

Record of Letter Ballot Review by TC Chapter for Procedural Review

Region/Locale: [Japan](#)

Global Technical Committee: [Environmental, Health and Safety](#)

TC Chapter Cochairs: [Hidetoshi Sakura \(Nuflare\)](#), [Supika Mashiro \(Tokyo Electron\)](#), [Moray Crawford \(Hatsuta\)](#)

Standards Staff: [Mami Nakajo](#)

| | Scheduled in Background Statement | Actual |
|--|-----------------------------------|----------------------------|
| Date | 05/26/2022 | 05/26/2022 |
| Location | Web | Web |
| Reason for Change of Date and/or Location (if changed) | | |

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

I. Document Number and Title

| | |
|--|---|
| Document Number 6909 | Document Title WITHDRAWAL OF SEMI S26-0516 — ENVIRONMENTAL, HEALTH, AND SAFETY GUIDELINE FOR FPD MANUFACTURING SYSTEM |
|--|---|

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* ¶ 9.6.2.1.1)

Voting Tally (with example values):

| Voting Interest: | Returned Votes | | Distribution | | Return Rate | |
|---------------------------|--------------------|---|---------------------------|---|-----------------------|------|
| Letter Ballot | 62 | ÷ | 103 | = | 60.2% | ≥60% |
| Intercommittee Ballot | 42 | | | | | |
| | | | | | | |
| Voting Interest Reject(s) | 0 | | Total Voters with Rejects | | 0 | |
| Voting Interest Accept(s) | 44 | | | | | |
| | | | | | | |
| | | | | | | |

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

III. Rejects

None

IV. Other Technical Issues

None

V. Comments

V- (i) Voters' Comments

Commenter 1 (TIEN, CY/ INNOLUX) - Comment 1

| | | | |
|--------------------------|--|--|--|
| Comment | *TF/TC Chapter to fill in section/paragraph #, if necessary. | | |
| | 希望維持此標準，保持現行 SEMI 與面板業的連結 | | |
| Action | The TC Chapter agreed to do one of the following actions. | | |
| | *No motion is required in this step. | | |
| | <input type="checkbox"/> | Already addressed by Commenter #, Comment # | |
| | <input checked="" type="checkbox"/> | No further action was taken by the TC Chapter. | |
| | <input type="checkbox"/> | Refer to the TF for more consideration. | |
| | <input type="checkbox"/> | New Business | |
| <input type="checkbox"/> | Editorial Change | | |
| | Options for editorial change (check one) | <input type="checkbox"/> | Case 1: No vote in this section: To be included and voted on as a group in § VI. <i>Editorial Changes Other than Those Voted on in § V.</i> |
| | | <input type="checkbox"/> | Case 2: Voted in this section: Original section number and at least one full sentence are required in "FROM" and "TO" fields. |
| | | <input type="checkbox"/> | |
| | | <input type="checkbox"/> | |
| Editorial Changes | 1 | FROM: Section/Paragraph xxx | |
| | | TO: Section/Paragraph xxx | |
| | | Justification (If necessary) | |
| | 2 | FROM: Section/Paragraph xxx | |
| | | TO: Section/Paragraph xxx | |
| | | Justification (If necessary) | |
| Motion | | To approve above editorial change(s) | |

| | |
|------------------------------|----------------------------------|
| Motion by/2 nd by | Name (Company)/Name (Company) |
| Discussion | XXXX |
| Vote | XX Y-XX N; Motion passed/failed. |

This table is needed for each Comment accompanied a Vote

V-(ii) Comments Created by Handling Negative 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 ¶ 9.6.2.1.2*)

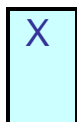
APPROVAL CONDITION 2: At least 90% of the sum of valid Voting Interest Accept and Voting Interest Reject Votes must be Accept. (*Regulations ¶ 9.6.2.1.3*)

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

| | | | | | | | | | |
|---------------|---|---------|---|---------------------------------|---|--------|--|------|--|
| | | | | | | | | | |
| | | Accepts | | (Accepts + Valid Rejects) | | | | | |
| Approval Rate | = | 44 | / | 44 | = | 100.0% | | ≥90% | |
| | | | | | | | | | |
| | | | | | | | | | |

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

Note: See *Regulations § 9.6.2* for further information.



Globally Approved (No Ratification Ballot needed):

The Letter Ballot meets the Letter Ballot approval conditions for the global technical committee.

Need a Ratification Ballot:

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

VIII. Safety Check

Note: See *Regulations § 15* for further information.

| | | |
|------------------------------|--|---|
| Motion | | This is not a Safety Document , when all safety-related information is removed, the Document is still technically sound and complete. (<i>Regulations ¶ 8.7.1</i>) |
| | | This is a Safety Document , when all safety-related information is removed, the Document is not technically sound and complete. (<i>Regulations ¶ 8.7.2</i>) |
| | | Safety Checklist (<i>Regulations ¶ 15.3</i>) is complete and has been included with the Document throughout the balloting process. (<i>Regulations ¶ 15.1.2</i>) |
| Motion by/2 nd by | | Name (Company)/Name (Company) |
| Discussion | | This is a withdrawal ballot, TC skipped this section. |
| Vote | | XX Y-XX N; Motion passed or failed |

IX. Intellectual Property (IP) Check

Note: This Letter Ballot may cover all or part of a Standard or Safety Guideline. Regardless of the coverage, this IP check applies to the entire Standard or Safety Guideline*. See *Regulations* § 16 for further information.

This is a withdrawal ballot, TC skipped this section.

| | | | | | |
|--|--|---|--|--|---|
| The TC Chapter meeting chair asked those participating, if they were aware of any patented technology that might be relevant (see <i>Regulations</i> ¶ 16.3.1.1) to the Standard or Safety Guideline; or, any copyrighted items or trademarks that are used/reproduced (see <i>Regulations</i> ¶ 16.4.1.2) in the Standard or Safety Guideline. (Also see, <i>Regulations</i> § 8.8) | | | | | |
| | | The question is NOT answered in affirmative (No potentially material patented technology or use/reproduction of copyrighted items/trademarks is known.) | GO TO SECTION X. | | |
| | | The question is answered in affirmative | Is any of the known IPs a patented technology? | Yes, at least one of them is a patented technology | GO TO IX (a) "Patented Technology" subsection |
| | | | | No | GO TO IX (b) "Copyright items" subsection |

IX(a) Patented Technologies subsection

IX(a1) Total numbers of Patented Technologies to be dealt with

| | | | | |
|------------------|---|------------------|--|---|
| # Fill number | (l) Known Patented Technology that might be relevant to the Standard/Safety Guideline | # Fill number | (m) Number of patented technologies first became known to the TC Chapter on or after the day of the issuance of this Letter Ballot | Postpone assessment of such patented technologies to be performed at the next scheduled TC Chapter meeting. |
| | | # Fill number | (n) Number of patented technologies first became known to the TC Chapter before the day of the issuance of this Letter Ballot | GO TO IX (a2) |

IX(a2) Assessment of disclosed patented technologies

| | | | | | |
|---|--|-----------------------|---|-----|--|
| Disclosed patented technology #1 (Brief description, e.g., patent title and number): | | | Date of Assessment (If different from the date of Letter Ballot adjudication) MM/DD/YYYY | | |
| Is disclosed patented technology #1 found to be "might be material" to the Standard/Safety Guideline? | | YES (It is a PMPT) | Is the use of this PMPT technically justified? | YES | PROCEED to assess NEXT one, or if this is the last one, GO TO IX(a3) |
| | | | | NO | The Document is failed and returned to the TF |
| | | NO | No further action is needed for patented technology #1 | | |

This table is needed for each disclosed patented technology.

IX(a3) LOA status check of PMPT of which inclusion assessed to be justified

| LOA Status of PMPT #1 | | | | | | |
|--|--|-----|--|--|--|---|
| Has an LOA for this patented technology been received from every owner ? | | YES | PROCEED to check NEXT one, or if this is the last one, GO TO IX(b) | | | |
| | | NO | MOTION | | Ask ISC for special permission to publish. | |
| | | | | | Quit activity. | The Document is failed and returned to the TF |
| | | | | | Wait for LOA | PROCEED to check NEXT one, or if this is the last one, GO TO IX(b1) |
| | | | Motion by/ 2 nd by | | Name (Company)/Name (Company) | |
| | | | Discussion | | XXXX | |
| | | | Vote | | XX Y-XX N; Motion passed (or failed) | |

This table is needed for each PMPT of which inclusion assessed to be justified.

IX(b1) Total numbers of copyrighted items to be dealt with

| | | | |
|---------------------|--|---|---------------|
| # Fill number | (o) Known copyrighted items that are used or reproduced to the Standard/Safety Guideline | o > 0 There is at least one known copy righted items that might be relevant to the Standard/Safety Guideline | GO TO IX (b2) |
| | | o = 0 There is no disclosed copyrighted item | GO TO IX (c) |

IX(b2) Assessment of disclosed copyrighted items

| Disclosed copyrighted item #1 (Brief description of its use in the Document): | | | | | |
|---|--|-----|---|---|--|
| Is disclosed copyrighted item #1 used or reproduced in the Standard/Safety Guideline? | | YES | Is the use/reproduction of this copyrighted item technically justified? | YES | PROCEED to assess NEXT one, or if this is the last one, GO TO IX(b3) |
| | | | | NO | The Document is failed and returned to the TF |
| | | | NO | No further action is needed for copyrighted item #1 | |

This table is needed for each disclosed copyrighted item.

IX(b3) Copyright release status check of copyrighted item of which inclusion assessed to be justified

| Copyright release Status of copyrighted item #1 | | | | | |
|---|--|-----|---|--|--|
| Has the copyright release been received from its owner ?. | | YES | PROCEED to assess NEXT one, or if this is the last one, GO TO IX(c) | | |
| | | NO | ≤ | | Ask ISC for special permission to publish. |

| | | | | | |
|--|--|--|--|-----------------------------------|--|
| | | | | Quit activity. | The Document is failed and returned to the TF |
| | | | | Wait for copyright release letter | PROCEED to check NEXT one, or if this is the last one, GO TO IX(c) |
| | | | | Motion by/ 2 nd by | Name (Company)/Name (Company) |
| | | | | Discussion | XXXX |
| | | | | Vote | XX Y-XX N; Motion passed (or failed) |

This table is needed for each copyrighted item of which use/reproduction assessed to be justified.

IX(c) Assessment of disclosed (identified) trademark

| | | | | | |
|--|--|-----|---|-----|---|
| Is there any trademark in the Standard/Safety Guideline? | | YES | Is every instance of trademark use technically justified? | YES | GO TO IX(d) |
| | | | | NO | The Document is failed and returned to the TF |
| | | NO | GO TO IX(d) | | |

IX(d) IP check completion condition check

| | | | |
|---|--|-----|--|
| The co-chair checks if any Patented Technologies first become known to the TC Chapter on or after the day of the issuance of this Letter Ballot? i.e., m>0 in IX(a1) | | YES | Sections IX(a2) and IX(a3) shall be completed and recorded for such patented technologies at next scheduled meeting of the TC Chapter. Until then, the TC Chapter shall NOT go to X (making motion to pass/fail this Document) (see Regulations ¶ 16.4.1.2) Until then this Letter Ballot Review is on hold. |
| | | NO | GO TO X |

X. Action for This Document

| | | |
|-------------------------------|---|--|
| Motion | X | This Document passed TC Chapter review as balloted and will be forwarded to the ISC A&R SC for procedural review. |
| | | This Document passed TC Chapter review with editorial changes and will be forwarded to the ISC A&R SC for procedural review. |
| | | This Document 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. |
| | | This Document failed TC Chapter review and will be returned to the TF for rework. |
| | | This Document failed TC Chapter review and work will be discontinued. |
| Motion by/ 2 nd by | | Supika Mashiro (TEL)/ Takayuki Nishimura(SCREEN Semiconductor Solution) |
| Discussion | | None |
| Vote | | 7 Y-0 N |
| Final Action | X | Motion passed |
| | | Motion failed |

Note: If the use of PMPT or copyrighted item is justified by the TC Chapter, LOA or release form must be received before publication can proceed.