

Procedural Review Voting Sheet 2012 Cycle 7

REGION: **Japan**
 COMMITTEE: **Silicon Wafer**
 EVENT: **SEMICON Japan 2012**
 DATE OF MEETING: **Dec. 6, 2012**
 PLACE OF MEETING:
 COMMITTEE CO-CHAIRS: **Naoyuki J. Kawai/The University of Tokyo, Tetsuya Nakai/SUMCO**
 SEMI STAFF: **Hirofumi Kanno**

A&R Voter: **Name/Company**
 Date: **200X/MM/DD**

I. Document Number & Title

Document 5389	Document Title Revision to MF1982-1110, Test Method for Analyzing Organic Contaminants on Silicon Wafer Surfaces by Thermal Desorption Gas Chromatography
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II. Tally (Staff to fill in)

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

A minimum of 60% of the voting interests that have voting members within the technical committee must return votes. (Regulations ¶ 9.6.1)

	Return		Distribution		Return Rate	
Yellow	<input style="width: 50px;" type="text" value="59"/>	÷	<input style="width: 50px;" type="text" value="94"/>	=	<input style="width: 50px;" type="text" value="62.8%"/>	>=60%
Lilac & Others	<input style="width: 50px;" type="text" value="3"/>					
Total Vote	<input style="width: 50px;" type="text" value="62"/>					
Reject	<input style="width: 50px;" type="text" value="2"/>					
Accept	<input style="width: 50px;" type="text" value="17"/>					

A&R		Not approved
		Reason:

III. Rejects

Reject 1 (Peter Wagner/ Peter Wagner Consulting)

Negative 5 of Reject 1

Negative	Referenced Section	*TF/Committee to fill in if necessary			
	Reason	*Original negative comment and justification should be included.			
		Section 6: its title should correctly be "Summary of Test Method". A section with this title is required by the § 3 of the SEMI Procedure Guide.			
	Withdrawal	<input checked="" type="checkbox"/>	No withdrawal made	GO TO "Related" section	
		<input type="checkbox"/>	Withdrawal document received by staff on XXXX	GO TO "Final" → (A)	
Related	Motion and Reason	<input type="checkbox"/>	"Related" is mutually agreed upon.		
		<input checked="" type="checkbox"/>	*This motion can be appended to the motion for Persuasive (See Persuasive Section)		
		<input type="checkbox"/>	Negative is related (needs over 1/3 votes to pass)		
		<input type="checkbox"/>	Negative is not related (needs 2/3 or more votes to pass)		
			Reason	XXXX	
		Motion by/2nd by	Name (Company)/Name (Company)		
	Discussion				
	Result of Vote (check ONE)	XX-XX			
		<input type="checkbox"/>	[Negative is related] > 1/3	GO TO "Persuasive"	
		<input type="checkbox"/>	[Negative is not related] < 2/3		
		<input type="checkbox"/>	2/3=< [Negative is not related]	GO TO "Final" → (B)	
Persuasive	Motion and Reason	<input checked="" type="checkbox"/>	Negative is related and persuasive (needs over 1/3 votes to pass)		
		<input type="checkbox"/>	Negative is related and not persuasive (needs 2/3 or more votes to pass)		
			Reason	XXXX	
		Motion by/2nd by	Friedrich Passek (Siltronic) / Ryuji Takeda (Covalent Silicon)		
		Discussion			
		Result of Vote (check ONE)	10-0		
	<input checked="" type="checkbox"/>		[Negative is related and persuasive] > 1/3	GO TO "Final" → (E)	
	<input type="checkbox"/>		[Negative is related and not persuasive] < 2/3		
	<input type="checkbox"/>		2/3=<[Negative is related and not persuasive] <90%	GO TO "Final" → (C)	
	<input type="checkbox"/>	90% =< [Negative is related and not persuasive]	GO TO "Not Significant Finding Option"		

Not Significant Finding Option	This option can only be used “if the committee finds a negative not persuasive by a vote equal to or greater than 90% of the persons voting on the action”. (Regulations ¶ 9.5.3.3.2)		
		It is mutually agreed upon to term the negative “not significant”	GO TO → (D)
		It is mutually agreed upon to term the negative “significant”	GO TO → (C)
	Motion	The negative is “not significant”.	
	Motion by/2nd by	Name (Company)/Name (Company)	
	Vote	XX-XX Motion passed with simple majority	GO TO → (D)
XX-XX Motion failed with simple majority		GO TO → (C)	
Final	Negative is:		
	(A)	withdrawn (counted under h in disposition)	
	(B)	not related (counted under i in disposition)	
	(C)	related and not persuasive (significant)	
	(D)	not significant (counted under j in disposition)	
	X (E)	related and persuasive	DOCUMENT FAILS
		Comment generated. See comment #x	
A&R	Not approved	Reason:	

Negative 1 of Reject 1

Negative	Referenced Section	*TF/Committee to fill in if necessary	
	Reason	*Original negative comment and justification should be included. § 2.6: this paragraph is repeated in § 3.1, it has to removed from this section 2.	
Withdrawal		No withdrawal made	GO TO “Related” section
		Withdrawal document received by staff on XXXX	GO TO “Final” → (A)
Related	Motion and Reason	“Related” is mutually agreed upon.	
		*This motion can be appended to the motion for Persuasive (See Persuasive Section)	
		Negative is related (needs over 1/3 votes to pass)	
		Negative is not related (needs 2/3 or more votes to pass)	
		Reason	XXXX
	Motion by/2nd by	Name (Company)/Name (Company)	
	Discussion		
	Result of Vote	XX-XX	

	(check ONE)		[Negative is related] > 1/3	GO TO “Persuasive”	
			[Negative is not related] < 2/3		
			2/3=< [Negative is not related]	GO TO “Final” → (B)	
Persuasive	Motion and Reason		Negative is related and persuasive (needs over 1/3 votes to pass)		
			Negative is related and not persuasive (needs 2/3 or more votes to pass)		
		Reason	XXXX		
	Motion by/2nd by	Name (Company)/Name (Company)			
	Discussion				
	Result of Vote (check ONE)	XX-XX			
			[Negative is related and persuasive] > 1/3	GO TO “Final” → (E)	
			[Negative is related and not persuasive] < 2/3		
			2/3=<[Negative is related and not persuasive] <90%	GO TO “Final” → (C)	
			90% =< [Negative is related and not persuasive]	GO TO “Not Significant Finding Option”	
Not Significant Finding Option	This option can only be used “if the committee finds a negative not persuasive by a vote equal to or greater than 90% of the persons voting on the action”. (Regulations ¶ 9.5.3.3.2)				
			It is mutually agreed upon to term the negative “not significant”	GO TO → (D)	
			It is mutually agreed upon to term the negative “significant”	GO TO → (C)	
	Motion		The negative is “not significant”.		
	Motion by/2nd by	Name (Company)/Name (Company)			
	Vote		XX-XX Motion passed with simple majority	GO TO → (D)	
		XX-XX Motion failed with simple majority	GO TO → (C)		
Final	Negative is:				
		(A)	withdrawn (counted under h in disposition)		
		(B)	not related (counted under i in disposition)		
		(C)	related and not persuasive (significant)		
		(D)	not significant (counted under j in disposition)		
		(E)	related and persuasive	DOCUMENT FAILS	
		Comment generated. See comment #x			
A&R		Not approved			
		Reason:			

Negative 2 of Reject 1

Negative	Referenced Section	*TF/Committee to fill in if necessary		
	Reason	*Original negative comment and justification should be included. § 4.3 to 4.5: the documents mentioned in these paragraphs are nowhere referenced in the document. Appropriate references have to be inserted in the document.		
	Withdrawal	<input type="checkbox"/> No withdrawal made	GO TO "Related" section	
		<input type="checkbox"/> Withdrawal document received by staff on XXXX	GO TO "Final" → (A)	
Related	Motion and Reason	<input type="checkbox"/> "Related" is mutually agreed upon.		
		<input type="checkbox"/> *This motion can be appended to the motion for Persuasive (See Persuasive Section)		
		<input type="checkbox"/> Negative is related (needs over 1/3 votes to pass)		
		<input type="checkbox"/> Negative is not related (needs 2/3 or more votes to pass)		
		Reason	XXXX	
	Motion by/2nd by	Name (Company)/Name (Company)		
	Discussion			
	Result of Vote (check ONE)	XX-XX		
		<input type="checkbox"/> [Negative is related] > 1/3	GO TO "Persuasive"	
		<input type="checkbox"/> [Negative is not related] < 2/3		
		<input type="checkbox"/> 2/3=< [Negative is not related]	GO TO "Final" → (B)	
		<input type="checkbox"/>		
Persuasive	Motion and Reason	<input type="checkbox"/> Negative is related and persuasive (needs over 1/3 votes to pass)		
		<input type="checkbox"/> Negative is related and not persuasive (needs 2/3 or more votes to pass)		
		Reason	XXXX	
	Motion by/2nd by	Name (Company)/Name (Company)		
		Discussion		
		Result of Vote (check ONE)	XX-XX	
<input type="checkbox"/> [Negative is related and persuasive] > 1/3			GO TO "Final" → (E)	
<input type="checkbox"/> [Negative is related and not persuasive] < 2/3				
<input type="checkbox"/> 2/3=<[Negative is related and not persuasive] <90%			GO TO "Final" → (C)	
	<input type="checkbox"/> 90% =< [Negative is related and not persuasive]	GO TO "Not Significant Finding Option"		

Not Significant Finding Option	This option can only be used “if the committee finds a negative not persuasive by a vote equal to or greater than 90% of the persons voting on the action”. (Regulations ¶ 9.5.3.3.2)		
		It is mutually agreed upon to term the negative “not significant”	GO TO → (D)
		It is mutually agreed upon to term the negative “significant”	GO TO → (C)
	Motion	The negative is “not significant”.	
	Motion by/2nd by	Name (Company)/Name (Company)	
	Vote	XX-XX Motion passed with simple majority	GO TO → (D)
XX-XX Motion failed with simple majority		GO TO → (C)	
Final	Negative is:		
	(A)	withdrawn (counted under h in disposition)	
	(B)	not related (counted under i in disposition)	
	(C)	related and not persuasive (significant)	
	(D)	not significant (counted under j in disposition)	
	(E)	related and persuasive	DOCUMENT FAILS
	Comment generated. See comment #x		
A&R	Not approved	Reason:	

Negative 3 of Reject 1

Negative	Referenced Section	*TF/Committee to fill in if necessary	
	Reason	*Original negative comment and justification should be included. § 4.5: this is not a “standard” or a “document”. It has to be removed from this section and may be referenced as a footnote.	
Withdrawal		No withdrawal made	GO TO “Related” section
		Withdrawal document received by staff on XXXX	GO TO “Final” → (A)
Related	Motion and Reason	“Related” is mutually agreed upon.	
		*This motion can be appended to the motion for Persuasive (See Persuasive Section)	
		Negative is related (needs over 1/3 votes to pass)	
		Negative is not related (needs 2/3 or more votes to pass)	
	Reason	XXXX	
	Motion by/2nd by	Name (Company)/Name (Company)	
	Discussion		

	Result of Vote (check ONE)	XX-XX		
		[Negative is related] > 1/3	GO TO "Persuasive"	
		[Negative is not related] < 2/3		
		2/3=< [Negative is not related]	GO TO "Final" → (B)	
Persuasive	Motion and Reason	Negative is related and persuasive (needs over 1/3 votes to pass)		
		Negative is related and not persuasive (needs 2/3 or more votes to pass)		
	Reason	XXXX		
	Motion by/2nd by	Name (Company)/Name (Company)		
	Discussion			
	Result of Vote (check ONE)	XX-XX		
		[Negative is related and persuasive] > 1/3	GO TO "Final" → (E)	
		[Negative is related and not persuasive] < 2/3		
		2/3=<[Negative is related and not persuasive] <90%	GO TO "Final" → (C)	
	90% =< [Negative is related and not persuasive]	GO TO "Not Significant Finding Option"		
Not Significant Finding Option	This option can only be used "if the committee finds a negative not persuasive by a vote equal to or greater than 90% of the persons voting on the action". (Regulations ¶ 9.5.3.3.2)			
		It is mutually agreed upon to term the negative "not significant"	GO TO → (D)	
		It is mutually agreed upon to term the negative "significant"	GO TO → (C)	
	Motion	The negative is "not significant".		
	Motion by/2nd by	Name (Company)/Name (Company)		
	Vote	XX-XX Motion passed with simple majority	GO TO → (D)	
		XX-XX Motion failed with simple majority	GO TO → (C)	
Final	Negative is:			
	(A)	withdrawn (counted under h in disposition)		
	(B)	not related (counted under i in disposition)		
	(C)	related and not persuasive (significant)		
	(D)	not significant (counted under j in disposition)		
	(E)	related and persuasive	DOCUMENT FAILS	
	Comment generated. See comment #x			
A&R	Not approved	Reason:		

Negative 4 of Reject 1

Negative	Referenced Section	*TF/Committee to fill in if necessary		
	Reason	<p>*Original negative comment and justification should be included.</p> <p>§ 5.3.1 and 5.3.2: the definitions are not satisfying. An equipment blank is a wafer free of organic surface contaminants, whereas a reference wafer could have a specified surface contamination. With an equipment blank the background is determined, with a reference wafer the accuracy/ precision of the equipment is determined. In addition the term "equipment blank" is not used anywhere else in the document, after equation 2 only a "blank wafer" is mentioned.</p>		
	Withdrawal	<input type="checkbox"/>	No withdrawal made	GO TO "Related" section
		<input type="checkbox"/>	Withdrawal document received by staff on XXXX	GO TO "Final" → (A)
Related	Motion and Reason	<input type="checkbox"/>	"Related" is mutually agreed upon.	
		<input type="checkbox"/>	*This motion can be appended to the motion for Persuasive (See Persuasive Section)	
		<input type="checkbox"/>	Negative is related (needs over 1/3 votes to pass)	
		<input type="checkbox"/>	Negative is not related (needs 2/3 or more votes to pass)	
		Reason	XXXX	
		Motion by/2nd by	Name (Company)/Name (Company)	
	Discussion			
	Result of Vote (check ONE)	XX-XX		
<input type="checkbox"/>		[Negative is related] > 1/3	GO TO "Persuasive"	
<input type="checkbox"/>		[Negative is not related] < 2/3		
<input type="checkbox"/>		2/3=< [Negative is not related]	GO TO "Final" → (B)	
Persuasive	Motion and Reason	<input type="checkbox"/>	Negative is related and persuasive (needs over 1/3 votes to pass)	
		<input type="checkbox"/>	Negative is related and not persuasive (needs 2/3 or more votes to pass)	
		Reason	XXXX	
		Motion by/2nd by	Name (Company)/Name (Company)	
		Discussion		
	Result of Vote (check ONE)	XX-XX		
<input type="checkbox"/>		[Negative is related and persuasive] > 1/3	GO TO "Final" → (E)	
<input type="checkbox"/>		[Negative is related and not persuasive] < 2/3		
<input type="checkbox"/>		2/3=<[Negative is related and not persuasive] <90%	GO TO "Final" → (C)	

		90% =< [Negative is related and not persuasive]	GO TO "Not Significant Finding Option"
Not Significant Finding Option	This option can only be used "if the committee finds a negative not persuasive by a vote equal to or greater than 90% of the persons voting on the action". (Regulations ¶ 9.5.3.3.2)		
		It is mutually agreed upon to term the negative "not significant"	GO TO → (D)
		It is mutually agreed upon to term the negative "significant"	GO TO → (C)
	Motion	The negative is "not significant".	
	Motion by/2nd by	Name (Company)/Name (Company)	
Vote		XX-XX Motion passed with simple majority	GO TO → (D)
		XX-XX Motion failed with simple majority	GO TO → (C)
Final	Negative is:		
	(A)	withdrawn (counted under h in disposition)	
	(B)	not related (counted under i in disposition)	
	(C)	related and not persuasive (significant)	
	(D)	not significant (counted under j in disposition)	
	(E)	related and persuasive	DOCUMENT FAILS
	Comment generated. See comment #x		
A&R	Not approved	Reason:	

Negative 6 of Reject 1

Negative	Referenced Section	*TF/Committee to fill in if necessary	
	Reason	*Original negative comment and justification should be included. Section 11: this section should be a bit clearer.	
Withdrawal		No withdrawal made	GO TO "Related" section
		Withdrawal document received by staff on XXXX	GO TO "Final" → (A)
Related	Motion and Reason	"Related" is mutually agreed upon.	
		*This motion can be appended to the motion for Persuasive (See Persuasive Section)	
		Negative is related (needs over 1/3 votes to pass)	
		Negative is not related (needs 2/3 or more votes to pass)	
	Reason	XXXX	
	Motion by/2nd by	Name (Company)/Name (Company)	

	Discussion		
	Result of Vote (check ONE)	XX-XX	
		[Negative is related] > 1/3	GO TO "Persuasive"
		[Negative is not related] < 2/3	
		2/3=< [Negative is not related]	GO TO "Final" → (B)
Persuasive	Motion and Reason	Negative is related and persuasive (needs over 1/3 votes to pass)	
		Negative is related and not persuasive (needs 2/3 or more votes to pass)	
	Reason	XXXX	
	Motion by/2nd by	Name (Company)/Name (Company)	
	Discussion		
	Result of Vote (check ONE)	XX-XX	
		[Negative is related and persuasive] > 1/3	GO TO "Final" → (E)
		[Negative is related and not persuasive] < 2/3	
		2/3=<[Negative is related and not persuasive] <90%	GO TO "Final" → (C)
	90% =< [Negative is related and not persuasive]	GO TO "Not Significant Finding Option"	
Not Significant Finding Option	This option can only be used "if the committee finds a negative not persuasive by a vote equal to or greater than 90% of the persons voting on the action". (Regulations ¶ 9.5.3.3.2)		
		It is mutually agreed upon to term the negative "not significant"	GO TO → (D)
		It is mutually agreed upon to term the negative "significant"	GO TO → (C)
	Motion	The negative is "not significant".	
	Motion by/2nd by	Name (Company)/Name (Company)	
Vote	XX-XX Motion passed with simple majority	GO TO → (D)	
	XX-XX Motion failed with simple majority	GO TO → (C)	
Final	Negative is:		
	(A)	withdrawn (counted under h in disposition)	
	(B)	not related (counted under i in disposition)	
	(C)	related and not persuasive (significant)	
	(D)	not significant (counted under j in disposition)	
	(E)	related and persuasive	DOCUMENT FAILS
	Comment generated. See comment #x		
A&R		Not approved	

	Reason:
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Disposition of Reject 1

	Original number of Negatives	(g)
	# of Negatives withdrawn	(h)
	# of Negatives found not related	(i)
	# of Negatives found not significant	(j)
Final	g-(h+i+j)=0	<input type="checkbox"/> Reject is Not Valid and is not included in the denominator of § VI. Approval Conditions Check
	g-(h+i+j)>0	<input type="checkbox"/> Reject is included in the denominator of § VI. Approval Conditions Check
	Reject without a Negative	<input type="checkbox"/> Not Valid

Note: If all of the negative material included with a reject vote is withdrawn, determined to be not related, or determined to be not significant, the reject vote is not valid. (Regulations ¶ 9.4.3.3)

A&R	Not approved
	Reason:

Reject 2 (Mark Camenzind /Air Liquide)

Negative	Referenced Section	*TF/Committee to fill in if necessary
	Reason	*Original negative comment and justification should be included.

		<p>Thank you to SEMI Japan for shortening and simplifying this method. Title should reflect that this is TD-GC-MS method (comment)since MS is important for ID</p> <p>IC or IC-MS should be mentioned as methods for analysis for amines or organic acids in section (negative vote)</p> <p>3.1 Limitations and section 2.6.</p> <p>7.1.2. Glass tubes are fine, but should also allow stainless steel tubes since these are commonly used (negative vote)</p> <p>Should say "Chamber unit - desorbs compounds from wafer surface into an inert gas stream, then traps them on a sorbent in a glass or stainless steel tube." Negative vote since organics can decompose during a long static headspace outgassing to 400oC</p> <p>7.1.4. Graphite is not use in tube, but "graphitized carbon" may be used by some labs, so need to change wording back to original "graphitized carbon" that has very porous structure which is not the same as graphite with flat sheet structure and might be a poor sorbent due to low surface area in square meters per gram</p> <p>8.1.1, The type of wafer can affect the results, such as native oxide, hydrogen terminated, thermal oxide, SiN etc. Heat treatment at 300oC is not adequatem so need to specify a miniumm temperature for making a thermal oxide wafer that is organic free, such as: "Organic-free thermal oxide wafers can be may be made by heat treating to >600oC under air" would be an example. In reporting, type of wafer used should be reported. For example, hydrogen terminated surface can react with some alkenes, much more than SiO2 surfaces (Chidsey et.al. Stanford University..)</p> <p>8.2.2 Comment: the organic compounds may not be stable at 400oC so it is importants to note that this is a "dynamic headspace" thermal desorption, not a "static headspace" test, where many compounds might have more time to react together or decompose. Thus, change to: "Close the chamber. While purging the chamber continously with inert gas flowing to a cooled trap tube, raise the chamber temperature.... This is a negative vote</p> <p>9.1 "Calculation of results to Total Organic contaminant areal concentration on one side of wafer, ng/cm2" (This is a suggestion).</p> <p>9.1.2. TC is used twice as the same symbol, for molecules/cm2 or for C atoms/cm2, and cannot use the same term for both (Negative vote). Thus recommend using two terms that are more specific and clear: TC (Molecules, as hexadecane/cm2) and TC (as C/cm2). If not clear, people may report TC or TC that are 16-20X different despite having the same label.</p> <p>Contact me if any questions or comments, 001-510-624-4010, Mark.Camenzind@Airliquide.com Thank you for your consideration.</p>	
	Withdrawal	<input type="checkbox"/> No withdrawal made <input type="checkbox"/> Withdrawal document received by staff on XXXX	<input type="checkbox"/> GO TO "Related" section <input type="checkbox"/> GO TO "Final" → (A)
Related	Motion and Reason	<input type="checkbox"/> "Related" is mutually agreed upon.	
		<input type="checkbox"/> *This motion can be appended to the motion for Persuasive (See Persuasive Section)	
		<input type="checkbox"/> Negative is related (needs over 1/3 votes to pass)	
		<input type="checkbox"/> Negative is not related (needs 2/3 or more votes to pass)	
	<input type="checkbox"/> Reason	XXXX	
	Motion by/2nd by	Name (Company)/Name (Company)	

	Discussion		
	Result of Vote (check ONE)	XX-XX	
		[Negative is related] > 1/3	GO TO "Persuasive"
		[Negative is not related] < 2/3	
		2/3=< [Negative is not related]	GO TO "Final" → (B)
Persuasive	Motion and Reason	Negative is related and persuasive (needs over 1/3 votes to pass)	
		Negative is related and not persuasive (needs 2/3 or more votes to pass)	
	Reason	XXXX	
	Motion by/2nd by	Name (Company)/Name (Company)	
	Discussion		
	Result of Vote (check ONE)	XX-XX	
		[Negative is related and persuasive] > 1/3	GO TO "Final" → (E)
		[Negative is related and not persuasive] < 2/3	
		2/3=<[Negative is related and not persuasive] <90%	GO TO "Final" → (C)
	90% =< [Negative is related and not persuasive]	GO TO "Not Significant Finding Option"	
Not Significant Finding Option	This option can only be used "if the committee finds a negative not persuasive by a vote equal to or greater than 90% of the persons voting on the action". (Regulations ¶ 9.5.3.3.2)		
		It is mutually agreed upon to term the negative "not significant"	GO TO → (D)
		It is mutually agreed upon to term the negative "significant"	GO TO → (C)
	Motion	The negative is "not significant".	
	Motion by/2nd by	Name (Company)/Name (Company)	
Vote	XX-XX Motion passed with simple majority	GO TO → (D)	
	XX-XX Motion failed with simple majority	GO TO → (C)	
Final	Negative is:		
	(A)	withdrawn (counted under h in disposition)	
	(B)	not related (counted under i in disposition)	
	(C)	related and not persuasive (significant)	
	(D)	not significant (counted under j in disposition)	
	(E)	related and persuasive	DOCUMENT FAILS
	Comment generated. See comment #x		
A&R		Not approved	

	Reason:
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Disposition of Reject 2

	Original number of Negatives	(g)
	# of Negatives withdrawn	(h)
	# of Negatives found not related	(i)
	# of Negatives found not significant	(j)
Final	g-(h+i+j)=0	<input type="checkbox"/> Reject is Not Valid and is not included in the denominator of § VI. Approval Conditions Check
	g-(h+i+j)>0	<input type="checkbox"/> Reject is included in the denominator of § VI. Approval Conditions Check
	Reject without a Negative	<input type="checkbox"/> Not Valid

Note: If all of the negative material included with a reject vote is withdrawn, determined to be not related, or determined to be not significant, the reject vote is not valid. (Regulations ¶ 9.4.3.3)

A&R	Not approved
	Reason:

IV. Comments

V. Summary of Editorial Changes

VI. Approval Conditions Check

APPROVAL CONDITION 1: All negatives have been discussed and were withdrawn, found not related, or not persuasive. (Regulations ¶ 9.6.2)

APPROVAL CONDITION 2: At least 90% of the sum of the valid accept and reject votes must be accept. (Regulations ¶ 9.6.3)

Note: if both approval conditions are not satisfied, the document fails.

	<table style="margin: auto;"> <tr> <td style="text-align: center;">Accepts</td> <td style="text-align: center;">(Accepts + Valid Rejects)</td> </tr> </table>	Accepts	(Accepts + Valid Rejects)				
Accepts	(Accepts + Valid Rejects)						
Approval Rate	=	<div style="border: 1px solid black; width: 60px; height: 20px; margin: auto;"></div>	/	<div style="border: 1px solid black; width: 60px; height: 20px; margin: auto;"></div>	=	<div style="border: 1px solid black; padding: 2px;">#DIV/0!</div>	>=90%

A&R	Not approved
	Reason:

VII. Safety Check

See § 14 of the Regulations for further information

Motion:		This is not a Safety Document: when all safety-related information is removed, the document is still technically sound and complete.
		This is a Safety Document: when all safety-related information is removed, the document is not technically sound and complete.
		Safety Checklist (Regulations ¶ 14.3) is complete and has been included with the document throughout the balloting process.
Motion by/2nd by		Name (Company)/Name (Company)
Discussion		XXXX
Vote		XX-XX Motion passed or failed
A&R	Not approved	
	Reason:	

VIII. Intellectual Property Check

Note: This ballot may be all or part of a Standard or Safety Guideline. This IP check applies to the entire Standard or Safety Guideline. See § 15 of the Regulations for further information

		The meeting chair asked those present in person or by electronic link, if they were aware of any potentially material patented technology or copyrighted items* in the Standard or Guideline.	
		No potentially material patented technology or copyrighted items are known	GO TO SECTION IX
		Potentially material patented technology or copyrighted items are known but a Letter of Assurance (LOA) or copyright release for such material has been obtained or presented to the committee.	GO TO SECTION IX
		Potentially material patented technology or copyrighted items are known but an LOA or copyright release for some of the material(s) has NOT been obtained or presented to the committee	
MOTION	<input type="checkbox"/>	Ask ISC for special permission to publish	
	<input type="checkbox"/>	Quit activity	
	<input type="checkbox"/>	Wait for LOA for patented technology or release of copyrighted items.	
Motion by/2nd by		Name (Company)/Name (Company)	
Discussion		XXXX	
Vote		XX-XX	
Final Action		<input type="checkbox"/>	Motion Passed
		<input type="checkbox"/>	Motion Failed
A&R	<input type="checkbox"/>	Not approved	
	<input type="checkbox"/>	Reason:	

* Note: Such potentially material patented technology or copyrighted items might have become known since the Standard or Safety Guideline was last reviewed, or might become relevant due to this ballot.

IX. Action for this document

Motion	<input type="checkbox"/>	This document passed committee review as balloted and will be forwarded to the A&R for procedural review.	
	<input type="checkbox"/>	This document passed committee review with editorial changes and will be forwarded to the A&R for procedural review.	
	<input checked="" type="checkbox"/>	This document failed committee review and will be returned to the task force for rework.	
	<input type="checkbox"/>	This document failed committee review and work will be discontinued.	
Motion by/2nd by		Friedrich Passek (Siltronics) / Ryuji Takeda (Covalent Silicon)	
Discussion			
Vote		10-0	
Final Action		<input checked="" type="checkbox"/>	Motion passed
		<input type="checkbox"/>	Motion failed
A&R	<input type="checkbox"/>	Approved	
	<input type="checkbox"/>	Not approved	
<input type="checkbox"/>	Reason:		