Rejects

Note: See Regulations § 3.2.1 for definition of Voting Interest.

#### III. Rejects None

# IV. Other Technical Issues None

V. Comments V- (i) Voters' Comments None

V-(ii) Comments Created by Handling Negative None

VI. Editorial Changes Other than Those Voted on in § V None

## **VII. Approval Conditions Check**

#### VII. - (i). Approval Rate

APPROVAL CONDITION 1: All Negatives have been discussed and were withdrawn, found not related, found not persuasive, or addressed by a technical change. (*Regulations* ¶ 9.6.2.1.2)

APPROVAL CONDITION 2: At least 90% of the sum of valid Voting Interest Accept and Voting Interest Reject Votes must be Accept. (*Regulations* ¶ 9.6.2.1.3)

Note: If both approval conditions are not satisfied, the Document fails.

		Accepts		(Accepts + Valid Rejects)			
Approval Rate	=	40	/	40	=	100.0%	≥90%

#### VII. – (ii) Approval Level (check one)

Note: See Regulations § 9.6.2 for further information.

X	Globally Approved (No Ratification Ballot needed): Line Item 1 meets the Letter Ballot approval conditions for the global technical committee.
	Need a Ratification Ballot: Line Item 1 meets the Letter Ballot approval conditions for the TC Chapter and a Ratification Ballot will be issued to validate technical changes.

#### Checks for Entire Document Including All Approved Line Items

### **VIII. Safety Check**

Note: This Safety check <u>applies to the entire Standard or Safety Guideline</u> including all the approved Line Items. See § 15 of the *Regulations* for further information.

	X	Th is	is is not a	<b>Safety Document</b> , when all safety-related information is removed, the Document illy sound and complete. ( <i>Regulations</i> ¶ 8.7.1)							
Motion		<b>This is a Safety Document</b> , when all safety-related information is removed, the Document is not technically sound and complete. ( <i>Regulations</i> ¶ 8.7.2)									
	Safety Checklist ( <i>Regulations</i> ¶ 15.3) is complete and has been included with the E throughout the balloting process. ( <i>Regulations</i> ¶ 15.1.2)										
	Motion by/2 <sup>nd</sup> by Discussion Vote			Osamu Oishi (IBM Japan Services) / Mitsuhiro Matsuda (KOKUSAI ELECTRIC)							
				None							
				12 Y- 0N; Motion passed							

### IX. Intellectual Property (IP) Check

Note: This Letter Ballot may cover all or part of a Standard or Safety Guideline. Regardless of the coverage, this IP check <u>applies to the entire Standard or Safety Guideline</u> including all the approved Line Items\*. See *Regulations* § 16 for further information.

X	that n	TC Chapter meeting chair asked tho night be relevant (see Regulations sighted items or trademarks that are y Guideline. (Also see, Regulations	16.3.1.1) to the used/reproduce	Sta	andard or Safety Gui	deline; or, any		
	Х	The question is NOT answered in affirmative (No potentially material patented technology or use/reproduction of copyrighted items/trademarks is known.)	GO TO SECTION	O TO SECTION X.				
		The question is answered in affirmative	Is any of the known IPs a patented		Yes, at least one of them is a patented technology	GO TO IX (a) "Patented Technology" subsection		
			technology?		No	GO TO IX (b) "Copyright items" subsection		

#### IX(a) Patented Technologies subsection

IX(a1) Total numbers of Patented Technologies to be dealt with

	ill	might be relevant to	# Fill	technologies first became known to the TC Chapter on or after the day	Postpone assessment of such patented technologies to be performed at the next scheduled TC Chapter meeting.
n		the Standard/Safety Guideline		(n) Number of patented technologies first became known to	GO TO IX (a2)

				the TC Chapter before the day of the issuance of this Letter Ballot	
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IX(a2) Assessment of disclosed patented technologies

Disclosed patented technology #1 (Brief description, e.g., patent title and number):				Date of Assessment (If different from the date of Letter Ballot adjudication)  MM/DD/YYYY			
Is disclosed patented technology #1 found to be		YES (It is a PMPT)		se of this	YES		PROCEED to assess NEXT one, or if this is the last one, GO TO IX(a3)
"might be material" to the Standard/Safety Guideline?			justified	?		NO	The Document is failed and returned to the TF
		NO	No furth	er action is nee	ded f	or patente	ed technology #1

This table is needed for each disclosed patented technology.

IX(a3) LOA status check of PMPT of which inclusion assessed to be justified

LOA Status of PMPT #1								
		YES	EXT one, e, GO TO IX(b)					
Has an LOA for this patented technology		NO	ЭM		Ask ISC for sp	ecial permission to publish.		
been received from every owner?			MOTION		Quit activity.	The Document is failed and returned to the TF		
					Wait for LOA	PROCEED to check NEXT one, or if this is the last one, GO TO IX(b1)		
				tion	by/ 2 <sup>nd</sup> by	Name (Company)/Name (Company)		
				cuss	sion	XXXX		
				е		XX Y-XX N; Motion passed (or failed)		

This table is needed for each PMPT of which inclusion assessed to be justified.

IX(b1) Total numbers of copyrighted items to be dealt with

-	10 1		 tou home to be dealt with	
	# Fill	(o) Known copyrighted items that are used or reproduced to the	o > 0  There is at least one known copy righted items that might be relevant to the Standard/Safety Guideline	GO TO IX (b2)
	number	Standard/Safety Guideline	o = 0 There is no disclosed copyrighted item	GO TO IX (c)

IX(b2) Assessment of disclosed copyrighted items

Disclosed copyrighted item #1 (Brief description of its use in the Document):						
Is disclosed copyrighted item #1 used or reproduced in the Standard/Safety Guideline?	YES	YES	Is the use/reproduction of this copyrighted item technically justified?		YES	PROCEED to assess NEXT one, or if this is the last one, GO TO IX(b3)
					NO	The Document is failed and returned to the TF
		NO	No further action is needed for copyrighted item #1			

This table is needed for each disclosed copyrighted item.

# IX(b3) Copyright release status check of copyrighted item of which inclusion assessed to be justified

Stiffed							
Copyright release Status of copyrighted item #1							
Has the copyright release been received from its owner ?.		YES	PROCEED to assess NEXT one, or if this is the last one, GO TO IX(c)				
		NO	MOTION		Ask ISC for special permission to publish.		
					Quit activity.	The Document is failed and returned to the TF	
					Wait for copyright release letter	PROCEED to check NEXT one, or if this is the last one, GO TO IX(c)	
			Motion by/ 2 <sup>nd</sup> by			Name (Company)/Name (Company)	
			Discussion			XXXX	
			Vote			XX Y-XX N; Motion passed (or failed)	

This table is needed for each copyrighted item of which use/reproduction assessed to be justified.

IX(c) Assessment of disclosed (identified) trademark

Is there any trademark in the Standard/Safety Guideline?	YES	Is every instance of trademark use technically justified?		YES	GO TO IX(d)
				NO	The Document is failed and returned to the TF
	NO	GO TO IX(d)			

IX(d) IP check completion condition check

The co-chair checks if any Patented Technologies first become known to the TC Chapter on or after the day of the issuance of this Letter Ballot? i.e., m>0 in IX(a1)	YES	Sections IX(a2) and IX(a3) shall be completed and recorded for such patented technologies at next scheduled meeting of the TC Chapter. Until then, the TC Chapter shall NOT go to X (making motion to pass/fail this Document) (see Regulations ¶ 16.4.1.2) Until then this Letter Ballot Review is on hold.
	NO	<b>GO TO X</b>

## X. Action for This Document

a	X									ine item(s) 1 passed TC Chapter review as balloted and will be forwarded to the ISC A&R SC for rocedural review.				
M (Ch														
Motion (Check all applicable items)		edito	item(s) [X], [X] and [X] passed TC Chapter review with technical changes and with or without rial changes and will be forwarded to the ISC A&R SC for procedural review. A Ratification of will be issued to verify the technical changes.											
s)		Line	item(s) [X], [X] and [X] failed TC Chapter review and will be returned to the TF for rework.											
		Line	ne item(s) [X], [X] and [X] failed TC Chapter review and work will be discontinued.											
Motion by	y/ 2n	d by	Osamu Oishi (IBM Japan Services) / Mitsuhiro Matsuda (KOKUSAI ELECTRIC)											
Discu	ssior	1	None.											
Vo	te		12 Y- <b>0</b> N											
Einal /	T: 1 A 4'		X Motion passed											
Final Action		n	Motion failed											

Note: If the use of PMPT or copyrighted item is justified by the TC Chapter, LOA or release form must be received before publication can proceed.