# Procedural Review Voting Sheet 2014 Cycle 3

1 REGION: Japan

2 COMMITTEE: PV Automation

3 EVENT: Japan Standards Summer 2014 Meetings

4 DATE OF MEETING: 2014/06/27

5 PLACE OF MEETING: SEMI Japan, Tokyo

6 COMMITTEE CO-CHAIRS: Terry Asakawa/Tokyo Electron, Makoto Ishikawa/Nisshinbo, Emi Ishikawa/Atelier Ishikawa

7 SEMI STAFF: Chie Yanagisawa

A&R Voter: Name/Company Date: 200X/MM/DD

#### I. Document Number & Title

Document 5698	Document Title: LINE ITEM REVISION TO SEMI
	PV35.1-0114, MEDIA INTERFACE SPECIFICATIONS
	FOR A HORIZONTAL COMMUNICATION BETWEEN
	EQUIPMENT

#### II-1 Line item 1

Line Item 1	Line Item Title: The definition how to connect and
	maintain sessions of TCP are not specified.

#### **1.** Tally (Staff to fill in)

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

A minimum of 60% of the voting interests that have voting members within the technical committee must return votes. (Regulations  $\P$  9.6.1)

	Return		Distribution		<b>Return Rate</b>	
Yellow	51	÷	85	=	60.0%	>=60%
Lilac & Others	43					
 Total Vote	94					
Reject	1					
Accept	28					

	Not approved
A&R	Reason:

# 2. Rejects

Negative 2	of Reject 1	(Carsten	Born /	Vitronic GmbH)	

<b>I</b>	regative 2 of h		ct 1 (Carsten Born / Vitronic Gmbb F/Committee to fill in if necessary	1)							
	Referenced Section	5.4 Sul sha <u>HC</u>	<ul> <li>5.4.1.1 <i>IP Address</i> — One IP Address shall be assigned to one HC Controller. This Subordinate Standard does not specify <u>which</u> IP address to <u>be</u> assigned. IP Address shall be assigned by user upon installation. <u>IP address(es) that are used by the adjace</u> <u>HC Controller(s) shall be set by user upon installation as well.</u></li> <li>*These sentences above are quoted exactly what they are in the ballot.</li> <li>*Original negative comment and as well as justification should be included.</li> <li>1. &gt;One IP Address shall be assigned to one HC Controller. A PC/IPC acting as HC Controller is not allowed to have more than one Ethernet interface ? Why ?</li> <li>2. &gt;IP Address shall be assigned by user upon installation. IP address(es) that are used by the adjacent HC Controller(s) shall be set by user upon installation. IP address(es) that are used by the adjacent HC Controller(s) shall be set by user upon installation. IP address(es) that are used by the adjacent HC Controller(s) shall be set by user upon installation. IP address(es) that are used by the adjacent HC Controller(s) shall be set by user upon installation. IP address(es) that are used by the adjacent HC Controller(s) shall be set by user upon installation. IP address(es) that are used by the adjacent HC Controller(s) shall be set by user upon installation as well. As all HC Controller share the definition 5.4.1.1 this is already said by the sentence. The last sentence is unnecessary.</li> </ul>								
Negative	Reason	*O inc 1. : 2. are as									
	Withdrawal	X	No withdrawal made Withdrawal document received by staff	on XXXX	GO TO "Related" section GO TO "Final" → (A)						
	Motion and Reason	×	"Related" is mutually agreed upon.								
Re	Motion by/2nd by	Na	Name (Company)/Name (Company)								
Related	Discussion	INC	ine (company)/Name (company)								
ed		XX	-XX								
	Result of Vote		[Negative is related] > 1/3 [Negative is not related] < 2/3	GO TO "Persu	lasive"						
	(check ONE)		2/3=< [Negative is not related] <90%	GO TO "Final"	Final" $\rightarrow$ (B)						
			90% =< [Negative is not related]		nificant Finding Option"						
$\square$		Х	Negative is related and persuasive (net	eds over 1/3 vo	otes to pass)						
	Motion and		Negative is related and not persuasive		· · · · ·						
	Reason		Reason Sentence 2 may be unders sentence should be improve		ter pointed out. The						
P	Motion by/2nd by	Та	kashi Murakami (Tokyo Electron) / Naok	o Murata (Tokyo	D Electron)						
ers	Discussion	No	ne								
Persuasive	Result of Vote (check ONE)	5-0 X	[Negative is related and persuasive] > 1 [Negative is related and not persuasive		GO TO "Final" → (E)						
			2/3=<[Negative is related and not persuasive] <90% GO TO "Final" → (C)								

				90%	90% =< [Negative is related and not persuasive] GO TO "Not Significant Finding Option"									
Not Significant Finding Option	relate the c	ed by a vo ommittee	te eq finds	jual to s a ne	be used in either case of "if the committee finds a negative not ual to or greater than 90% of the persons voting on the action" or "if a negative not persuasive by a vote equal to or greater than 90% of on the action". (Regulations ¶ 9.5.3.1.4, 9.5.3.3.2)									
nifica				It is i	mutually agreed upon to ter	m the negative "	not sigi	nificant"	$GO TO \rightarrow$					
nt Fin				It is i	mutually agreed upon to ter	m the negative "	signific	ant"	GO TO → (B) OR (C)					
ding	Γ	lotion		The	negative is "not significant".									
Opt	Motio	n by/2nd by	Na	me (C	me (Company)/Name (Company)									
ion	Vote		XX->	XX-XX Motion passed with simple majority $GO TO \rightarrow (D)$										
		VOLE		XX-XX Motion failed with simple majority $GO TO \rightarrow (B) OR (C)$										
			Ne	egative	e is:									
				(A)	withdrawn (counted under	<b>h</b> in disposition)	)							
				<b>(B)</b>	not related (significant) (co	ounted under <b>i</b> in	n dispos	sition)						
	Fi	nal		(C)	related and not persuasive	e (significant)								
				(D)	not significant (counted ur	ider <b>j</b> in dispositi	on)							
			Х	(E)	related and persuasive	DOCUMENT	FAILS							
				Comment generated. See comment #x										
	&R	Not a	ppro	ved										
4		Reason:												

#### **3.** Comments

There was no comment received for Line Item 1 of the document 5698.

# 4. Summary of Editorial Changes

None

# **5. Approval Conditions Check** No need to check for this line item.

### 6. Preliminary action for this line item

		This line item passed committee review as balloted.										
Motion		This line item passed committee review with editorial changes										
M	Χ	Thi	s line	e item	failed committee review and will be returned to the task force for rework.							
		Thi	s line	e item	failed committee review and work will be discontinued.							
Μ	lotion	by/ 2	nd by	Ta	kashi Murakami (Tokyo Electron) / Ken Sambu (Mitsubishi Electric)							
	Dise	cussi	on	No	None							
	V	Vote		5-0	5-0							
	Fina	l Act	ion	Χ	Motion passed							
	гша	I ACI	1011		Motion failed							
				App	roved							
	<b>A&amp;</b> ]	R		Not approved								
			Rea	ason:								

# II-2 Line item 2

Line Item 2 Line Item Title: definition of byte order on communication line is not defined.

#### **1. Initial Tally**

	Return		Distribution		<b>Return Rate</b>	
Yellow	51	÷	85	=	60.0%	>=60%
Lilac & Others	43					
Total Vote	94					
Reject	1					
Accept	28					

#### 2. Rejects

#### Negative 1 of Reject 1 (Carsten Born / Vitronic GmbH)

	8		F/Committee to fill in if necessary	/								
Negative	Referenced Section											
ıtive	Reason	*O inc Th	*Original negative comment and as well as justification should be included. This is the right place for that kind of information, but the given definition is not helpful (see comment #5697)									
		x	No withdrawal made		GO TO "Related" section							
	Withdrawal		Withdrawal document received by staff	on XXXX	GO TO "Final" → (A)							
			"Related" is mutually agreed upon.									
	Motion and	Х	*This motion can be appended to the motion for Persuasive (See Persuasive Section)									
	Reason		Negative is related (needs over 1/3 votes to pass)									
			Negative is not related (needs 2/3 or more votes to pass)									
_			Reason XXXX									
Related	Motion by/2nd by	Na	me (Company)/Name (Company)									
ate	Discussion											
ã		XX	-XX									
			[Negative is related] > 1/3	GO TO "Persu	lasive"							
	Result of Vote (check ONE)		[Negative is not related] < 2/3	GOTO Persuasive								
	()		2/3=< [Negative is not related] <90%	GO TO "Final'	" → <mark>(B)</mark>							
			90% =< [Negative is not related]	GO TO "Not Sig	nificant Finding Option"							
sua siv	Motion and		Negative is related and persuasive (ne	eds over 1/3 vo	otes to pass)							
siv	Reason	Х	Negative is related and not persuasive	(needs 2/3 or n	nore votes to pass)							

	ReasonTable 1 and 2 correctly describe the data or Block, and cover the comments to #5697 fro definition in 5.4.1.5 does not mislead readers.								97 from voter. So,		
	Motio	n by/2nd by	Та	Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)							
	Dis	cussion	Nc	ne							
			5-0	)							
				[Neg	ative	is related and persuasive]	> 1/3		GO TO "Final" →		
	Resu	It of Vote		[Neg	ative	is related and not persuasi	ve] < 2/3		(E)		
		ck ONE)		2/3=	<[Neថ	pative is related and not per	rsuasive] <	90%	GO TO "Final" → (C)		
			x	90%	-< [١	legative is related and not p	persuasive	]	GO TO "Not Significant Finding Option"		
Not Significant Finding Option	relate	d by a vote ommittee f	e eq	Ity be used in either case of "if the committee finds a negative not qual to or greater than 90% of the persons voting on the action" or "if s a negative not persuasive by a vote equal to or greater than 90% of on the action". (Regulations ¶ 9.5.3.1.4, 9.5.3.3.2)							
ificar			Х	It is mutually agreed upon to term the negative "not significant" $GO TO \rightarrow (D)$							
nt Fine					It is mutually agreed upon to term the negative "significant" (B) OF						
ding	Ν	lotion		The negative is "not significant".							
Opti	Motio	n by/2nd by	Na	ıme (C	omp	any)/Name (Company)					
on		Vote		XX-X	X Mc	tion passed with simple ma	ajority	GO TO	D → (D)		
		VOLE		XX-X	X Mc	otion failed with simple majo	ority	GO TO	D → (B) OR (C)		
			Ne	gative	is:						
				<b>(A)</b>	with	drawn (counted under <b>h</b> in a	disposition	)			
				<b>(B)</b>	not i	elated (significant) (counte	ed under <b>i</b> ir	n dispos	sition)		
	Fi	nal		(C)	relat	ed and not persuasive (sig	nificant)				
			Х	<b>(D)</b>	not	significant (counted under j		,			
				<b>(E)</b>	relat	ed and persuasive DC	OCUMENT	FAILS			
			Com	ment	generated. See comment #	#x					
	A&R Not ap Reason:			ved							
A											

# Negative 2 of Reject 1 (Carsten Born / Vitronic GmbH)

	0	<u> </u>		ee to fill in if necessary	(1)					
z	Referenced Section		ble 1 and T	· · · · · · · · · · · · · · · · · · ·						
lega					as justification	should be				
Negative	Reason	*Original negative comment and as well as justification should be included.								
e	Reason	Unclear use of data types. A byte holding an ASCII character is usually called a char. ASCII is an external standard. It should be referenced in chapter 3.								
		Х		awal made		GO TO "Related" section				
	Withdrawal		Withdraw	al document received by staf	GO TO "Final" → (A)					
			"Related"	is mutually agreed upon.						
	Motion and	х		otion can be appended to ve Section)	the motion f	or Persuasive (See				
	Reason		Negative	is related (needs over 1/3 vo	otes to pass)					
			Negative	is not related (needs 2/3 or r	nore votes to p	ass)				
			Reason	XXXX						
Rel	Motion by/2nd by	Na	me (Comp	any)/Name (Company)						
Related	Discussion									
đ		XX	(-XX		T					
			[Negative	is related] > 1/3	00 TO "D.					
	Result of Vote (check ONE)		[Negative	is not related] < 2/3	GO TO "Persu	uasive"				
			2/3=< [Ne	gative is not related] <90%	l" → (B)					
			90% =< [1	gnificant Finding Option"						
			Negative is related and persuasive (needs over 1/3 votes to pass)							
	Motion and	Х	Negative	nore votes to pass)						
	Reason		ASCII reference should be added to Chapter 3.ReasonThis can be dealt as an editorial change. (See Editorial Change 1 in Section 4 of this A&R sheet)							
	Motion by/2nd by	Та	kashi Mura	kami (Tokyo Electron) / Naok	/	o Electron)				
Pe	Discussion	No	one							
Prsu		5-0	)							
ersuasive			[Negative	is related and persuasive] >	1/3	GO TO "Final" →				
	Result of Vote		[Negative	is related and not persuasive	e] < 2/3	(E)				
	(check ONE)		2/3=<[Ne	gative is related and not pers	uasive] <90%	GO TO "Final" → (C)				
		x	90% =< [1	GO TO "Not Significant Finding Option"						
Not Significant Finding Option	related by a vote the committee f	e eq inds	ual to or g a negativ	d in either case of "if the greater than 90% of the pe /e not persuasive by a vot ion". (Regulations ¶ 9.5.3.	ersons voting on the equal to or g	on the action" or "if				
nific: Opti		X		ally agreed upon to term the r		nificant" GO TO →				
ant ion										
			IT IS MUTUA	ally agreed upon to term the r	iegative "signific	(B) OR (C)				

	Ν	lotion		The negative is "not significant".						
	Motio	n by/2nd by	v Na	Name (Company)/Name (Company)						
		Vote		XX->	X Motion passed with simp	GO TO → (D)				
		VOLE		XX->	X Motion failed with simple	majority	GO TO → (B) OR (C)			
			Ne	egative	e is:					
				(A)	withdrawn (counted under <b>h</b> in disposition)					
				<b>(B)</b>	(B) not related (significant) (counted under i in disposition)					
	Fi	nal		(C)	related and not persuasive (significant)					
			Х	<b>(D)</b>	not significant (counted under <b>j</b> in disposition)					
				<b>(E)</b>	related and persuasive	DOCUMENT	FAILS			
				Com	Comment generated. See comment #x					
	۰D	Not	ppro	proved						
A	A&R Reason:			•						

#### Negative 3 of Reject 1 (Carsten Born / Vitronic GmbH)

	Referenced	-	F/Committee to fill in if necessary	
	Section	Та	ble 1 and Table 2	
Negative	Reason	inc 1. 4 oridare tran on 2. ( App mis 3. 7 Ne Da 4. 7 vio 5 with	<b>riginal negative comment and as well as justification</b> <b>cluded.</b> A Bool is defined to be transmitted as a single bit by this docu entated, some information has to be given how to do that. As to allways orgnised in groups of 8, this could mean, that such a nsmitted as a byte, but this is not defined. If a byte has to be u the position of the bools (bits) within this byte has to be given Chapter 5.1.6 recomends the use of a secondary transmission of pendix 1 of PV35. Therefore a "Material Data Link" field is assing in the table defined here. The use of signed integers doesn't make much sense. gative numbers for the revision ID are not usefull. Negative n ta Length" are nonsense. The definition of a maximum length of 1023 Byte for the Gene lation with the definition given by PV35 which allows 65k By > In case General Data is invalid, the signals other than GD_1 h 0x00 and GD_BODY shall be ignored. If a GD_Body part is present at least the "Length of General I contain valid data. But we cannot see why a GD_Body should transmitted without doing the GD_Handshake.	iment. As TCP is byte the bools in the table group has to be sed some information n. media as defined by needed, which is umbers for the "General eral Data Body is in ytes. BODY shall be filled Data" field should t be allowed to be
	Withdrawal	х	No withdrawal made	GO TO "Related" section
			Withdrawal document received by staff on XXXX	GO TO "Final" → (A)
			"Related" is mutually agreed upon.	
Related	Motion and		*This motion can be appended to the motion f Persuasive Section)	for Persuasive (See
ted	Reason		Negative is related (needs over 1/3 votes to pass)	
		Х	Negative is not related (needs 2/3 or more votes to p	ass)

	Motion by/2nd by	In	the case of	This Line Item address ho Block however this Nega members with its type in the Also, this Negative specifie which are addressed by this (See the background of the Convention: <u>Blue-colored word with und</u> <u>Red colored word with strik</u> * Other portions quoted are not kami (Tokyo Electron) / Takas	tive is e data str es none s Line Iter Ballot) derline: ce through t parts of shi Yutar portion of	raising ucture. of porti m Revis Ad <u>a:</u> De <u>Line Ite</u> hi (Mitsu the do	discussion on data ons of the document sion ballot. ded text leted text m Revision. ubishi Electric) cument which is not		
	Discussion	inc	addressed by the ballot, it should be proposed as new busine ndependently.						
		5-0		is related] > 1/3					
	Result of Vote			-	GO TO	"Persu	uasive"		
	(check ONE)			is not related] < 2/3	00 TO	" <b>F</b> inal	2		
			2/3=< [Negative is not related] <90% GO TO "Fina						
		Х	-	legative is not related]			nificant Finding Option"		
	Motion and		-	s related and persuasive (nee s related and not persuasive					
	Reason		Negative is related and not persuasive (needs 2/3 or more votes to pass)Reason						
	Motion by/2nd by	Na	Name (Company)/Name (Company)						
_	Discussion								
oers		XX-XX							
Persuasive			[Negative	GO TO "Final" →					
ive	Result of Vote		[Negative	is related and not persuasive	<b>(E)</b>				
	(check ONE)		2/3=<[Neç	gative is related and not persu	GO TO "Final" → (C)				
			90% =< [N	legative is related and not pe	GO TO "Not Significant Finding Option"				
Not Significant Finding Option	related by a vote the committee fi	e eq inds	ual to or g a negativ	d in either case of "if the greater than 90% of the pe re not persuasive by a vot ion". (Regulations ¶ 9.5.3.	rsons v e equal	oting o to or g	on the action" or "if greater than 90% of		
ıifica		x	It is mutua	ally agreed upon to term the n	egative '	'not sig	nificant" GO TO →		
nt Fin			It is mutua	ally agreed upon to term the n	egative '	'signific	ant" GO TO → (B) OR (C)		
ıding	Motion		The negat	ive is "not significant".					
Opti	Motion by/2nd by	Na	me (Compa	any)/Name (Company)					
on	Vote		XX-XX Mc	tion passed with simple majo	ority	GO TO	D → (D)		
				tion failed with simple majorit	ty	GO TO	D → (B) OR (C)		
		Ne	gative is:			<u></u>			
	Final		<ul> <li>(A) withdrawn (counted under h in disposition)</li> <li>(B) not related (significant) (counted under i in disposition)</li> </ul>						
			(B) not i				sition)		

			(C)	related and not persuasive	e (significant)			
			Х	(D)	not significant (counted under <b>j</b> in disposition)			
			(E)	related and persuasive <b>DOCUMENT FAILS</b>				
				Com	omment generated. See comment #x			
A&R		Not ap	pro	proved				
Reason:								

#### **Disposition of Reject 1**

3	Origi	inal r	numbe	r of N	egatives		(g)	
0	# of Negatives withdrawn					(h)		
0	# of Negatives found not related (i)					(i)		
3	# of	Nega	atives f	ound	not significant		(j)	
					<b>g</b> -( <b>h</b> + <b>i</b> + <b>j</b> )=0	Reject <b>is Not Valid and is not</b> included in the denominator of <u>V. Approval Conditions Check</u>		
	Fir	nal			<b>g</b> -( <b>h+i+j)</b> >0	□ Reject <b>is</b> included in the denominator of <u>V. Approva</u> Conditions Check		
					Reject without a Negative	⊡Not Valid		
						th a reject vote is withdrawr e reject vote is not valid. (Re		
	0.0		Not approved					
A	&R	Decen						

#### **3.** Comments

Reason:

There was no comment received for Line Item 2 of the document 5698.

4. Summary of Editorial Changes Note: Original section number and at least one full sentence are required in "FROM" and "TO" fields.

-										
	FRO	A: Section 3 Referenced Standards and Documents								
	TO: \$	Section 3.4 (New Addition)								
1	3.4 IS	Document								
	ISO/I	646 - INTERNATIONAL STANDARDIZATION OF 7-BIT CODES (ASCII Code)								
	Justif	ication: (If necessary)								
	FRO	vI: Section XXX								
2	TO: S	Section XXX								
	Justif	ication: (If necessary)								
Μ	otion	To approve the above editorial changes								
	tion by nd by	Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)								
Disc	cussion	None								
l l	Vote	5-0 Motion passed								
		Not approved								
A	&R	Reason:								

#### **5. Approval Conditions Check**

**APPROVAL CONDITION 1:** All negatives have been discussed and were withdrawn, found not related, or not persuasive. (Regulations  $\P$  9.6.2)

**APPROVAL CONDITION 2:** At least 90% of the sum of the valid accept and reject votes must be accept. (Regulations  $\P$  9.6.3)

Note: if both approval conditions are not satisfied, the balloted item fails.

			_				
		Accepts		(Accepts + Valid Rejects)			
Approval Rate	=	28	/	28	=	100.0%	>=90%

#### 6. Preliminary action for this line item

		Thi	s lin	e ite	m passed committee review as balloted.					
Motion	X									
Ň		Thi	This line item failed committee review and will be returned to the task force for rework.							
		Thi	s lin	e ite	m failed committee review and work will be discontinued.					
Μ	otion	by/ 2	nd by	7 <sup>7</sup>	Cakashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)					
	Dise	cussi	on	]	None					
	Ţ	Vote			i-0					
1	Fina	l Act	ion		Motion passed					
	гша	I ACI	1011		Motion failed					
				A	proved					
	<b>A&amp;</b> ]	R		No	t approved					
			Re	aso						

# II-3 Line item 3

Line Item 3 Line Item Title: Message extraction method from TCP data stream is not defined.

#### 1. Tally (Staff to fill in)

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

A minimum of 60% of the voting interests that have voting members within the technical committee must return votes. (Regulations  $\P$  9.6.1)

	Return		Distribution		<b>Return Rate</b>	
Yellow	51	÷	85	=	60.0%	>=60%
Lilac & Others	43					
Total Vote	94					
Reject	1					
Accept	29					

	Not approved
A&R	Reason:

#### 2. Rejects

#### Negative 1 of Reject 1 (Carsten Born / Vitronic GmbH)

	Referenced	* <b>T</b>	F/Committe	ee to fill in if necessary				
Ne	Section	Та	Table 1 and Table 2					
Negative	Reason	ind	riginal neg cluded. me as Line	ative comment and as well Item 2.2	as justification	should be		
		х	No withdra	GO TO "Related" section				
	Withdrawal		Withdrawa	al document received by staff	on XXXX	GO TO "Final" → (A)		
			"Related"	is mutually agreed upon.				
	Motion and	P		*This motion can be appended to the motion for Persuasive (See Persuasive Section)				
	Reason		Negative i	s related (needs over 1/3 vo	tes to pass)			
		Х	Negative i	s not related (needs 2/3 or n	nore votes to p	pass)		
Related			Reason	This Negative specifies none of portions of the document are addressed by this Line Item Revision ballot.				
ed	Motion by/2nd by	Та	kashi Mural	kami (Tokyo Electron) / Naok	o Murata (Tokyo	o Electron)		
	Discussion	ad		defects are found in the po y the ballot, it should t				
	Result of Vote	5-0	)					
	(check ONE)		[Negative	is related] > 1/3	GO TO "Persu	lasive"		

			[Negat	tive	is not related] < 2/3					
			2/3=<	[Ne	gative is not related] <90%	% GO TO	"Final"	" <b>→ (B)</b>		
		х	90% =	< [N	legative is not related]	GO TO	GO TO "Not Significant Finding Option"			
			Negati	ive i	s related and persuasive	(needs ove	r 1/3 vo	otes to pa	iss)	
	Motion and Reason		Negati	ive i	s related and not persuas	ive <mark>(needs</mark> 2	2/3 or n	n <mark>ore vot</mark> e	es to pass)	
			Reason XXXX							
	Motion by/2nd by	Name (Company)/Name (Company)								
ъ	Discussion									
ers		XX	(-XX							
Persuasive	[Negative is related and persuasive] > 1/3							"Final" →		
ve	Result of Vote (check ONE)		[Negat	tive	is related and not persuas	sive] < 2/3		<b>(E)</b>		
			2/3=<[Negative is related and not persuasive] <90%						"Final" →	
			90% =< [Negative is related and not persuasive]					GO TO "Not Significant Finding Option"		
Not Si	the committee f	inds	e equal to or greater than 90% of the persons voting on the action" or "if nds a negative not persuasive by a vote equal to or greater than 90% of ng on the action". (Regulations ¶ 9.5.3.1.4, 9.5.3.3.2)							
		ina	on the :	act	ion" (Regulations ¶ 9.5	5314 95			nan 90% or	
gnific		ing X			ion". (Regulations ¶ 9.5 ally agreed upon to term th		3.3.2)		GO TO →	
gnificant Fi			lt is mu	utua		ne negative '	3.3.2) "not sigi	nificant"	GO TO → (D) GO TO →	
gnificant Findin	Motion		It is mu It is mu	utua utua	ally agreed upon to term th	ne negative '	3.3.2) "not sigi	nificant"	GO TO →	
gnificant Finding Op		X	It is mu It is mu The ne	utua utua egat	ally agreed upon to term thally agreed upon to term th	ne negative '	3.3.2) "not sigi	nificant"	GO TO → (D) GO TO →	
Not Significant Finding Option	Motion Motion by/2nd by	X	It is mu It is mu The ne me (Co	utua utua egat	ally agreed upon to term th ally agreed upon to term th tive is "not significant".	ne negative ' ne negative '	3.3.2) "not sign "signific	nificant"	GO TO → (D) GO TO →	
gnificant Finding Option	Motion	X	It is mu It is mu The ne ame (Con XX-XX	utua utua egat mpa	ally agreed upon to term th ally agreed upon to term th tive is "not significant". any)/Name (Company)	ne negative ' ne negative ' najority	3.3.2) "not sign "signific GO TC	nificant" ant"	GO TO → (D) GO TO → (B) OR (C)	
gnificant Finding Option	Motion Motion by/2nd by	X	It is mu It is mu The ne ame (Con XX-XX	utua egat mpa Mc	ally agreed upon to term th ally agreed upon to term th tive is "not significant". any)/Name (Company) otion passed with simple m	ne negative ' ne negative ' najority	3.3.2) "not sign "signific GO TC	nificant" ant" D → (D)	GO TO → (D) GO TO → (B) OR (C)	
gnificant Finding Option	Motion Motion by/2nd by	X	It is mu It is mu The ne me (Con XX-XX XX-XX egative is	utua egat mpa Mc Mc s:	ally agreed upon to term th ally agreed upon to term th tive is "not significant". any)/Name (Company) otion passed with simple m	ne negative ' ne negative ' najority njority	3.3.2) "not sign "signific GO TC GO TC	nificant" ant" D → (D)	GO TO → (D) GO TO → (B) OR (C)	
gnificant Finding Option	Motion Motion by/2nd by	X	It is mu It is mu The ne ame (Con XX-XX XX-XX egative is (A) v	utua egat mpa Mc Mc s: with	ally agreed upon to term the ally agreed upon to term the tive is "not significant". any)/Name (Company) obtion passed with simple me obtion failed with simple ma	ne negative ' ne negative ' najority njority	3.3.2) "not sign "signific GO TC GO TC	nificant" ant" $D \rightarrow (D)$ $D \rightarrow (B) (C)$	GO TO → (D) GO TO → (B) OR (C)	
gnificant Finding Option	Motion Motion by/2nd by	X Na	It is mu It is mu The ne me (Con XX-XX XX-XX egative is (A) v (B) m (C) m	utua egat mpa Mc Mc s: with not i relat	ally agreed upon to term the ally agreed upon to term the tive is "not significant". any)/Name (Company) obtion passed with simple me obtion failed with simple man drawn (counted under <b>h</b> in related (significant) (count teed and not persuasive (significant)	ne negative ' ne negative ' najority njority n disposition ed under i ir gnificant)	3.3.2) "not sign "signific GO TC GO TC ) n dispos	nificant" ant" $D \rightarrow (D)$ $D \rightarrow (B) (C)$	GO TO → (D) GO TO → (B) OR (C)	
gnificant Finding Option	Motion Motion by/2nd by Vote	X	It is mu It is mu The ne Me (Con XX-XX XX-XX egative is (A) v (B) n (C) n (D) n	utua egat mpa Mc Mc s: with not i relat	ally agreed upon to term the ally agreed upon to term the tive is "not significant". any)/Name (Company) obtion passed with simple me obtion failed with simple ma drawn (counted under <b>h</b> in related (significant) (count teed and not persuasive (significant (counted under	ne negative ' ne negative ' najority najority n disposition ed under i ir gnificant)	3.3.2) "not sign "signific GO TC GO TC ) n dispos ion)	nificant" eant" $D \rightarrow (D)$ $D \rightarrow (B) (C)$ sition)	GO TO → (D) GO TO → (B) OR (C)	
gnificant Finding Option	Motion Motion by/2nd by Vote	X Na	It is mu It is mu The ne Mme (Con XX-XX XX-XX egative is (A) v (B) n (C) n (D) n	utua egat mpa Mc Mc s: with not i relat	ally agreed upon to term the ally agreed upon to term the tive is "not significant". any)/Name (Company) obtion passed with simple me obtion failed with simple me drawn (counted under <b>h</b> in related (significant) (count teed and not persuasive (significant (counted under	ne negative ' ne negative ' najority njority n disposition ed under i ir gnificant)	3.3.2) "not sign "signific GO TC GO TC ) n dispos ion)	nificant" eant" $D \rightarrow (D)$ $D \rightarrow (B) (C)$ sition)	GO TO → (D) GO TO → (B) OR (C)	
gnificant Finding Option	Motion Motion by/2nd by Vote	X Na	It is mu It is mu The ne XX-XX XX-XX egative is (A) v (B) n (C) n (C) n (E) n	utua egat mpa Mc Mc S: with not i relat	ally agreed upon to term the ally agreed upon to term the tive is "not significant". any)/Name (Company) obtion passed with simple me obtion failed with simple ma drawn (counted under <b>h</b> in related (significant) (count teed and not persuasive (significant (counted under	ne negative ' ne negative ' najority najority n disposition red under i ir gnificant) j in disposit	3.3.2) "not sign "signific GO TC GO TC ) n dispos ion)	nificant" eant" $D \rightarrow (D)$ $D \rightarrow (B) (C)$ sition)	GO TO → (D) GO TO → (B) OR (C)	
	Motion Motion by/2nd by Vote	X Na Ne	It is mu It is mu The ne me (Con XX-XX egative is (A) v (B) n (C) n (C) n (E) n Comm	utua egat mpa Mc Mc S: with not i relat	ally agreed upon to term the ally agreed upon to term the tive is "not significant". any)/Name (Company) obtion passed with simple man obtion failed with simple man drawn (counted under <b>h</b> in related (significant) (count teed and not persuasive (significant (counted under significant (counted under teed and persuasive D	ne negative ' ne negative ' najority najority n disposition red under i ir gnificant) j in disposit	3.3.2) "not sign "signific GO TC GO TC ) n dispos ion)	nificant" eant" $D \rightarrow (D)$ $D \rightarrow (B) (C)$ sition)	GO TO → (D) GO TO → (B) OR (C)	

# **Disposition of Reject 1**

1	Original number of Negatives	(g)
0	# of Negatives withdrawn	(h)
0	# of Negatives found not related	(i)
1	# of Negatives found not significant	(j)

Final		х	<b>g</b> -( <b>h</b> + <b>i</b> + <b>j</b> )=0	□ Reject <b>is Not Valid and is not</b> included in the denominator of <u>V. Approval Conditions Check</u>				
			<b>g</b> -( <b>h+i+j)</b> >0	$\square$ Reject <b>is</b> included in the denominator of <u>V. Approval</u> <u>Conditions Check</u>				
			Reject without a Negative	⊡Not Valid				
				th a reject vote is withdrawn, determined to be not e reject vote is not valid. (Regulations ¶ 9.4.3.3)				
	Not a	ppro	proved					
A&R	Reason:	Reason:						

#### 3. Comments

There was no comment received for Line Item 3 of the document 5698.

#### 4. Summary of Editorial Changes

None

### **5.** Approval Conditions Check

**APPROVAL CONDITION 1:** All negatives have been discussed and were withdrawn, found not related, or not persuasive. (Regulations  $\P$  9.6.2)

**APPROVAL CONDITION 2:** At least 90% of the sum of the valid accept and reject votes must be accept. (Regulations  $\P$  9.6.3)

Note: if both approval conditions are not satisfied, the balloted item fails.

		Accepts		(Accepts + Valid Rejects)			
Approval Rate	=	29	/	29	=	100.0%	>=90%

#### 6. Preliminary action for this line item

	X	Thi	This line item passed committee review as balloted.										
Motion		This line item passed committee review with editorial changes											
Μ		This line item failed committee review and will be returned to the task force for rework.											
		Thi	s lin	e itei	n failed committee review and work will be discontinued.								
Μ	lotion	by/ 2	nd by	r T	akashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)								
	Disc	cussi	on	N	lone								
	V	Vote		5	5-0								
1	Fina	l Act	ion	X	Motion passed								
	rma	I ACI	1011		Motion failed								
				Ар	proved								
	A&I	R		No	t approved								
		Rea			:								

# II-4 Line item 4

Line Item 4	Line Item Title: Careless mix up of two handshake
	signals in table 2.

# 1. Tally (Staff to fill in)

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

A minimum of 60% of the voting interests that have voting members within the technical committee must return votes. (Regulations  $\P$  9.6.1)

	Return		Distribution		Return Rate	
Yellow	51	÷	85	=	60.0%	>=60%
Lilac & Others	43					
	0.4					
Total Vote	94					
Reject	1					
Accept	27					

A&R

Not approved Reason:

#### 2. Rejects

#### Negative 1 of Reject 1 (Carsten Born / Vitronic GmbH)

	0									
	Referenced		F/Committe	ee to fill in if necessary						
Ne	Section	Table 1 and 2								
Negative	Reason	ind	*Original negative comment and as well as justification should be included. same as Line Item 2.2							
		Sa	ine as Line	item 2.2						
	Withdrawal	Х	No withdra	awal made	GO TO "Related" section					
	withdrawai		Withdrawa	Withdrawal document received by staff on XXXX (A)						
			"Related"							
	Motion and			otion can be appended to the motion f ve Section)	or Persuasive (See					
	Reason		Negative	is related (needs over 1/3 votes to pass)						
Re		Х	Negative	is not related (needs 2/3 or more votes to p	ass)					
Related			Reason	This Negative specifies none of portions of are addressed by this Line Item Revision ba						
	Motion by/2nd by	by Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)								
	Discussion	ad		defects are found in the portion of the do y the ballot, it should be proposed a y.						
	Result of Vote	5-0	)							

	(check ONE)		[Nega	ative	is related] > 1/3		00 <b>T</b> 0	GO TO "Persuasive"			
			[Nega	ative	is not related] < 2/3		GO TO	"Persu	lasive"		
			2/3=<	: [Ne	gative is not related] <	GO TO "Final" → (B)					
		Х	90% =	=< [1	Negative is not related]		GO TO	"Not Sig	nificant Fi	nding Option"	
			Nega	tive	is related and persuas	ive <mark>(ne</mark>	eds over	r 1/3 vo	tes to pa	iss)	
	Motion and Reason		Nega	tive	is related and not pers	uasive	(needs 2	2/3 or n	nore vote	es to pass)	
	Reason		Reas	on	XXXX						
	Motion by/2nd by	Na	ame (Co	omp	any)/Name (Company)	)					
	Discussion										
Per		XX	<-XX								
Persuasive			[Nega	ative	is related and persuas	sive] > ′	1/3			"Final" →	
/e	Result of Vote		[Nega	ative	is related and not pers	suasive	] < 2/3		<b>(E)</b>		
	(check ONE)		2/3=<	2/3=<[Negative is related and not persuasive] <90%						GO TO "Final" → (C)	
			90% :	=< [1	Negative is related and	l not pe	rsuasive	]		GO TO "Not Significant Finding Option"	
Not Significant Finding Option	related by a vot the committee	e ec inds	ual to s a neg	or g gativ	d in either case of greater than 90% of /e not persuasive by ion". (Regulations ¶	the pe y a vot	rsons v e equal	oting o to or o	on the ac	tion" or "if	
nifica		х	It is m	It is mutually agreed upon to term the negative "not sig						$GO TO \rightarrow$	
ınt Fin					ally agreed upon to ter		egative "	ʻsignific	ant"	GO TO → (B) OR (C)	
ding	Motion		The n	nega	tive is "not significant".						
Opti	Motion by/2nd by	Na	ame (Co	omp	any)/Name (Company)	)					
on	Vote	XX-XX Motion passed with simple majo		le majo	ority $GO TO \rightarrow (D)$						
	1010		XX-XX	X Mo	otion failed with simple	majori	ty	GO TO	D → <mark>(B)</mark> (	DR <mark>(C)</mark>	
		Ne	egative								
	Final				drawn (counted under			,			
					related (significant) (co			n dispos	sition)		
					ted and not persuasive		,				
					significant (counted un						
					ted and persuasive		UMENT	FAILS			
			Comr	nent	generated. See comm	nent #x					
	&R Not a	opro	oved								
	Reason:										

#### **Disposition of Reject 1**

1	Original number of Negatives (g)										
0	# of Negatives v	withd	rawn		(h)						
0	# of Negatives f	ound	not related		(i)						
1	# of Negatives found not significant (j)										
		x	<b>g</b> -( <b>h</b> + <b>i</b> + <b>j</b> )=0	□ Reject is Not Valid and is not included in the denominator of <u>V. Approval Conditions Check</u>							
	Final		<b>g-(h+i+j)</b> >0	□ Reject <b>is</b> included in the denominator of <u>V. Approval</u> <u>Conditions Check</u>							
			Reject without a Negative	⊡Not Valid							
	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 $\P 9.4.3.3$ )										

related, c	related, or determined to be not significant, the reject vote is not valid. (Regulations ¶ 9.4.3.3)							
	Not approved							
A&R	Reason:							

#### 3. Comments

There was no comment received for Line Item 4 of the document 5698.

#### 4. Summary of Editorial Changes

None

#### **5.** Approval Conditions Check

**APPROVAL CONDITION 1:** All negatives have been discussed and were withdrawn, found not related, or not persuasive. (Regulations  $\P$  9.6.2)

**APPROVAL CONDITION 2:** At least 90% of the sum of the valid accept and reject votes must be accept. (Regulations  $\P$  9.6.3)

#### Note: if both approval conditions are not satisfied, the balloted item fails.

		Accepts		(Accepts + Valid Rejects)			
Approval Rate	=	27	/	27	=	100.0%	 >=90%

## 6. Preliminary action for this line item

	X	Thi	This line item passed committee review as balloted.									
Motion		This line item passed committee review with editorial changes										
Ž	This line item failed committee review and will be returned to the task force for rework.											
		Thi	s lin	e iten	n failed committee review and work will be discontinued.							
Μ	otion	by/ 2	nd by	r Ta	akashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)							
	Disc	Discussion None										
	Vote			5-	5-0							
	Final	l Act	ion	X	Motion passed							
	rma	I ACI	1011		Motion failed							
				Ар	proved							
	A&I	R		Not	approved							
			Re	ason								

# III. Safety Check

This section applies to the entire document. See Section 14 of the Regulations for further information

_								
Motion:	X	This is not a Safety Document: when all safety-related information is removed, the document is still technically sound and complete.						
		This is a Safety Document: when all safety-related information is removed, the document is not technically sound and complete.						
Μ		Safety Checklist is complete and has been included with the document throughout the balloting process. (Regulations $\P$ 14.3)						
	Moti	tion by/ 2nd by		Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)				
	]	Discu	ission	None				
		V	ote	5-0 Motion passed				
	A&F		Not ap	proved				
		&R	Reason:					

IV. 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

Х		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.							
	х		otentially r s are know		patented technology or copyrighted	GO TO SECTION V			
		Pote are k for s com	GO TO SECTION V						
		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							
	M		Ask ISC for special permission to publish						
	MOTION		Quit activity						
	ž		Wait for L	Vait for LOA for patented technology or release of copyrighted items.					
	Mo	tion by	//2 <sup>nd</sup> by	Name (Company)/Name (Company)					
	D	iscus	sion	XXXX					
		Vot	е	XX-XX					
	Final Action				Motion Passed				
					Motion Failed				
^	Not appro		oved						
A	α <b>Γ</b>	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.

# V. Action for this document

all	X	Line item(s) [3] and [4] passed committee review as balloted and will be forwarded to the A&R f procedural review.						
Motion Check a oplicabl items)	X	Line item(s) [2], passed committee review with editorial changes and will be forwarded to the A&R for procedural review.						
apl (CI	X	Line	Line item(s) [1], failed committee review and will be returned to the task force for rework.					
		Line	Line item(s) [X], [X] and [X] failed committee review and work will be discontinued.					
Motion by	/ 2n	d by	Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)					
Discussion			None					
Vote			5-0					
Einel A			X Motion passed					
Final A	cuo	n	Motion failed					
		Арри	roved					
A&R		Not a	Not approved					
	Re	Reason:						