

Procedural Review Voting Sheet

Unballoted Supplementary Material or Preliminary Standard to be published with a Standard or Safety Guideline

REGION/LOCALE: **NA**
 GLOBAL TECHNICAL COMMITTEE: **Micropatterning**
 EVENT: **Spring Meeting**
 DATE OF MEETING: **03/28/2023**
 PLACE OF MEETING: **Official Virtual TC Chapter Meeting (OVTCCM)**
 TC CHAPTER CO-CHAIR: **Bryan Barnes (NIST)**
 SEMI STANDARDS STAFF: **Kevin Nguyen**

A&R Voter: **Name/Company**
 Date: **MM/DD/YYYY**

I. Document Number, Title

Document Number	Document Title
6821	Preliminary Standard: SPECIFICATION FOR EXPERIMENTAL CURVILINEAR “MULTIGON” EXTENSION TO SEMI P39 OASIS

II. Type of Document

Type (Check One)	<input checked="" type="checkbox"/>	Preliminary Standard <i>[Regulations § 13]</i>
	<input type="checkbox"/>	Related Information <i>[Regulations 4.2.8]</i>
	<input type="checkbox"/>	Various Materials <i>[Regulations 4.2.10]</i>
	<input type="checkbox"/>	Auxiliary Information <i>[Regulations 4.2.3]</i>

III. TC Chapter Vote

Requirements:

- a. the approval of two-thirds of the persons voting on the action during a scheduled meeting of a TC Chapter (see *Regulations* ¶ 7.2.2 for a discussion of when interest voting may be appropriate),
- b. the approval of the GCS of the GTC, and
- c. the approval of the ISC A&R SC.

Note: See *Regulations* ¶ 13.1.1 (Preliminary Standard), ¶ 14.3.1.2 (Related Information), ¶ 14.3.2.2 (Various Materials), or ¶ 14.3.3 (Auxiliary Information)

Accepts	11	
Rejects	2	

Total Votes	14	
Accept %	84.62%	>=2/3

IV. Safety Check

Note: See *Regulations* § 15 for further information.

Motion	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 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 Document throughout the balloting process. (<i>Regulations</i> ¶ 15.1.2)
Motion by/2nd by		By: Harry Levinson / HJL Lithography Second: Frank Abboud / Intel
Discussion		None
Vote		13 Y -0 N; Motion passed

V. 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.

X	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	GO TO SECTION VI.

	material patented technology or use/reproduction of copyrighted items/trademarks is known.)			
	The question is answered in affirmative	Is any of the known IPs a patented technology?	Yes, at least one of them is a patented technology	GO TO V (a) "Patented Technology" subsection
			No	GO TO V (b) "Copyright items" subsection

V (a) Patented Technologies subsection

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

# Fill number	(l) Known Patented Technology that might be relevant to the Standard/Safety Guideline	# Fill number	(m) Number of patented technologies first became known to the TC Chapter on or after the day of the issuance of this Letter Ballot	Postpone assessment of such patented technologies to be performed at the next scheduled TC Chapter meeting.
		# Fill number	(n) Number of patented technologies first became known to the TC Chapter before the day of the issuance of this Letter Ballot	GO TO V (a2)

V (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 "might be material" to the Standard/Safety Guideline?	YES (It is a PMPT)	Is the use of this PMPT technically justified?	YES	PROCEED to assess NEXT one, or if this is the last one, GO TO V (a3)	
	NO		NO	The Document is failed and returned to the TF	
	NO	No further action is needed for patented technology #1			

This table is needed for each disclosed patented technology.

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

LOA Status of PMPT #1					
Has an LOA for this patented technology been received from every owner ?	YES	PROCEED to check NEXT one, or if this is the last one, GO TO V (b)			
	NO	MOTI	Ask ISC for special permission to publish.		
	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 V (b1)
	Motion by/ 2 nd by		Name (Company)/Name (Company)		
	Discussion		XXXX		
	Vote		XX Y-XX N; Motion passed (or failed)		

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

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

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

V (b2) Assessment of disclosed copyrighted items

Disclosed copyrighted item #1					
<i>(Brief description of its use in the Document):</i>					
Is disclosed copyrighted item #1 used or reproduced in the Standard/Safety Guideline?		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 V (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.

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

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 V (c)		
		NO	MOTION	Ask ISC for special permission to publish.	The Document is failed and returned to the TF
				Quit activity.	
				Wait for copyright release letter	PROCEED to check NEXT one, or if this is the last one, GO TO V (c)

	Motion by/ 2nd 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.

V (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 V (d)
					NO	The Document is failed and returned to the TF
		NO	GO TO V (d)			

V (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 VI (making motion to pass/fail this Document) (see Regulations ¶ 16.4.1.2) Until then this Letter Ballot Review is on hold.
		NO	GO TO X

VI. Action for this Document

Motion	<input checked="" type="checkbox"/>	This Document passed TC Chapter review and will be forwarded to the GCS for their approval.
	<input type="checkbox"/>	This Document failed TC Chapter review and will be returned to the TF for rework.
	<input type="checkbox"/>	This Document failed TC Chapter review and work will be discontinued.
Motion by/ 2nd by	By: Danping Peng / Taiwan Semiconductor Manufacturing Company Second: Frank Abboud / Intel	
Discussion	None	
Vote	11 - 2	
Final Action	<input checked="" type="checkbox"/>	Motion passed
	<input type="checkbox"/>	Motion failed

VII. GCS Review

Method of review	<input checked="" type="checkbox"/>	Vote conducted via email
	<input type="checkbox"/>	Vote conducted via teleconference.
	<input type="checkbox"/>	Vote conducted at face-to-face meeting
Discussion	None	
Vote	1-0	
Final Action	<input checked="" type="checkbox"/>	Approved by the GCS and will be forwarded to the ISC A&R SC for procedural review.
	<input type="checkbox"/>	Not approved