FPD Metrology Korea TC Chapter
Meeting Summary and Minutes

Friday, April 13, 2018 14:00 – 16:30
SEMI Korea office, Seoul, Korea

TC Chapter Announcements
None

Next Committee Meeting
Friday, June 15, 2018 15:00 – 17:00 <KST>
SEMI Korea office, Seoul

<table>
<thead>
<tr>
<th>Company</th>
<th>Last</th>
<th>First</th>
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</thead>
<tbody>
<tr>
<td>LG Display</td>
<td>Lee</td>
<td>Don Gyu</td>
</tr>
<tr>
<td>LG Electronics</td>
<td>Kang</td>
<td>Kyung Jin</td>
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Table 1 Ballot Results
None.

Table 2 Authorized Ballots

<table>
<thead>
<tr>
<th>#</th>
<th>When</th>
<th>SC/TF/WG</th>
<th>Details</th>
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Table 3 Authorized Activities

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<tr>
<th>#</th>
<th>Type</th>
<th>SC/TF/WG</th>
<th>Details</th>
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Table 4 New Action Items
None

Table 5 Previous Meeting Action Items
None

Table 6 SNARF(s) Granted a One-Year Extension
None

Table 7 SNARF(s) Abolished
None

1 Welcome, Reminders, and Introductions
Natalie Shim (SEMI Korea) called the meeting to order at 14:00. The meeting reminders on antitrust issues, intellectual property issues and holding meetings with international attendance were reviewed. Attendees introduced themselves.

Attachment: 01, Meeting reminders
2 Review of Previous Meeting Minutes

The committee reviewed the minutes of the previous meeting.

**Motion:** Approve previous meeting minutes as it is.

**By / 2nd:** Don Gye Lee (LG Display)/ Kyung Jin Kang (LG Electronics)

**Discussion:** None

**Vote:** 2-0, motion carried

**Attachment:** 02, previous meeting minutes

3 Liaison Reports

3.1 Japan FPD Metrology Committee

Natalie Shim (SEMI Korea) reported for the Japan FPD Metrology Committee. Of note:

- Leadership
  - D31 Revision Task Force
    - Keizo Ochi stepped down and Ryoichi Watanabe (Japan Display) is newly appointed as a leader.
- Meeting Information
  - Last Meeting: September 15, during Japan Standards Fall 2017 Meetings at SEMI Japan, Tokyo, Japan
  - Next Meeting: April 2018 during Japan Standards Spring 2017 Meetings at SEMI Japan, Tokyo, Japan (Data to be decided and it will be a joint meeting with FPD Materials & Components Japan TC Chapter)
- Task Force Updates
  - D31 Revision TF
    - # 6101 (Line Item Revision to D31-0213, Definition of Measurement Index for Luminance Mura in FPD Image Quality Inspection) is waiting for proof.

**Attachment:** 03, Japan FPD Metrology committee liaison report

3.2 Taiwan FPD Committee

Natalie Shim reported for the Taiwan FPD Committee. Of note:

- Leadership
  - Flexible Display Task Force
    - Sheng-Po Wang (ITRI) stepped down and Chao-Hua Wen (ITRI) is newly appointed as a leader.
- Meeting Information
  - Last Meeting: December 22, 2017 at ITRI office, Hsinchu, Taiwan
  - Next Meeting: April 20, 2018 at ITRI office, Hsinchu, Taiwan
- Ballot Result
  - None
- Authorized Activities
  - None
- Task Force Updates
  - Flexible Display task force
  - Transparent Display TF
• Drafting #6104 (New Standard, Practice for Calibrating Automated Optical Inspection System in Front-of-View Foldable OLED Display Devices)

Attachment: 04, Taiwan FPD committee liaison report

3.3 SEMI Staff Report
Natalie Shim gave the SEMI Staff Report. The key items were as follows:
• SEMI Global Event update
• 2018 Critical Date
• SEMI Standards Publication update
Attachment: 05, SEMI Staff report

4 Ballot Review
Per SEMI Standards Regulation 9.7.1.1, Doc 6351 didn’t meet minimum requirement of approval condition and failed without adjudication process.

9.7.1.1 Minimum of 60% of the Voting Interest that have TC Members within the GTC that issued that Latter Ballot return Votes.

5 Subcommittee & Task Force Reports
5.1 Perceptual Viewing Angle Task Force
Kyung Jin Kang (LG Electronics) presented revised SNARF (New Standard, Specification for Viewing Angle of Flat Panel Displays) and requested its approval as below.

• Motion: Approve SNARF 6351 (New Standard, Specification for Viewing Angle of Flat Panel Displays) revision
  • By/2nd: Kyung Jin Kang (LG Electronics)/ Don Gyu Lee (LG Display)
  • Discussion: None
  • Vote: 2-0, motion carried

• Motion: Authorize ballot 6351A (New Standard, Specification for Viewing Angle of Flat Panel Displays) for cycle 4, 2018
  • By/2nd: Kyung Jin Kang (LG Electronics)/ Don Gyu Lee (LG Display)
  • Discussion: None
  • Vote: 2-0, motion carried

5.2 Perceptual Image Quality Task Force
No Update

5.3 Transparent Display Task Force
No Update
6 Old Business
None

7 New Business
7.1 Chong Ho Chong (Samsung Display) recommended as a new co-chair. Approval request will be made at the upcoming NA RSC meeting in July.

7.2 Committee members continue to discuss new business items. Test method for High-end displays will be the target. The discussion will continue in the next meeting.

8 Action Item Review
None

9 Next Meeting and Adjournment
The next meeting of FPD Metrology Korea chapter is scheduled for Friday, June 15, 2018 at SEMI Korea, Seoul.

Having no further business, a motion was made to adjourn. Adjournment was at 16:30.

Respectfully submitted by:
Natalie Shim
Sr. Specialist, Standards
SEMI Korea
Phone: 82.2.531.7808
Email: eshim@semi.org

Minutes approved by:
Jongseo Lee (Dell), Co-chair <Date approved>
Il-Ho Kim (LMS), Co-chair <Date approved>

Table 8 Index of Available Attachments#1

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<td>02, Previous Meeting Minutes</td>
<td>06, Revised SNARF 6351</td>
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<td>03, Japan Liaison report</td>
<td>07, 6351 Ballot Summary Report</td>
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#1 Due to file size and delivery issues, attachments must be downloaded separately. A .zip file containing all attachments for these minutes is available at www.semi.org. For additional information or to obtain individual attachments, please contact [SEMI Staff Name] at the contact information above.