#### Record of Letter Ballot Review by TC Chapter for Procedural Review

Region/Locale: North America
Global Technical Committee: Gases

TC Chapter Cochairs: Mohamed Saleem / Brooks Instrument

Standards Staff: Laura Nguyen

	Scheduled in Background Statement	Actual
Date	04/04/2017	04/04/2017
Location	SEMI HQ	SEMI HQ
Reason for Change of Date and/or Location (if changed)		

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

#### I. Document Number and Title

<b>Document Number</b>	Document Title
6139	Reapproval of SEMI C3.39-1011, Specification
	for Nitrogen Trifluoride (NF3), 99.98%

### 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* ¶ 9.7.1.1)

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

Returned Votes		Distribution		Return Rate	
36	÷	60	=	60.00%	≥60%
7	]				
0		Total	Vote	rs with Rejects	0
20					
	7	36 ÷ 7	36 ÷ 60  7  0 Total	36 ÷ 60 =  7  0 Total Vote:	36 ÷ 60 = 60.00%  7  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 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APPROVAL CONDITION 1: All Negatives have been discussed and were withdrawn, found not related, found not persuasive, or addressed by a technical change.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* ¶ 9.7.1.2)

APPROVAL CONDITION 2: At least 90% of the sum of valid Voting Interest Accept and Voting Interest Reject Votes must be Accept. (*Regulations* ¶ 9.7.1.3)

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

		Accepts	(Accepts + Valid Rejects)			
Approval Rate	=	20	20	= [	100.0%	≥90%

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

Note: See Regulations § 9.7.2 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.

Motion	X	T is	<b>This is not a Safety Document</b> , when all safety-related information is removed, the Document is still technically sound and complete. ( $Regulations \P 8.7.1$ )								
	This is a Safety Document, when all safety-related information is removed, the Doc technically sound and complete. ( <i>Regulations</i> ¶ 8.7.2)										
				ecklist ( <i>Regulations</i> ¶ 15.3) is complete and has been included with the Document the balloting process. ( <i>Regulations</i> ¶ 15.1.2)							
	Moti	ion	by/2 <sup>nd</sup> by	Joyce Chen (UCT) / Thomas Fritz (WIKA)							
	Discussion			None							
	Vote			06 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. This IP check applies to the entire Standard or Safety Guideline. See *Regulations* § 16 for further information.

х		TC Chapter meeting chair asked those participating, if they were aware of any potentially erial patented technology or copyrighted items* in the Standard or Guideline. ( <i>Regulations</i> ¶ 1)						
	Х		otentially n righted iter	patented technology or reproduction of own.	GO TO SECTION X.			
	Potentially material patented technology or reproduction of copyrighted items is known, but a Letter of Assurance (LOA) or copyright release letter for such items has been obtained or presented to the TC Chapter.							
	Potentially material patented technology or reproduction of copyrighted items is known as use of such materials is technically justified by the TC Chapter, but an LOA or copyright release letter for some of the item(s) has NOT been obtained or presented to the TC Chapter.  Ask ISC for special permission to publish.							
	Motion		Quit activ	ity.	y.			
	'n		Wait for L	d items.				
	Mot	ion by	y/2 <sup>nd</sup> by	Name	Name (Company)/Name (Company)			
		Discus	ssion	XXXX				
		Vot	te	XX Y-XX N				
		inal ^	ction		Motion passed			
	Final Action				Motion failed			

<sup>\*</sup> 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 Letter Ballot.

### X. Action for This Document

	This Document passed TC Chapter review as balloted and will be forwarded to the ISC SC for procedural review.									
_ ≤		This Document passed TC Chapter review with editorial changes and will be forwarded to th 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 Docui	This Document 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 <sup>nd</sup> by		Thomas Fritz (WIKA) / Bala Mohammed (AMAT)							
[	Discussion		None							
	Vote		06 Y 0 N							
F	inal	Action	X Motion passed							
	Final Action		Motion failed							

Standards staff to record the result of the A&R procedural review here:

Ballot