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

Region/Locale: North America Global Technical Committee: PV Materials TC Chapter Cochairs: Hugh Gotts/Air Liquide Standards Staff: Kevin Nguyen

	Scheduled in Background Statement	Actual
Date	7/13/2016	7/13/2016
Location	San Francisco Marriott Marquis	San Francisco Marriott Marquis
Reason for Change of Date and/or Location (if changed)		

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

## **Document Information**

## I. Document Number and Title

<b>Document Number</b>	Document Title
5961A	Revision of SEMI PV24-1011 Guide for Ammonia (NH <sub>3</sub> )
	in Cylinders, Used in Photovoltaic Applications

# 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:

Voting Interest:	<b>Returned Votes</b>		Distribution		Return Rate	
Letter Ballot	50	÷	83	=	60.2%	≥60%
Intercommittee Ballot	26					
Voting Interest Reject(s)	0		Total	Vote	rs with Rejects	0
Voting Interest Accept(s)	40					

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

III. Rejects None

# **IV. Other Technical Issues**

None

# V. Comments

# V- (i) Voters' Comments

None

#### 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APPROVAL CONDITION 1: All Negatives have been discussed and were withdrawn, found not related, found not persuasive, or addressed by a technical change.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* ¶ 9.7.1.2)

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 Docum	nent fails.
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		Accepts		(Accepts + Valid Rejects)			
Approval Rate	=	40	1	40	-	100.0%	≥90%

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

Note: See Regulations § 9.7.2 for further information.



#### **Globally Approved (No Ratification Ballot needed):**

The Ballot meets the Letter Ballot approval conditions for the global technical committee.

#### **Need a Ratification Ballot:**

The 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**

#### See § 15 of the *Regulations* for further information.

	x	Th is s	This is not a Safety Document, when all safety-related information is removed, the Document is still technically sound and complete. ( <i>Regulations</i> $\P$ 8.7.1)							
Motior	<b>This is a Safety Document</b> , when all safety-related information is removed, the Document is not technically sound and complete. ( <i>Regulations</i> ¶ 8.7.2)									
Γ			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/2 <sup>nd</sup> by Ron Sinton (Sinton Instruments)/Peter Wagner									
			ussion	None						
	Vote 3 Y-0 N; Motion passed									

# IX. Intellectual Property (IP) Check

#### See § 16 of the *Regulations* for further information.

x	The TC Chapter meeting chair asked those participating, if they were aware of any potentially material patented technology or copyrighted items* in the Standard or Guideline. ( <i>Regulations</i> ¶ 8.8.1)									
	х		No potentially material patented technology or reproduction of copyrighted items is known.							
		сору сору	righted iter	ns is kr se lettei	tented technology or reproduction of nown, but a Letter of Assurance (LOA) or r for such items has been obtained or hapter.	GO TO SECTION X.				
	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 Cha									
	N		Ask ISC f	or spec	cial permission to publish.					
	Motion		Quit activ	ity.	y.					
	'n		Wait for L	.OA for	patented technology or release of copyrighted	d items.				
	Mot	ion by	y/2 <sup>nd</sup> by	Name	e (Company)/Name (Company)					
	۵	Discus	sion	XXXX						
	Vote			XX Y-	XX N					
	F	inal A	ction		Motion passed					
	Final Action				Motion failed					

\* 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

a	x		becument passed TC Chapter review as balloted and will be forwarded to the ISC A&R SC for and review.							
(Ch		This Document passed TC Chapter review with editorial changes and will be forwarded to the A&R SC for procedural review.								
Motion (Check all applicable items)		change	ocument passed TC Chapter review with technical changes and with or without editorial s and will be forwarded to the ISC A&R SC for procedural review. A Ratification Ballot will ed to verify the technical changes.							
(SI		This Do	is Document failed TC Chapter review and will be returned to the TF for rework.							
		This Do	ocument failed TC Chapter review and work will be discontinued.							
Motion by	// 2n	d by	Steve Martell (Sonoscan)/Ron Sinton (Sinton Instruments)							
Discu	ssion	n 1	None							
Vote			3 Y - 0 N							
Final			Motion passed							
<b>Final Action</b>		11	Motion failed							

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

		Line item(s) [X], [X] and [X] are Approved for publication							
A&R		Line item(s) [X], [X] and [X] are Approved pending acceptance of the Ratification Ballot							
		Line item(s) [X], [X] and [X] are Not approved							
	Reason:								