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 ¶ 9.6.1)

	Return		Distribution		Return Rate	
Yellow	51	÷	85	=	60.0%	>=60%
Lilac & Others	43					

Total Vote	94					
Reject	1					
Accept	28					

A&R	☐ Not approved	
	Reason:	

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

<table>
<tr><td rowspan="2">Negative</td><td rowspan="2">Referenced Section</td><td colspan="3">*TF/Committee to fill in if necessary</td></tr>
<tr><td colspan="3">5.4.1.1 IP Address — 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> assign<u>ed</u>. IP Address shall be assigned by user upon installation. <u>IP address(es) that are used by the adjacent HC Controller(s) shall be set by user upon installation as well.</u>

*These sentences above are quoted exactly what they are in the ballot.</td></tr>
<tr><td>Reason</td><td colspan="3">*Original negative comment and as well as justification should be included.</td></tr>
</table>

<table>
<tr><td rowspan="2">Negative</td><td rowspan="2">Reason</td><td colspan="3">1. >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 ?
2. >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 as well.
   As all HC Controller share the definition 5.4.1.1 this is already said by the first sentence. The last sentence is unnecessary.</td></tr>
</table>

<table>
<tr><td rowspan="2">Withdrawal</td><td>X</td><td>No withdrawal made</td><td style="background:#ffccff">GO TO "Related" section</td></tr>
<tr><td></td><td>Withdrawal document received by staff on XXXX</td><td style="background:#ffccff">GO TO "Final" → (A)</td></tr>
</table>

<table>
<tr><td rowspan="9">Related</td><td rowspan="5">Motion and Reason</td><td>X</td><td colspan="2">"Related" is mutually agreed upon.</td></tr>
<tr><td>X</td><td colspan="2">*This motion can be appended to the motion for Persuasive (See Persuasive Section)</td></tr>
<tr><td></td><td colspan="2">Negative is related (needs over 1/3 votes to pass)</td></tr>
<tr><td></td><td colspan="2">Negative is not related (needs 2/3 or more votes to pass)</td></tr>
<tr><td style="background:black"></td><td>Reason</td><td>XXXX</td></tr>
<tr><td>Motion by/2nd by</td><td colspan="3">Name (Company)/Name (Company)</td></tr>
<tr><td>Discussion</td><td colspan="3"></td></tr>
<tr><td rowspan="5">Result of Vote (check ONE)</td><td colspan="3">XX-XX</td></tr>
</table>

<table>
<tr><td></td><td>[Negative is related] > 1/3</td><td rowspan="2" style="background:#ffccff">GO TO "Persuasive"</td></tr>
<tr><td></td><td>[Negative is not related] < 2/3</td></tr>
<tr><td></td><td>2/3=< [Negative is not related] <90%</td><td style="background:#ffccff">GO TO "Final" → (B)</td></tr>
<tr><td></td><td>90% =< [Negative is not related]</td><td style="background:#ffccff">GO TO "Not Significant Finding Option"</td></tr>
</table>

<table>
<tr><td rowspan="8">Persuasive</td><td rowspan="3">Motion and Reason</td><td>X</td><td colspan="2">Negative is related and persuasive (needs over 1/3 votes to pass)</td></tr>
<tr><td></td><td colspan="2">Negative is related and not persuasive (needs 2/3 or more votes to pass)</td></tr>
<tr><td style="background:black"></td><td>Reason</td><td>Sentence 2 may be understood as the voter pointed out. The sentence should be improved.</td></tr>
<tr><td>Motion by/2nd by</td><td colspan="3">Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)</td></tr>
<tr><td>Discussion</td><td colspan="3">None</td></tr>
<tr><td rowspan="4">Result of Vote (check ONE)</td><td colspan="3">5-0</td></tr>
<tr><td>X</td><td>[Negative is related and persuasive] > 1/3</td><td rowspan="2" style="background:#ffccff">GO TO "Final" → (E)</td></tr>
<tr><td></td><td>[Negative is related and not persuasive] < 2/3</td></tr>
<tr><td></td><td>2/3=<[Negative is related and not persuasive] <90%</td><td style="background:#ffccff">GO TO "Final" → (C)</td></tr>
</table>

			90% =< [Negative is related and not persuasive]		**GO TO** "Not Significant Finding Option"

Not Significant Finding Option				
	This option can only be used in either case of "if the committee finds a negative not related by a vote equal to or greater than 90% of the persons voting on the action" or "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 ¶ 9.5.3.1.4, 9.5.3.3.2)			
	■		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 →** **(B) OR (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 →** **(B) OR (C)**

Final				
			Negative is:	
		(A)	withdrawn (counted under **h** in disposition)	
		(B)	not related (significant) (counted under **i** in disposition)	
		(C)	related and not persuasive (significant)	
		(D)	not significant (counted under **j** in disposition)	
	X	**(E)**	related and persuasive	**DOCUMENT FAILS**
			Comment generated. See comment #x	

A&R		**Not approved**
		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

Motion		
		This line item passed committee review as balloted.
		This line item passed committee review with editorial changes
	X	This line item failed committee review and will be returned to the task force for rework.
		This line item failed committee review and work will be discontinued.
Motion by/ 2nd by		Takashi Murakami (Tokyo Electron) / Ken Sambu (Mitsubishi Electric)
Discussion		None
Vote		5-0
Final Action	X	Motion passed
		Motion failed

A&R		**Approved**
		Not approved
		Reason:

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		Return Rate	
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)

Negative	**Referenced Section**	*TF/Committee to fill in if necessary		
		5.4.1.5 *Byte Order of Data Block to be transferred by TCP — Data Block shall be transferred in the order from lower address to higher.* Table 1 and Table 2		
	Reason	*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)		
Withdrawal		X	No withdrawal made	**GO TO "Related" section**
			Withdrawal document received by staff on XXXX	**GO TO "Final" → (A)**
Related	**Motion and Reason**	X	"Related" is mutually agreed upon.	
			*This motion can be appended to the motion for Persuasive (See Persuasive Section)	
			Negative is related (needs over 1/3 votes to pass)	
			Negative is not related (needs 2/3 or more votes to pass)	
		■	Reason XXXX	
	Motion by/2nd by	Name (Company)/Name (Company)		
	Discussion			
	Result of Vote (check ONE)	XX-XX		
			[Negative is related] > 1/3	**GO TO "Persuasive"**
			[Negative is not related] < 2/3	
			2/3=< [Negative is not related] <90%	**GO TO "Final" → (B)**
			90% =< [Negative is not related]	**GO TO "Not Significant Finding Option"**
Persuasive	**Motion and Reason**		Negative is related and persuasive (needs over 1/3 votes to pass)	
		X	Negative is related and not persuasive (needs 2/3 or more votes to pass)	

		■	Reason	Table 1 and 2 correctly describe the data order in the Data Block, and cover the comments to #5697 from voter. So, definition in 5.4.1.5 does not mislead readers.	
	Motion by/2nd by		Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)		
	Discussion		None		
	Result of Vote (check ONE)		5-0		
				[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"

<div style="color:orange">**This option can only be used in either case of "if the committee finds a negative not related by a vote equal to or greater than 90% of the persons voting on the action" or "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 ¶ 9.5.3.1.4, 9.5.3.3.2)**</div>

■		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 →** **(B) OR (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 → (B) OR (C)**

(Left vertical label: Not Significant Finding Option)

Final		
		Negative is:
	(A)	withdrawn (counted under **h** in disposition)
	(B)	not related (significant) (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:

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

Negative	**Referenced Section**	*TF/Committee to fill in if necessary		
		Table 1 and Table 2		
	Reason	*Original negative comment and as well as justification should be included.		
		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.		
	Withdrawal	X	No withdrawal made	**GO TO** "Related" **section**
			Withdrawal document received by staff on XXXX	**GO TO "Final"** → **(A)**
Related	**Motion and Reason**		"Related" is mutually agreed upon.	
		X	*This motion can be appended to the motion for Persuasive (See Persuasive Section)	
			Negative is related **(needs over 1/3 votes to pass)**	
			Negative is not related **(needs 2/3 or more votes to pass)**	
			Reason	XXXX
	Motion by/2nd by	Name (Company)/Name (Company)		
	Discussion			
	Result of Vote (check ONE)	XX-XX		
			[Negative is related] > 1/3	**GO TO "Persuasive"**
			[Negative is not related] < 2/3	
			2/3=< [Negative is not related] <90%	**GO TO "Final"** → **(B)**
			90% =< [Negative is not related]	**GO TO** "Not Significant Finding Option"
Persuasive	**Motion and Reason**		Negative is related and persuasive **(needs over 1/3 votes to pass)**	
		X	Negative is related and not persuasive **(needs 2/3 or more votes to pass)**	
			Reason	ASCII reference should be added to Chapter 3. This can be dealt as an editorial change. (See Editorial Change 1 in Section 4 of this A&R sheet)
	Motion by/2nd by	Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)		
	Discussion	None		
	Result of Vote (check ONE)	5-0		
			[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	This option can only be used in either case of "if the committee finds a negative not related by a vote equal to or greater than 90% of the persons voting on the action" or "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 ¶ 9.5.3.1.4, 9.5.3.3.2)			
		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** → **(B) OR (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 → (B) OR (C)**
	Final		Negative is:		
			(A)	withdrawn (counted under **h** in disposition)	
			(B)	not related (significant) (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:		

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

Negative	**Referenced Section**		*TF/Committee to fill in if necessary
			Table 1 and Table 2
	Reason		*Original negative comment and as well as justification should be included.
			1. A Bool is defined to be transmitted as a single bit by this document. As TCP is byte orientated, some information has to be given how to do that. As the bools in the table are allways orgnised in groups of 8, this could mean, that such a group has to be transmitted as a byte, but this is not defined. If a byte has to be used some information on the position of the bools (bits) within this byte has to be given. 2. Chapter 5.1.6 recomends the use of a secondary transmission media as defined by Appendix 1 of PV35. Therefore a "Material Data Link" field is needed, which is missing in the table defined here. 3. The use of signed integers doesn't make much sense. Negative numbers for the revision ID are not usefull. Negative numbers for the "General Data Length" are nonsense. 4. The definition of a maximum length of 1023 Byte for the General Data Body is in violation with the definition given by PV35 which allows 65k Bytes. 5. -> In case General Data is invalid, the signals other than GD_BODY shall be filled with 0x00 and GD_BODY shall be ignored. If a GD_Body part is present at least the "Length of General Data" field should contain valid data. But we cannot see why a GD_Body should be allowed to be transmitted without doing the GD_Handshake.
Related	**Withdrawal**	X	No withdrawal made — **GO TO "Related" section**
			Withdrawal document received by staff on XXXX — **GO TO "Final" → (A)**
	Motion and Reason		"Related" is mutually agreed upon.
			*This motion can be appended to the motion for Persuasive (See Persuasive Section)
			Negative is related (needs over 1/3 votes to pass)
		X	Negative is not related (needs 2/3 or more votes to pass)

			Reason	This Line Item address how to specify byte order in the Data Block however this Negative is raising discussion on data members with its type in the data structure. Also, this Negative specifies none of portions of the document which are addressed by this Line Item Revision ballot. (See the background of the Ballot) Convention: Blue-colored word with underline: Added text Red colored word with strike through: Deleted text * Other portions quoted are not parts of Line Item Revision.
	Motion by/2nd by		Takashi Murakami (Tokyo Electron) / Takashi Yutani (Mitsubishi Electric)	
	Discussion		In the case defects are found in the portion of the document which is not addressed by the ballot, it should be proposed as new businesses independently.	
	Result of Vote (check ONE)		5-0	
			[Negative is related] > 1/3	**GO TO "Persuasive"**
			[Negative is not related] < 2/3	
			2/3=< [Negative is not related] <90%	**GO TO "Final" → (B)**
		X	90% =< [Negative is not related]	**GO TO** "Not Significant Finding Option"
Persuasive	Motion and Reason		Negative is related and persuasive **(needs over 1/3 votes to pass)**	
			Negative is related and not persuasive **(needs 2/3 or more votes to pass)**	
			Reason	
	Motion by/2nd by		Name (Company)/Name (Company)	
	Discussion			
	Result of Vote (check ONE)		XX-XX	
			[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)**
			90% =< [Negative is related and not persuasive]	**GO TO "Not Significant Finding Option"**
Not Significant Finding Option	**This option can only be used in either case of "if the committee finds a negative not related by a vote equal to or greater than 90% of the persons voting on the action" or "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 ¶ 9.5.3.1.4, 9.5.3.3.2)**			
		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 → (B) OR (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 → (B) OR (C)**
Final			Negative is:	
		(A)	withdrawn (counted under **h** in disposition)	
		(B)	not related (significant) (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

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

Final	X	**g**-(**h**+**i**+**j**)=0	☐ Reject **is Not Valid and is not** included in the denominator of <u>V. Approval Conditions Check</u>
		g-(**h**+**i**+**j**)>0	☐ Reject **is** included in the denominator of <u>V. Approval 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 ¶ 9.4.3.3)

A&R		**Not approved**
		Reason:

3. Comments

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.

1	**FROM: Section 3 Referenced Standards and Documents**
	TO: Section 3.4 (New Addition)
	3.4 ISO Document ISO/IEC 646 － INTERNATIONAL STANDARDIZATION OF 7-BIT CODES (ASCII Code)
	Justification: (If necessary)
2	**FROM: Section XXX**
	TO: Section XXX
	Justification: (If necessary)

Motion	To approve the above editorial changes
Motion by / 2nd by	Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)
Discussion	None
Vote	5-0 Motion passed

A&R		**Not approved**
		Reason:

5. 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 balloted item fails.

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

6. Preliminary action for this line item

Motion			
			This line item passed committee review as balloted.
	X		This line item passed committee review with editorial changes
			This line item failed committee review and will be returned to the task force for rework.
			This line item failed committee review and work will be discontinued.
Motion by/ 2nd by			Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)
Discussion			None
Vote			5-0
Final Action		X	Motion passed
			Motion failed
A&R			**Approved**
			Not approved
	Reason:		

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 ¶ 9.6.1)

	Return		Distribution		Return Rate	
Yellow	51	÷	85	=	60.0%	>=60%
Lilac & Others	43					

Total Vote	94					
Reject	1					
Accept	29					

A&R	**Not approved**
	Reason:

2. Rejects

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

<table>
<tr><td rowspan="4">Negative</td><td rowspan="2">Referenced Section</td><td colspan="3">*TF/Committee to fill in if necessary</td></tr>
<tr><td colspan="3">Table 1 and Table 2</td></tr>
<tr><td rowspan="2">Reason</td><td colspan="3">*Original negative comment and as well as justification should be included.</td></tr>
<tr><td colspan="3">same as Line Item 2.2</td></tr>
<tr><td colspan="2" rowspan="2">Withdrawal</td><td>X</td><td>No withdrawal made</td><td>GO TO "Related" section</td></tr>
<tr><td></td><td>Withdrawal document received by staff on XXXX</td><td>GO TO "Final" → (A)</td></tr>
<tr><td rowspan="7">Related</td><td rowspan="5">Motion and Reason</td><td></td><td colspan="2">"Related" is mutually agreed upon.</td></tr>
<tr><td></td><td colspan="2">*This motion can be appended to the motion for Persuasive (See Persuasive Section)</td></tr>
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<tr><td></td><td>Reason</td><td>This Negative specifies none of portions of the document which are addressed by this Line Item Revision ballot.</td></tr>
<tr><td colspan="2">Motion by/2nd by</td><td colspan="2">Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)</td></tr>
<tr><td colspan="2">Discussion</td><td colspan="2">In the case defects are found in the portion of the document which is not addressed by the ballot, it should be proposed as new businesses independently.</td></tr>
<tr><td colspan="2" rowspan="2">Result of Vote (check ONE)</td><td colspan="2">5-0</td></tr>
<tr><td></td><td>[Negative is related] > 1/3</td><td>GO TO "Persuasive"</td></tr>
</table>

			[Negative is not related] < 2/3	
			2/3=< [Negative is not related] <90%	**GO TO "Final" → (B)**
		X	90% =< [Negative is not related]	**GO TO "Not Significant Finding Option"**
Persuasive	**Motion and Reason**		Negative is related and persuasive **(needs over 1/3 votes to pass)**	
			Negative is related and not persuasive **(needs 2/3 or more votes to pass)**	
			Reason XXXX	
	Motion by/2nd by		Name (Company)/Name (Company)	
	Discussion			
	Result of Vote (check ONE)		XX-XX	
			[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)**
			90% =< [Negative is related and not persuasive]	**GO TO "Not Significant Finding Option"**
Not Significant Finding Option	**This option can only be used in either case of "if the committee finds a negative not related by a vote equal to or greater than 90% of the persons voting on the action" or "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 ¶ 9.5.3.1.4, 9.5.3.3.2)**			
		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 → (B) OR (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 → (B) OR (C)**
Final	Negative is:			
		(A)	withdrawn (counted under **h** in disposition)	
		(B)	not related (significant) (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)**
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 Not Valid and is not** included in the denominator of <u>V. Approval Conditions Check</u>
		g-(h+i+j)>0	☐ Reject **is** included in the denominator of <u>V. Approval 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 ¶ 9.4.3.3)

A&R	☐	**Not approved**
	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 ¶ 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 balloted item fails.

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

6. Preliminary action for this line item

Motion	X	This line item passed committee review as balloted.
		This line item passed committee review with editorial changes
		This line item failed committee review and will be returned to the task force for rework.
		This line item failed committee review and work will be discontinued.
Motion by/ 2nd by		Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)
Discussion		None
Vote		5-0
Final Action	X	Motion passed
		Motion failed
A&R	☐	**Approved**
	☐	**Not approved**
	Reason:	

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 ¶ 9.6.1)

	Return		Distribution		Return Rate	
Yellow	51	÷	85	=	60.0%	>=60%
Lilac & Others	43					

Total Vote	94					
Reject	1					
Accept	27					

A&R	🟪 Not approved
	Reason:

2. Rejects

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

Negative	Referenced Section	*TF/Committee to fill in if necessary*		
		Table 1 and 2		
	Reason	*Original negative comment and as well as justification should be included.*		
		same as Line Item 2.2		
	Withdrawal	X	No withdrawal made	**GO TO "Related" section**
			Withdrawal document received by staff on XXXX	**GO TO "Final" → (A)**
Related	Motion and Reason		"Related" is mutually agreed upon.	
			This motion can be appended to the motion for Persuasive (See Persuasive Section)	
			Negative is related **(needs over 1/3 votes to pass)**	
		X	Negative is not related **(needs 2/3 or more votes to pass)**	
		⬛	Reason	This Negative specifies none of portions of the document which are addressed by this Line Item Revision ballot.
	Motion by/2nd by	Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)		
	Discussion	In the case defects are found in the portion of the document which is not addressed by the ballot, it should be proposed as new businesses independently.		
	Result of Vote	5-0		

	(check ONE)		[Negative is related] > 1/3	**GO TO "Persuasive"**
			[Negative is not related] < 2/3	
			2/3 =< [Negative is not related] <90%	**GO TO "Final" → (B)**
		X	90% =< [Negative is not related]	**GO TO** "Not Significant Finding Option"
Persuasive	**Motion and Reason**		Negative is related and persuasive **(needs over 1/3 votes to pass)**	
			Negative is related and not persuasive **(needs 2/3 or more votes to pass)**	
			Reason	XXXX
	Motion by/2nd by		Name (Company)/Name (Company)	
	Discussion			
	Result of Vote (check ONE)		XX-XX	
			[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)**
			90% =< [Negative is related and not persuasive]	**GO TO** "Not Significant Finding Option"
Not Significant Finding Option	**This option can only be used in either case of "if the committee finds a negative not related by a vote equal to or greater than 90% of the persons voting on the action" or "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 ¶ 9.5.3.1.4, 9.5.3.3.2)**			
		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 → (B) OR (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 → (B) OR (C)**
Final	Negative is:			
		(A)	withdrawn (counted under **h** in disposition)	
		(B)	not related (significant) (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)**
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 Not Valid and is not** included in the denominator of V. Approval Conditions Check
		g-(**h+i+j**)>0	☐ Reject **is** included in the denominator of V. Approval Conditions Check
		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 ¶ 9.4.3.3)

A&R		**Not approved**
	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 ¶ 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 balloted item fails.

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

6. Preliminary action for this line item

Motion		
	X	This line item passed committee review as balloted.
		This line item passed committee review with editorial changes
		This line item failed committee review and will be returned to the task force for rework.
		This line item failed committee review and work will be discontinued.
Motion by/ 2nd by		Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)
Discussion		None
Vote		5-0
Final Action	X	Motion passed
		Motion failed
A&R		**Approved**
		Not approved
	Reason:	

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.
		Safety Checklist is complete and has been included with the document throughout the balloting process. (Regulations ¶ 14.3)
Motion by/ 2nd by		Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)
Discussion		None
Vote		5-0 Motion passed
A&R		**Not approved**
	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

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.		
	X	No potentially material patented technology or copyrighted items are known	**GO TO SECTION V**
		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 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	
MOTION		Ask ISC for special permission to publish	
		Quit activity	
		Wait for LOA for patented technology or release of copyrighted items.	
Motion by/2nd by		Name (Company)/Name (Company)	
Discussion		XXXX	
Vote		XX-XX	
Final Action		Motion Passed	
		Motion Failed	
A&R		**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.

V. Action for this document

Motion (Check all applicable items)	X	Line item(s) [3] and [4] passed committee review as balloted and will be forwarded to the A&R for procedural review.
	X	Line item(s) [2], passed committee review with editorial changes and will be forwarded to the A&R for procedural review.
	X	Line item(s) [1], failed committee review and will be returned to the task force for rework.
		Line item(s) [X], [X] and [X] failed committee review and work will be discontinued.

Motion by/ 2nd by	Takashi Murakami (Tokyo Electron) / Naoko Murata (Tokyo Electron)	
Discussion	None	
Vote	5-0	
Final Action	X	Motion passed
		Motion failed
A&R		**Approved**
		Not approved
		Reason: