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

Document Number	Document Title
5962A	Revision of SEMI PV26-1011 Guide for Hydrogen
	Selenide (H ₂ Se) 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:

Returned Votes		Distribution		Return Rate	
50	÷	83	_	60.2%	≥60%
26					
0		Total	Vote	rs with Rejects	0
40	T				
	26	50 ÷ 26	50 ÷ 83 26 0 Total	50 ÷ 83 = 26 0 Total Vote	50 ÷ 83 = 60.2% 26 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

Commenter 1 (Chuansheng Zhang (National Institute of Clean and Low Carbon Energy)) - Comment 1

IIIIE	nent 1								
Com	*TF	/TC Chapter	to fill in section/paragraph #, if necessary.						
Comment		ept with comment Table 1 should be double checked.							
	The	TC Chapter	agreed to do one of the following actions.						
	*No	motion is re	equired in this step.						
Δς		Already add	ressed by Commenter #, Comment #						
Action		No further action was taken by the TC Chapter.							
		Refer to the	TF for more consideration.						
	Х	New Busine	ss						
		Editorial Cha							
		Options for editorial	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.						
		change	Case 2: Voted in this section:						
		(check one)	Original section number and at least one full sentence are required in "FROM" and "TO" fields.						
		FROM: Section/Paragraph xxx							
Ec	1	TO: Section/Paragraph xxx							
itorial (Justification (If necessary)							
Editorial Changes		FROM: Section/Paragraph xxx							
S	2	TO: Sectio	n/Paragraph xxx						
		Justification	on (If necessary)						
M	otion	1	To approve above editorial change(s)						
М	otion	by/2 nd by	Name (Company)/Name (Company)						
Di	iscus	sion	XXXX						
V	ote		XX Y-XX N; Motion passed/failed.						
_									

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 Document fails.

		Accepts		(Accepts + Valid Rejects)			
Approval Rate	=	40	/	40	=	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 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> ¶ 8.7.1)								
Motion			This is a Safety Document , when all safety-related information is removed, the Document is not echnically 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)								
ı	Motion by/2 nd by			Ron Sinton (Sinton Instruments)/Peter Wagner							
	D	iscu	ıssion	None							
		V	ote	3 Y-0 N; Motion passed							

IX. Intellectual Property (IP) Check

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

х		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> ¶ 3.8.1)								
	Х		otentially n righted iter		patented technology or reproduction of nown.	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 know use of such materials is technically justified by the TC Chapter, but an LOA or copyrighted release letter for some of the item(s) has NOT been obtained or presented to the TC									
	N		Ask ISC f	or spec	or special permission to publish.					
	Motion		Quit activ	ity.	y					
	'n		Wait for L	OA for	OA for patented technology or release of copyrighted items.					
	Mot	ion by	y/2 nd by	Name	ne (Company)/Name (Company)					
	Discussion				XXX					
		Vot	te	XX Y-XX N						
		inal ^	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	This Document passed TC Chapter review as balloted and will be forwarded to the ISC A&R S procedural review.						
M (Ch oplica			Document passed TC Chapter review with editorial changes and will be forwarded to the ISC SC for procedural review.					
Motion (Check all applicable items)		chang	This Document passed TC Chapter review with technical changes and with or without edito changes and will be forwarded to the ISC A&R SC for procedural review. A Ratification Ballot was be issued to verify the technical changes.					
S)		This I	Document failed TC Chapter review and will be returned to the TF for rework.					
		This I	Document failed TC Chapter review and work will be discontinued.					
Motion by	// 2n	d by	Steve Martell (Sonoscan)/Ron Sinton (Sinton Instruments)					
Discussion		1	None					
Vo	te		3 Y - 0 N					
Final A	atio		x Motion passed					
Final Action		11	Motion failed					