

# Procedural Review Voting Sheet 2014 Cycle 5

REGION: **China**

COMMITTEE: Photovoltaic

EVENT: SEMI China PV Standard TC 2014 Q3 Meeting

DATE OF MEETING: 2014/09/12

PLACE OF MEETING: Grand Ballroom, 3F, Shangri-la Hotel Dalian, China

COMMITTEE CO-CHAIRS: Jun Liu/CESI, Guangchun Zhang/ CSI

SEMI STAFF: Kris Shen

A&R Voter: Name/Company

Date: 2014/09/12

## I. Document Number & Title

<b>Document 5644</b>	<b>Document Title New Standard: Terminology for Back Contact PV Cell and Module</b>
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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	90	÷	149	=	60.4%	>=60%
Lilac & Others	76					
Total Vote	166					
Reject	1					
Accept	28					

A&R		Not approved
		Reason:

### III. Rejects

#### Reject 1 (Feng Yabin and China Electronics Standardization Institute)

##### Negative 1 of Reject 1

Negative	Referenced Section		
	Reason	<i>the definitions in this standard is not speical for back contact PV cell and module, for exemple, ECA,EVA,POE, Ribbon, and so on. we should comply with IEC/TS 61836, and we can provise to add some new definitions.</i>	
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 type="checkbox"/>	<b>*This motion can be appended to the motion for Persuasive (See Persuasive Section)</b>
		<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		
	Motion by/2nd by		
	Discussion		
Result of Vote (check ONE)	<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"/>		
sua siv	Motion and Reason	<input type="checkbox"/>	Negative is related and persuasive (needs over 1/3 votes to pass)
		<input checked="" type="checkbox"/>	Negative is related and not persuasive (needs 2/3 or more votes to pass)

		Reason	<p>During preparing this standard, our TF members already gave same advices about complying with IEC/TS 61836. And at that time We checked IEC/TS 61836, and deleted some repeat and conflict definitions.</p> <p>After received Mr. Feng's opinion, we checked the IEC/TC 61836 again, and we didn't find any definitions about ECA, EVA, POE in this standard. For 'Ribbon' in IEC/TS 61836 is described as thin sheet of crystalline, and in DOC5644, we describe 'Ribbon conductor'.</p> <p>For the above reasons, we don't think his reject opinion is valid.</p>		
	Motion by/2nd by	Leo Liu(SIBCO)/Xinwei Niu (Astronergy)			
	Discussion	None			
	Result of Vote (check ONE)	16-0			
			[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)	
		x	90% =< [Negative is related and not persuasive]	GO TO "Not Significant Finding Option"	
Not Significant Finding Option	<p>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)</p>				
		x	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)		
		x	(D)	not significant (counted under j in disposition)	
			(E)	related and persuasive	DOCUMENT FAILS
	Comment generated. See comment #x				
A&R		Not approved			
	Reason:				

### Disposition of Reject 1

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

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

There was no comment submitted.

## V. Summary of Editorial Changes

**Note: Original section number and at least one full sentence are required in “FROM” and “TO” fields.**

**There were no 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.**

		Accepts		(Accepts + Valid)		
Approval Rate	=	<input type="text" value="28"/>	/	<input type="text" value="28"/>	=	<input type="text" value="100.0%"/> >=90%

A&R	<input type="checkbox"/>	Not approved
	Reason:	

## VII. Safety Check

See § 14 of the Regulations 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.
	<input type="checkbox"/>	This is a Safety Document: when all safety-related information is removed, the document is not technically sound and complete.
	<input type="checkbox"/>	Safety Checklist (Regulations ¶ 14.3) is complete and has been included with the document throughout the balloting process.
Motion by/2nd by		Leo Liu (SIBCO)/Xinwei Niu (Astronergy)
Discussion		None
Vote		27-0 Motion passed
A&R	<input type="checkbox"/>	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

X	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.		
	<input checked="" type="checkbox"/>	No potentially material patented technology or copyrighted items are known	GO TO SECTION IX
	<input type="checkbox"/>	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
	<input type="checkbox"/>	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/2 <sup>nd</sup> by		
	Discussion		
	Vote		
Final Action	<input type="checkbox"/>	Motion Passed	
	<input type="checkbox"/>	Motion Failed	

A&R	<input type="checkbox"/>	Not approved
	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 checked="" 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 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		Leo Liu(SIBCO)/Xinwei Niu (Astronergy)	
Discussion		None	
Vote		27-0	
Final Action		<input checked="" type="checkbox"/>	Motion passed
		<input type="checkbox"/>	Motion failed
A&R	<input checked="" type="checkbox"/>	Approved	
	<input type="checkbox"/>	Not approved	
	Reason:		