Record of Letter Ballot Review by TC Chapter for Procedural Review

Region/Locale: Japan Global Technical Committee: 3D Packaging & Integration TC Chapter Cochairs: Kazunori Kato/AiT, Masahiro Tsuriya/iNEMI, Haruo Shimamoto/AIST Standards Staff: Chie Yanagisawa

	Scheduled in Background Statement	Actual
Date	07/10/2020	07/10/2020
Location	SEMI Japan office	SEMI Japan office
Reason for Change of Date and/or Location (if changed)		

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

I. Document Number and Title

Document Number	Document Title
6639	Reapproval of SEMI G92-0315
	SPECIFICATION FOR TAPE FRAME CASSETTE FOR
	450 mm WAFER

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):

Voting Interest:	Returned Votes		Distribution		Return Rate	
Letter Ballot	<u>68</u>	÷	108	=	63.0%	≥60%
Intercommittee Ballot	21					
Voting Interest Reject(s)	0		Total Vo	ters	with Rejects	0
Voting Interest Accept(s)	38					

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

III. Rejects

IV. Other Technical Issues None

V. Comments

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APPROVAL CONDITION 1: All Negatives have been discussed and were withdrawn, found not related, found not persuasive, or addressed by a technical change.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	=	38	1	38	=	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): The Letter Ballot meets the Letter Ballot approval conditions for the global technical committee.
Need a Ratification Ballot: The Letter Ballot meets the Letter Ballot approval conditions for the TC Chapter

and a Ratification Ballot will be issued to validate technical changes.

VIII. Safety Check

Note: See Regulations § 15 for further information.

	X This is not a Safety Document, when all safety-related information is removed, the Document is still technically sound and complete. (<i>Regulations</i> ¶ 8.7.1) This is a Safety Document, when all safety-related information is removed, the Document is no technically sound and complete. (<i>Regulations</i> ¶ 8.7.2)							
Motion								
				ety Checklist (<i>Regulations</i> ¶ 15.3) is complete and has been included with the Document bughout the balloting process. (<i>Regulations</i> ¶ 15.1.2)				
	Motion by/2 nd by		oy/2 nd by	Hiroyuki Shida (Consultant) / Kiyotaka Chiba (Tokyo Seimitsu)				
	Discussion		ission	None				
Vote 3 Y-0 N; Motion passed			3 Y-0 N; 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 applies to the entire Standard or Safety Guideline*. See *Regulations* § 16 for further information.

Х	The TC Chapter meeting chair asked those participating, if they were aware of any patented technology that might be relevant (see <i>Regulations</i> ¶ 16.3.1.1) to the Standard or Safety Guideline; or, any copyrighted items or trademarks that are used/reproduced (see <i>Regulations</i> ¶ 16.4.1.2) in the Standard or Safety Guideline. (Also see, <i>Regulations</i> § 8.8)						
	x	The question is NOT answered in affirmative (No potentially material patented technology or use/reproduction of copyrighted items/trademarks is known.)	GO TO SECTION X.				
		The question is answered in affirmative	Is any of the known IPs a patented	patented		GO TO IX (a) "Patented Technology" subsection	
			technology?		No	GO TO IX (b) "Copyright items" subsection	

IX(a) and IX (b) are omitted because "GO TO SECTION X" as above.

X. Action for This Document

	x		nent passed TC Chapter review as balloted and will be forwarded to the ISC A&R edural review.						
Mo		This Document passed TC Chapter review with editorial changes and will be forwarded to the ISC A&R SC for procedural review.							
Motion		This Document passed TC Chapter review with technical changes and with or without editorial changes and will be forwarded to the ISC A&R SC for procedural review. A Ratification Ballot will be issued to verify the technical changes.							
		This Docu	ment failed TC Chapter review and will be returned to the TF for rework.						
	This Document failed TC Chapter review and work will be discontinued.								
Motion by/ 2 nd by			Hiroyuki Shida (Consultant) / Kiyotaka Chiba (Tokyo Seimitsu)						
Discussion		ussion	None						
	Vote		3 Y-0 N						
-	Final Action		X Motion passed						
Final Action		ACTION	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.