# Record of Line-item Letter Ballot Review by TC Chapter for Procedural Review

Region/Locale: Japan

**Global Technical Committee: Information & Control** 

TC Chapter Cochairs: Takayuki Nishimura/ SCREEN Semiconductor Solutions, Mitsuhiro Matsuda/

Hitachi Kokusai Electric

Standards staff: Mizue Iwamura (Ms.)

	Scheduled in Background Statement	Actual
Date	4/26/2018	4/26/2018
Location	SEMI Japan, Tokyo, Japan	SEMI Japan, Tokyo, Japan

### **Document Information**

I. Document Number, Title, Lists of Line Items

Doc 6331	ument Number	Document Title LINE ITEM REVISIONS TO E54.19-0308 (Reapproved 0614) SPECIFICATION OF SENSOR/ACTUATOR NETWORK FOR MECHATROLINK		
	Line Item 1	Line Item Title Adding reference and mapping about E54.22 'Specification for Sensor/Actuator Network Specific Device Model for Vacuum Pressure Gauge' to proper sections of E54.19		
_	Line Item 2	Line Item Title Adding reference and mapping about E54.24 'Specification for Sensor/Actuator Network Specific Device Model of Generic Equipment Network Sensor' to proper sections of E54.19		
ist of				
List of Line Items				
tems				

### **Line Item 1 Adjudication**

### II. Tally (Standards staff to fill in)

#### Voting Tally: As-cast tally after close of voting period

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:**

<b>Voting Interest:</b>	Returned Votes		Distribution		Return Rate	
Letter Ballot	69	÷	109	=	63.3%	>=60%
Intercommittee Ballot	25					
Voting Interest Reject(s)	0		Total	Vote	rs with Rejects	0
Voting Interest Accept(s)	34					

### 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 dealt with in Section 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APPROVAL CONDITION 1: All Negatives have been discussed and were withdrawn, found not related, found not persuasive, or addressed by a Technical Change.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	=	34	/	34	=	100.0%	>=90%

# VII-(ii). Approval Level (check one) See § 9.7.2 of the *Regulations* for further information

X	Line Item 1 meets the Letter Ballot Approval Conditions for the global technical committee
	Line Item 1 meets the Letter Ballot Approval Conditions for the TC Chapter and a Ratification Ballot will be issued to verify Technical Changes

### **Line Item 2 Adjudication**

### II. Tally (Standards staff to fill in)

#### Voting Tally: As-cast tally after close of voting period

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	69	÷	109	=	63.3%	>=60%
Intercommittee Ballot	25					
Voting Interest Reject(s)	0		Total	Vote	rs with Rejects	0
Voting Interest Accept(s)	35					

# III. Rejects

None.

## IV. Other Technical Issues

None.

#### **V. Comments**

### V- (i) Voters' Comments

Commenter 1 (Christian Hoffman / PEER Group GmbH) - Comment 1

	*TF/TC Chapter to fill in					
Comment	There shall be a reference only. If cross-referencing specifications exist then the details shall be put into application notes rather than in the standards document body: given by Hoffmann, Christian / PEER Group GmbH.					
nem						
F						
	The TC Chapter agreed to do one of the following actions.					

	*No motion is required in this step.									
		Already add	ressed by Commenter #, Comment #							
Action	~	No further action was taken by the TC Chapter.								
ion		Refer to the	fer to the TF for more consideration.							
		New Busine	SS							
		Editorial Cha	ange							
		Options	Case 1: No vote in this section :							
		for Editorial	To be included and voted on in § VI. Editorial Changes other than those dealt with in Section V.							
		Change (check	Case 2: Voted in this section :							
		one)	Original section number and at least one full sentence are required in "FROM" and "TO" fields.							
		FROM: Section/Paragraph xxx								
E	1	TO: Section/Paragraph xxx								
ditorial		Justification (If necessary)								
Editorial Change		FROM: Sec	FROM: Section/Paragraph xxx							
	2	TO: Section/Paragraph xxx								
		Justificatio	on (If necessary)							
М	otion	1	To approve above editorial change(s)							
М	otion	by/2nd by	Name (Company)/Name (Company)							
Di	iscus	ssion	XXXX							
V	ote		XX-XX; Motion passed/failed.							

# V-(ii) Comments Created by handling Negative None.

# VI. Editorial Changes other than those dealt with in Section 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	=	35	/	35	=	100.0%	>=90%

# VII-(ii). Approval Level (check one) See § 9.7.2 of the *Regulations* for further information

 Line Item 2 meets the Letter Ballot Approval Conditions for the global technical committee
Line Item 2 meets the Letter Ballot Approval Conditions for the TC Chapter and a Ratification Ballot will be issued to verify Technical Changes

### Checks for Entire Document Including All Approved Line Items

VIII. Safety Check

This Safety check applies to the entire Standard or Safety Guideline including all the approved Line Items. See § 15 of the *Regulations* for further information.

<b>S</b>	~	T is	his is not a s still technica	nis is not a Safety Document, when all safety-related information is removed, the Document still technically sound and complete. ( <i>Regulations</i> ¶ 8.7.1)								
otion		<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)										
	Safety Checklist ( <i>Regulations</i> ¶ 15.3) is complete and has been included with the Docuthroughout the balloting process. ( <i>Regulations</i> ¶¶ 15.1.2)											
ı	Motion by/2nd by			Hideaki Ogihara (Naigai TEC) / Atsunobu Sakata (MECHATROLINK Members Association)								
	Discussion			None.								
Vote 14-0; Motion passed												

## IX. Intellectual Property (IP) Check

Note: This IP check applies to the entire Standard or Safety Guideline including all the approved Line Items. See § 16 of the *Regulations* for further information.

X		TC Chapter meeting chair asked those participating, if they were aware of any potentially material ented technology or copyrighted items* in the Standard or Guideline. ( <i>Regulations</i> ¶ 8.8.1)								
	>		otentially n righted iter		patented technology or reproduction of known.	GO TO SECTION X				
		copy copy	Potentially material patented technology or reproduction of copyrighted items are 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 are known 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.									
	M		Ask ISC f	or spec	cial permission to publish.					
	MOTION		Quit activ	ity.	/.					
	Ň		Wait for L	OA for	patented technology or release of copyrighted	d items.				
	Moti	ion by	/2 <sup>nd</sup> by	Name (Company)/Name (Company)						
	Di	scus	sion	XXXX						
		Vote	9	XX-XX						
		aal Aa	ntion		Motion Passed					
	FII	nal Ac	JUON		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

ole	X	Line item(s) 1 and 2 passed TC Chapter review as balloted and will be forwarded to the A&R f procedural review.			
Motion (Check all applicable items)		Line item(s) [X], [X] and [X] passed TC Chapter review with editorial changes and will be forwarded to the A&R for procedural review.			
		Line item(s) [X], [X] and [X] passed TC Chapter review with Technical Changes and with or without editorial changes and will be forwarded to the A&R SC for procedural review. A Ratification Ballot will be issued to verify the Technical Changes.			
		Line item(s) [X], [X] and [X] failed TC Chapter review and will be returned to the task force for rework.			
		Line i	ine item(s) [X], [X] and [X] failed TC Chapter review and work will be discontinued.		
Motion by/ 2nd by			Hideaki Ogihara (Naigai TEC) / Atsunobu Sakata (MECHATROLINK Members Association)		
Discussion			None.		
Vote			14-0		
Final Astion			X Motion passed		
Final Action		n	Motion failed		

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

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