

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

Region/Locale: **Japan**

Global Technical Committee: **FPD Materials & Components**

TC Chapter Cochairs: **Tadahiro Furukawa (Yamagata University), Yoshi Shibahara (Fujifilm)**

Standards Staff: **Naoko Tejima**

	Scheduled in Background Statement	Actual
Date	<b>4/7/2017</b>	<b>4/7/2017</b>
Location	<b>Tokyo, Japan</b>	<b>Tokyo, Japan</b>
Reason for Change of Date and/or Location (if changed)		

Note: See *Regulations* ¶ 9.5 Exception for allowable reason to change.

### Document Information

#### I. Document Number, Title, Lists of Line Items

	<b>Document Number</b> <b>6103</b>	<b>Document Title</b> <b>Line Item Revision to SEMI D63-0811, Measurement Method for Depolarization Effect of FPD Color Filter with Title Change to: Test Method for Depolarization Effect of. FPD Color Filter</b>
<b>List of Line Items</b>	<b>Line Item 1</b>	<b>Line Item Title</b> <b>Correct title and concomitant text of SEMI D63</b>

## Line Item 1 Adjudication

### II. Tally

Standards staff to fill in.

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

**Note: A minimum of 60% of the Voting Interests that have TC Members within the global technical committee that issued the Letter Ballot must return Votes. (Regulations ¶ 9.7.1.1)**

**Voting Tally (with example values):**

Voting Interest:	Returned Votes	Distribution	Return Rate	
Letter Ballot	28	÷ 46	= 60.9%	≥60%
Intercommittee Ballot	0			
Voting Interest Reject(s)	1	Total Voters with Rejects		1
Voting Interest Accept(s)	27			

**Note: See Regulations § 3.2.1 for definition of Voting Interest.**

### III. Rejects

**Voting Interest Reject 1 (Voting Interest Name: UA Associates)**

**Voter Reject 1 (Voter: Larry Hartsough, UA Associates)**

**Negative 1**

Negative	Referenced Section/ Paragraph	*TF/TC Chapter to fill in, including text in the ballot if necessary.		
		Whole Document		
Negative	Negative Text	*Original complete Negative text (e.g., issue, justification, suggestion) should be copied.		
		This document does not have the following sections that are Mandatory for a Test Method (see Procedure Manual, Table 10): Procedure, Calculations, Report, Summary of Method. This can mainly be done by retitling and rearranging existing paragraphs using additional Line Items.		
TF input (optional)				
	Withdrawal (check one)	<input checked="" type="checkbox"/>	No Negative withdrawal made by Voter.	GO TO "Related" subsection
		<input type="checkbox"/>	Withdrawal document received by Standards staff on MM/DD/YYYY.	GO TO "Final" subsection → (A)
Related	Motion and Reason (check one)	<input checked="" type="checkbox"/>	'Related' is mutually agreed upon. (Needs no motion.)	GO TO "Persuasive" subsection
		<input type="checkbox"/>	Negative is not related. (Needs ≥2/3 votes to pass.)	
		Reason	XXXX	
	Motion by/ 2 <sup>nd</sup> by	Name (Company)/Name (Company)		

	Discussion						
	Result of Vote (check one)	XX Y-XX N; Motion passed/failed.					
		<input type="checkbox"/>	[Negative is not related.] < 2/3	GO TO "Persuasive" subsection			
		<input type="checkbox"/>	2/3 ≤ [Negative is not related.]	GO TO "Final" subsection → (B)			
Persuasive	Motion and Reason (check one)	<input checked="" type="checkbox"/>	Negative is related and persuasive. (Needs >1/3 votes to pass.)				
		<input type="checkbox"/>	Negative is related and not persuasive. (Needs ≥2/3 votes to pass.)				
			Reason	XXXX			
	Motion by/ 2 <sup>nd</sup> by	Ryoichi Watanabe (Japan Display) / Yoshi Shibahara (Fujifilm)					
	Discussion						
		Result of Vote (check one)	7 Y- 0 N; Motion passed				
	<input checked="" type="checkbox"/>		[Negative is related and persuasive.] > 1/3	Is a technical change recommended? (check one)	<input type="checkbox"/>	Y	GO TO "Address by Technical Change Option" subsection
	<input type="checkbox"/>		[Negative is related and not persuasive.] < 2/3		<input checked="" type="checkbox"/>	N	GO TO "Final" subsection → (E)
	<input type="checkbox"/>		2/3 ≤ [Negative is related and not persuasive.] < 90%	GO TO "Final" subsection → (C)			
	<input type="checkbox"/>		90% ≤ [Negative is related and not persuasive.]	GO TO "Not Significant Finding Option" subsection			
Address by Technical Change Option	<b>Technical Change Recommendations</b>						
	Original section/paragraph number and at least one full sentence are required in "FROM" and "TO" fields.						
	1	Technical Changes	FROM: Section/Paragraph XXX				
			TO: Section/Paragraph xxx				
			Justification (if necessary)				
	2	Technical Changes	FROM: Section/Paragraph XXX				
			TO: Section/Paragraph xxx				
			Justification (if necessary)				
	Motion		Negative is addressed by the technical change(s).				
	Motion by/2 <sup>nd</sup> by		Name (Company)/Name (Company)				
Discussion							

<b>Result of Vote (check one)</b>		XX Y-XX N; Motion passed/failed.	
		<input type="checkbox"/>	2/3 ≤ [Negative is addressed by the technical change(s).] GO TO “Incorporation of the Technical Change” subsection
		<input type="checkbox"/>	[Negative is not addressed by the technical change(s).] < 2/3 GO TO “Final” subsection → (E)
<b>Incorporation of the Technical Change</b>	<b>Motion</b>	To incorporate the technical change(s).	
	<b>Motion by/2<sup>nd</sup> by</b>	Name (Company)/Name (Company)	
	<b>Discussion</b>		
	<b>Result of Vote (check one)</b>		XX Y-XX N; Motion passed/failed.
<input type="checkbox"/>			90% ≤ [Agree to incorporate.] GO TO “Final” subsection → (F)
<input type="checkbox"/>			[Disagree to incorporate.] > 10% GO TO “Final” subsection → (E)
<b>Not Significant Finding Option</b>	This option can be used only “if the TC Chapter finds a Negative not persuasive by a vote equal to or greater than 90% of the persons voting on the action”. (Regulations ¶ 9.6.4.4.2)		
	<b>Use of “Not significant finding option” (check one)</b>	<input type="checkbox"/>	It is mutually agreed upon to term the Negative “not significant”. GO TO “Final” subsection → (D)
		<input type="checkbox"/>	It is mutually agreed upon to term the Negative “significant”. GO TO “Final” subsection → (C)
		<input type="checkbox"/> Whether or not the Negative is “not significant” is decided by a vote.	
	<b>Motion</b>	The Negative is “not significant”.	
	<b>Motion by/ 2<sup>nd</sup> by</b>	Name (Company)/Name (Company)	
	<b>Vote</b>	<input type="checkbox"/>	XX Y-XX N; Motion passed with simple majority GO TO “Final” subsection → (D)
<input type="checkbox"/>		XX Y-XX N; Motion failed with simple majority GO TO “Final” subsection → (C)	
<b>Final</b>	<b>(check if applicable)</b>	<input type="checkbox"/>	(A) Withdrawn (counted under h in disposition)
		<input type="checkbox"/>	(B) Not related (counted under i in disposition)
		<input type="checkbox"/>	(C) Related and not persuasive (significant)
		<input type="checkbox"/>	(D) Not significant (counted under j in disposition)
		<input checked="" type="checkbox"/>	(E) Related and persuasive and not addressed by technical change DOCUMENT FAILS
		<input type="checkbox"/>	(F) Addressed by technical change (counted under k disposition)
	<b>(check if applicable)</b>	<input type="checkbox"/>	Comment generated. See Section V-(ii) Comment # X.

This table is needed for each Negative.

### Disposition of Voting Interest Reject 1

Check only when the Document has not been failed.

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

0	Number of Negatives found not significant		(j)
0	Number of Negatives addressed by technical change (Negative becomes not significant)		(k)
Final		$g - (h + i + j + k) = 0$	Reject is Not Valid and is not included in the denominator of § VI. <i>Approval Conditions Check</i>
	X	$g - (h + i + j + k) > 0$	Reject is included in the denominator of § VI. <i>Approval Conditions Check</i>
		Reject without a Negative	Not Valid

Note: If all of the Negatives included with a Reject Vote are withdrawn, determined to be not related, or determined to be not significant, the Reject Vote is not valid. (*Regulations* ¶ 9.4.3.3)

Note: A Negative addressed by a technical change is automatically considered to be not significant. (*Regulations* ¶ 9.6.4.4.2)

#### IV. Other Technical Issues

None

#### V. Comments

None

#### VI. Editorial Changes Other than Those Voted on in § V

None

#### VII. Approval Conditions Check

##### VII. - (i). Approval Rate

**APPROVAL CONDITION 1:** All Negatives have been discussed and were withdrawn, found not related, found not persuasive, or addressed by a technical change. (*Regulations ¶ 9.7.1.2*)

**APPROVAL CONDITION 2:** At least 90% of the sum of valid Voting Interest Accept and Voting Interest Reject Votes must be Accept. (*Regulations ¶ 9.7.1.3*)

**Note:** If both approval conditions are not satisfied, the Document fails.

		Accepts		(Accepts + Valid Rejects)					
Approval Rate	=	27	/	28	=	96.4%		≥90%	

##### VII. – (ii) Approval Level (check one)

**Note:** See *Regulations § 9.7.2* for further information.

##### Globally Approved (No Ratification Ballot needed):

Line Item 1 meets the Letter Ballot approval conditions for the global technical committee.

##### Need a Ratification Ballot:

Line Item 1 meets the Letter Ballot approval conditions for the TC Chapter and a Ratification Ballot will be issued to validate technical changes.

## Checks for Entire Document Including All Approved Line Items

### VIII. Safety Check

None

### IX. Intellectual Property (IP) Check

None

### X. Action for This Document

<b>Motion</b> (Check all applicable items)	<input type="checkbox"/>	Line item(s) [X], [X] and [X] passed TC Chapter review as balloted and will be forwarded to the ISC A&R SC for procedural review.
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] passed TC Chapter review with editorial changes and will be forwarded to the ISC A&R SC for procedural review.
	<input type="checkbox"/>	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 ISC A&R SC for procedural review. A Ratification Ballot will be issued to verify the technical changes.
	<input checked="" type="checkbox"/>	Line item(s) [1] failed TC Chapter review and will be returned to the TF for rework.
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] failed TC Chapter review and work will be discontinued.
<b>Motion by/ 2nd by</b>	Ryoichi Watanabe (Japan Display) / Yoshi Shibahara (Fujifilm)	
<b>Discussion</b>	None.	
<b>Vote</b>	7 Y-0 N	
<b>Final Action</b>	<input checked="" type="checkbox"/>	Motion passed
	<input type="checkbox"/>	Motion failed

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

<b>A&amp;R</b>	<input type="checkbox"/>	Line item(s) [X], [X] and [X] are Approved for publication
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] are Approved pending acceptance of the Ratification Ballot
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] are Not approved
	<b>Reason:</b>	