

Record of Letter Ballot Review by TC Chapter for Procedural Review

Region/Locale: **North America**

Global Technical Committee: **Liquid Chemicals**

TC Chapter Cochairs: **Steve Rogers (CMC Materials), Don E. Hadder (Intel), Koh Murai (Mega Fluid Systems), Laura Ledenbach (Evonik)**

Standards Staff: **Laura Nguyen**

	Scheduled in Background Statement	Actual
Date	07/11/2023-07/12/2023	07/12/2023
Location	Moscone, San Francisco, CA/USA	Moscone, San Francisco, CA/USA
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
6315C	Revision to SEMI C30-0218, Specification for Hydrogen Peroxide, with title change to: Specification and Guide for Hydrogen Peroxide

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	59	÷ 97	= 60.8%	≥60%
Intercommittee Ballot	29			
Voting Interest Reject(s)	1	Total Voters with Rejects		1
Voting Interest Accept(s)	36			

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

III. Rejects

Voting Interest Reject 1 (Voting Interest Name: **Guru**)

Voter Reject 1 (Voter: **Eric Sklar / Safety Guru**)

Negative 1 – SG01

Negative	Referenced Section/ Paragraph	*TF/TC Chapter to fill in, including text in the ballot if necessary.		
		1.1		
Negative	Negative Text	*Original complete Negative text (e.g., issue, justification, suggestion) should be copied.		
		<i>Negative: Remove or relocate the second sentence. Reason/Justification: The second sentence does not state a purpose of this Standard. That sentence is an exception to the implicit recommendation to use the specified procedures. If the Committee endorses this position (I'm neutral on this point.), it should appear at the top of each of §§ 8, 9, 10, 11, and 12.</i>		
Withdrawal (check one)	<input checked="" type="checkbox"/>	No Negative withdrawal made by Voter.	GO TO "Related" subsection	
	<input type="checkbox"/>	Withdrawal document received by Standards staff on MM/DD/YYYY.	GO TO "Final" subsection → (A)	
Related	Motion and Reason (check one)	<input checked="" type="checkbox"/> 'Related' is mutually agreed upon. (Needs no motion.)	GO TO "Persuasive" subsection	
Persuasive	Motion and Reason (check one)	<input type="checkbox"/>	Negative is related and persuasive. (Needs >1/3 votes to pass.)	
		<input checked="" type="checkbox"/>	Negative is related and not persuasive. (Needs ≥2/3 votes to pass.)	
	Reason	The extra sentence clarifies that the purpose of the document is not to mandate the use these methods, but to document methods that do work.		
	Motion by/ 2 nd by	By: Bob McIntosh / GF Piping Systems Second: David Kandiyeli / Mega Fluid Systems, Inc.		
	Discussion	None		
Result of Vote (check one)	7 Y- 0 N; Motion passed.			
	<input checked="" type="checkbox"/>	2/3 ≤ [Negative is related and not persuasive.] < 90%	GO TO "Final" subsection → (C)	
	<input type="checkbox"/>	90% ≤ [Negative is related and not persuasive.]	GO TO "Not Significant Finding Option" subsection	
Final	(check if applicable)	<input type="checkbox"/>	(A) Withdrawn (counted under h in disposition)	
		<input type="checkbox"/>	(B) Not related (counted under i in disposition)	
		<input checked="" type="checkbox"/>	(C) Related and not persuasive (significant)	
		<input type="checkbox"/>	(D) Not significant (counted under j in disposition)	
		<input type="checkbox"/>	(E) Related and persuasive and not addressed by technical change	DOCUMENT FAILS
		<input type="checkbox"/>	(F) Addressed by technical change (counted under k disposition)	

Negative 2 – SG02

Negative	Referenced Section/ Paragraph	*TF/TC Chapter to fill in, including text in the ballot if necessary.				
		1.1				
Negative	Negative Text	*Original complete Negative text (e.g., issue, justification, suggestion) should be copied.				
		Negative: Either don't insert "first" or identify at least a "second". Reason/Justification: There's no apparent reason to enumerate the sole member of a list.				
Related	Withdrawal (check one)	<input checked="" type="checkbox"/>	No Negative withdrawal made by Voter.			GO TO "Related" subsection
	Motion and Reason (check one)	<input checked="" type="checkbox"/>	'Related' is mutually agreed upon. (Needs no motion.)			GO TO "Persuasive" subsection
Persuasive	Motion and Reason (check one)	<input checked="" type="checkbox"/>	Negative is related and persuasive. (Needs >1/3 votes to pass.)			
	Motion by/ 2 nd by	By: Bob McIntosh / GF Piping Systems Second: Gary Van Schooneveld / CT Associates, Inc				
	Discussion	None				
	Result of Vote (check one)	5 Y- 0 N; Motion passed.				
		<input checked="" type="checkbox"/>	[Negative is related and persuasive.] > 1/3	Is a technical change recommended? (check one)	<input checked="" type="checkbox"/>	Y
	<input type="checkbox"/>	[Negative is related and not persuasive.] < 2/3			N	GO TO "Final" subsection → (E)
Address by Technical Change Option	Technical Change Recommendations					
	Original section/paragraph number and at least one full sentence are required in "FROM" and "TO" fields.					
	Technical Changes	FROM: Section/Paragraph Purpose 1 Purpose 1.1 The first purpose of this Specification and Guide is to standardize requirements for Grades of hydrogen peroxide used in the semiconductor industry and to document testing procedures that may be used to support those requirements. Alternative methods may also be used as long as they comply with SEMI C1 requirements for method validation. NOTE 1: In the case of this Tier, test methods have not been published or have not yet been statistically validated.				
TO: Section/Paragraph Purpose 1 Purpose 1.1 The first purpose of this Specification and Guide is to standardize requirements for Grades of hydrogen peroxide used in the semiconductor industry and to document testing procedures that may be used to support those requirements. Alternative methods may also be used as long as they comply with SEMI C1 requirements for method validation. 1.2 The second purpose of this Specification and Guide is to provide a guide for a higher purity Tier of hydrogen peroxide for which a need has been identified. NOTE 1: In the case of this Tier, test methods have not been published or have not yet been statistically validated.						

		Justification (if necessary) Section 1.2 was inadvertently deleted from the balloted version. Add this back in to add a second purpose.		
	Motion	Negative is addressed by the technical change(s).		
	Motion by/2nd by	By: Adair Maynard / AdvanSix Second: David Kandiyeli / Mega Fluid Systems, Inc.		
	Discussion	None		
	Result of Vote (check one)	<input checked="" type="checkbox"/>	2/3 ≤ [Negative is addressed by the technical change(s).] GO TO “Incorporation of the Technical Change” subsection	
		<input type="checkbox"/>	[Negative is not addressed by the technical change(s).] < 2/3 GO TO “Final” subsection → (E)	
	Incorporation of the Technical Change	Motion	To incorporate the technical change(s).	
		Motion by/2nd by	By: Adair Maynard / AdvanSix Second: Bob McIntosh / GF Piping Systems	
		Discussion	None	
		Result of Vote (check one)	6 Y- 0 N; Motion passed.	
	<input checked="" type="checkbox"/>		90% ≤ [Agree to incorporate.] GO TO “Final” subsection → (F)	
		<input type="checkbox"/>	[Disagree to incorporate.] > 10% GO TO “Final” subsection → (E)	
Final	(check if applicable)	<input type="checkbox"/>	(A)	Withdrawn (counted under h in disposition)
		<input type="checkbox"/>	(B)	Not related (counted under i in disposition)
		<input type="checkbox"/>	(C)	Related and not persuasive (significant)
		<input type="checkbox"/>	(D)	Not significant (counted under j in disposition)
		<input type="checkbox"/>	(E)	Related and persuasive and not addressed by technical change DOCUMENT FAILS
		<input checked="" type="checkbox"/>	(F)	Addressed by technical change (counted under k disposition)

Negative 3 – SG03

Negative	Referenced Section/ Paragraph	*TF/TC Chapter to fill in, including text in the ballot if necessary. 1.1		
	Negative Text	*Original complete Negative text (e.g., issue, justification, suggestion) should be copied. <i>Negative:</i> Separate the paragraph into one that addresses establishing Grades and a Tier and one that addresses testing. <i>Reason/Justification:</i> These are both apparent purposes, but they are not the same purpose.		
	Withdrawal (check one)	<input checked="" type="checkbox"/>	No Negative withdrawal made by Voter.	GO TO “Related” subsection
		<input type="checkbox"/>	Withdrawal document received by Standards staff on MM/DD/YYYY.	GO TO “Final” subsection → (A)
Related	Motion and Reason (check one)	<input checked="" type="checkbox"/>	‘Related’ is mutually agreed upon. (Needs no motion.)	GO TO “Persuasive” subsection
	Motion and Reason	<input type="checkbox"/>	Negative is related and persuasive. (Needs >1/3 votes to pass.)	

Persuasive	(check one)	<input checked="" type="checkbox"/>	Negative is related and not persuasive. (Needs $\geq 2/3$ votes to pass.)	
			Reason	There is no requirement that different purposes be placed in separate paragraphs
	Motion by/ 2 nd by	By: Gary Van Schooneveld / CT Associates, Inc Second: Bob McIntosh / GF Piping Systems		
	Discussion	None		
Final	(check if applicable)		(A)	Withdrawn (counted under h in disposition)
			(B)	Not related (counted under i in disposition)
		<input checked="" type="checkbox"/>	(C)	Related and not persuasive (significant)
		(D)	Not significant (counted under j in disposition)	
		(E)	Related and persuasive and not addressed by technical change	DOCUMENT FAILS
		(F)	Addressed by technical change (counted under k disposition)	
	Result of Vote (check one)	<input checked="" type="checkbox"/>	$2/3 \leq$ [Negative is related and not persuasive.] $< 90\%$	GO TO "Final" subsection → (C)
			$90\% \leq$ [Negative is related and not persuasive.]	GO TO "Not Significant Finding Option" subsection

Negative 4 – SG05

Negative	Referenced Section/ Paragraph	*TF/TC Chapter to fill in, including text in the ballot if necessary. Equation in ¶ 8.1		
	Negative Text	*Original complete Negative text (e.g., issue, justification, suggestion) should be copied. Negative: Number the equation. Reason/Justification: SEMI's Style Guide requires that equations be numbered, in parentheses, at the right margin.		
	Withdrawal (check one)	<input checked="" type="checkbox"/>	No Negative withdrawal made by Voter.	GO TO "Related" subsection
Related	Motion and Reason (check one)	<input checked="" type="checkbox"/>	'Related' is mutually agreed upon. (Needs no motion.)	GO TO "Persuasive" subsection
Persuasive	Motion and Reason (check one)		Negative is related and persuasive. (Needs $>1/3$ votes to pass.)	
		<input checked="" type="checkbox"/>	Negative is related and not persuasive. (Needs $\geq 2/3$ votes to pass.)	
		Reason	There is no requirement to number equations when there is only one in the document, per Style Manual #6-5 (2)	
	Motion by/ 2 nd by	By: Adair Maynard / AdvanSix Second: Gary Van Schooneveld / CT Associates, Inc		
	Discussion	Is there a requirement to number equations? Answer: Yes.		
	Result of Vote (check one)	<input checked="" type="checkbox"/>	$2/3 \leq$ [Negative is related and not persuasive.] $< 90\%$	GO TO "Final" subsection → (C)
			$90\% \leq$ [Negative is related and not persuasive.]	GO TO "Not Significant Finding Option" subsection

Final	(check if applicable)	<input type="checkbox"/>	(A)	Withdrawn (counted under h in disposition)	
		<input type="checkbox"/>	(B)	Not related (counted under i in disposition)	
		<input checked="" type="checkbox"/>	(C)	Related and not persuasive (significant)	
		<input type="checkbox"/>	(D)	Not significant (counted under j in disposition)	
		<input type="checkbox"/>	(E)	Related and persuasive and not addressed by technical change	DOCUMENT FAILS
		<input type="checkbox"/>	(F)	Addressed by technical change (counted under k disposition)	

Negative 5 – SG06

Negative	Referenced Section/ Paragraph	Equation in ¶ 8.1			
	Negative Text	<i>Negative: Change “Weigh of sample (g)” to “Mass of sample (g)”</i> <i>Reason/Justification: 1) A gram is a unit of mass, not weight.</i> <i>2) There’s a spurious space between “(“ and “g”.</i>			
	Withdrawal (check one)	<input checked="" type="checkbox"/>	No Negative withdrawal made by Voter.	GO TO “Related” subsection	
Related	Motion and Reason (check one)	<input checked="" type="checkbox"/>	‘Related’ is mutually agreed upon. (Needs no motion.)	GO TO “Persuasive” subsection	
Persuasive	Motion and Reason (check one)	<input type="checkbox"/>	Negative is related and persuasive. (Needs >1/3 votes to pass.)		
		<input checked="" type="checkbox"/>	Negative is related and not persuasive. (Needs ≥2/3 votes to pass.)		
		Reason	Editorial change. Mass and weight are equivalent in this context.		
	Motion by/ 2 nd by	By: Adair Maynard / AdvanSix Second: Bob McIntosh / GF Piping Systems			
	Discussion	Add this to the list of non-value comments			
Result of Vote (check one)	<input checked="" type="checkbox"/>	2/3 ≤ [Negative is related and not persuasive.] < 90%	GO TO “Final” subsection → (C)		
	<input type="checkbox"/>	90% ≤ [Negative is related and not persuasive.]	GO TO “Not Significant Finding Option” subsection		
Final	(check if applicable)	<input type="checkbox"/>	(A)	Withdrawn (counted under h in disposition)	
		<input type="checkbox"/>	(B)	Not related (counted under i in disposition)	
		<input checked="" type="checkbox"/>	(C)	Related and not persuasive (significant)	
		<input type="checkbox"/>	(D)	Not significant (counted under j in disposition)	
		<input type="checkbox"/>	(E)	Related and persuasive and not addressed by technical change	DOCUMENT FAILS
		<input type="checkbox"/>	(F)	Addressed by technical change (counted under k disposition)	
	(check if applicable)	<input checked="" type="checkbox"/>	Comment generated. See Section V-(ii) Comment # NC-1.		

Negative 6 – SG07

Negative	Referenced Section/ Paragraph	*TF/TC Chapter to fill in, including text in the ballot if necessary.					
	Negative Text	<p>8.2.1.2</p> <p>*Original complete Negative text (e.g., issue, justification, suggestion) should be copied.</p> <p><i>Negative: Clarify when the Pt sheet is to be heated and whether it is to be at 800°C when added to the beaker. Also, clarify whether 15 minutes is the minimum time or the total time of heating (i.e., whether it is acceptable to have a Pt sheet in the oven for longer than 15 minutes).</i></p> <p><i>Reason/Justification: Neither of these points is obvious from the ballot text.</i></p>					
Related	Withdrawal (check one)	<input checked="" type="checkbox"/>	No Negative withdrawal made by Voter.		GO TO "Related" subsection		
	Motion and Reason (check one)	<input checked="" type="checkbox"/>	'Related' is mutually agreed upon. (Needs no motion.)		GO TO "Persuasive" subsection		
Persuasive	Motion and Reason (check one)	<input checked="" type="checkbox"/>	Negative is related and persuasive. (Needs >1/3 votes to pass.)				
	Motion by/ 2 nd by	By: Adair Maynard / AdvanSix Second: Bob McIntosh / GF Piping Systems					
	Discussion	None					
	Result of Vote (check one)	8 Y- 0 N; Motion passed.					
		<input checked="" type="checkbox"/>	[Negative is related and persuasive.] > 1/3	Is a technical change recommended? (check one)	<input checked="" type="checkbox"/>	Y	GO TO "Address by Technical Change Option" subsection
	<input type="checkbox"/>	[Negative is related and not persuasive.] < 2/3			N	GO TO "Final" subsection → (E)	
Address by Technical Change Option	Technical Change Recommendations Original section/paragraph number and at least one full sentence are required in "FROM" and "TO" fields.						
	Technical Changes	1	FROM: Section/Paragraph 8.2.1.2				
			8.2.1.2 Platinum sheet 25 × 25 mm, heated in a muffle oven at 800°C for 15 minutes.				
			TO: Section/Paragraph 8.2.1.2				
	8.2.1.2 Platinum sheet 25 × 25 mm, heated in a muffle oven at 800°C for 15 minutes <u>and subsequently allowed to cool to room temperature.</u>						
	Justification (if necessary)						
Improves the safety of the procedure.							
Motion		Negative is addressed by the technical change(s).					
Motion by/2 nd by		By: Adair Maynard / AdvanSix Second: Bob McIntosh / GF Piping Systems					
Discussion		None					
Result of Vote		9 Y- 0 N; Motion passed.					

	(check one)		<input checked="" type="checkbox"/>	2/3 ≤ [Negative is addressed by the technical change(s).]	GO TO “Incorporation of the Technical Change” subsection	
			<input type="checkbox"/>	[Negative is not addressed by the technical change(s).] < 2/3	GO TO “Final” subsection → (E)	
	Incorporation of the Technical Change	Motion		To incorporate the technical change(s).		
		Motion by/2nd by		By: Adair Maynard / AdvanSix Second: Gary Van Schooneveld / CT Associates, Inc		
		Discussion		None		
Result of Vote (check one)		5 Y- 0 N; Motion passed.				
		<input checked="" type="checkbox"/>	90% ≤ [Agree to incorporate.]	GO TO “Final” subsection → (F)		
		<input type="checkbox"/>	[Disagree to incorporate.] > 10%	GO TO “Final” subsection → (E)		
Final	(check if applicable)		<input type="checkbox"/>	(A) Withdrawn (counted under h in disposition)		
			<input type="checkbox"/>	(B) Not related (counted under i in disposition)		
			<input type="checkbox"/>	(C) Related and not persuasive (significant)		
			<input type="checkbox"/>	(D) Not significant (counted under j in disposition)		
			<input type="checkbox"/>	(E) Related and persuasive and not addressed by technical change	DOCUMENT FAILS	
			<input checked="" type="checkbox"/>	(F) Addressed by technical change (counted under k disposition)		

Disposition of Voting Interest Reject 1

Check only when the Document has not been failed.

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

This table is needed for each Voting Interest Reject.

Note: If all of the Negatives included with a Reject Vote are withdrawn, determined to be not related, or determined to be not significant, the Reject Vote is not valid. (Regulations ¶ 9.4.3.3)

Note: A Negative addressed by a technical change is automatically considered to be not significant. (Regulations ¶ 9.6.1.4.5.2)

IV. Other Technical Issues

None

V. Comments

V- (i) Voters' Comments

Commenter 1 (Eric Sklar / Safety Guru) - Comment 1

Comment	*TF/TC Chapter to fill in section/paragraph #, if necessary.	
	7 Comment: Breaking the pages so that ¶¶ 7 and 7.1 and Table 2 appeared on the single page and ¶7.2 and Table 3 appeared on a single page would make using the document more convenient.	
Action	The TC Chapter agreed to do one of the following actions.	
	*No motion is required in this step.	
	<input type="checkbox"/>	Already addressed by Commenter #, Comment #
	<input checked="" type="checkbox"/>	No further action was taken by the TC Chapter.
	<input type="checkbox"/>	Refer to the TF for more consideration.
	<input type="checkbox"/>	New Business
	<input type="checkbox"/>	Editorial Change

V-(ii) Comments Created by Handling Negative

Comment (Created by Handling Negative) NC – 1

Comment	*TF/TC Chapter to fill in	
	Equation in ¶ 8.1 Negative: Change "Weigh of sample (g)" to "Mass of sample (g)" Reason/Justification: 1) A gram is a unit of mass, not weight. 2) There's a spurious space between "(" and "g".	
Action	The TC Chapter agreed to do one of the following actions.	
	*No motion is required in this step.	
	<input type="checkbox"/>	Already addressed by Commenter #, Comment #
	<input type="checkbox"/>	No further action was taken by the TC Chapter.
	<input type="checkbox"/>	Refer to the TF for more consideration.
	<input type="checkbox"/>	New business
	<input checked="" type="checkbox"/>	Editorial change
	Options for editorial change (check one)	<input type="checkbox"/> Case 1: No vote in this section: To be included and voted on as a group in § VI. Editorial Changes Other than Those Voted on in § V. <input checked="" type="checkbox"/> Case 2: Voted in this section: Original section number and at least one full sentence are required in "FROM" and "TO" fields.

Editorial Changes	1	FROM: Section/Paragraph Equation in ¶ 8.1 $\%Assay = \frac{mL \times N \text{ of } KMnO_4 \times 8.500}{\text{Weight of sample (g)}}$
		TO: Section/Paragraph Equation in ¶ 8.1 $\%Assay = \frac{mL \times N \text{ of } KMnO_4 \times 8.500}{\text{Mass of sample (g)}}$
		Justification (If necessary) Editorial change. Mass and weight are equivalent in this context.
Motion	To approve above editorial change(s)	
Motion by/2nd by	By: Gary Van Schooneveld / CT Associates, Inc Second: Adair Maynard / AdvanSix	
Discussion	None	
Vote	6 Y- 0 N; Motion passed.	

This table is needed for each Comment created by handling Negative.

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	=	36	/	37	=	97.3%		≥	90%

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

Note: See *Regulations* § 9.6.2 for further information.

<input type="checkbox"/>	Globally Approved (No Ratification Ballot needed): The Letter Ballot meets the Letter Ballot approval conditions for the global technical committee.
<input checked="" type="checkbox"/>	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.

Motion	<input checked="" type="checkbox"/>	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)
Motion by/2 nd by	By: Bob McIntosh / GF Piping Systems Second: David Kandyeli / Mega Fluid Systems, Inc.	
Discussion	None	
Vote	8 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.

<input checked="" type="checkbox"/>	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)	
<input checked="" type="checkbox"/>	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.

X. Action for This Document

Motion	<input checked="" type="checkbox"/>	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.
Motion by/ 2 nd by	By: Adair Maynard / AdvanSix Second: Gary Van Schooneveld / CT Associates, Inc	
Discussion	None	
Vote	8 Y- 0 N	
Final Action	<input checked="" type="checkbox"/>	Motion passed
	<input type="checkbox"/>	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.