Korea FPD Metrology Committee  
Meeting Summary and Minutes  
Friday, Feb 6, 2015 14:00 – 16:00  
SEMI Korea office, Seoul, Korea

Next Committee Meeting  
Friday May 29, 2015 14:00 – 16:00 <KST>  
SEMI Korea office, Seoul, Korea

Committee Announcements  
5634A failed A&R review and returned to the TF for rework

Table 1 Meeting Attendees  
Co-Chairs: Jongseo Lee (Samsung Display), Il-Ho Kim (LMS)  
SEMI Staff: Natalie Shim

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<tr>
<th>Company</th>
<th>Last</th>
<th>First</th>
<th>Company</th>
<th>Last</th>
<th>First</th>
</tr>
</thead>
<tbody>
<tr>
<td>KETI</td>
<td>Lee</td>
<td>Chanjae</td>
<td>Samsung Display</td>
<td>Chong</td>
<td>Jongho</td>
</tr>
<tr>
<td>LMS</td>
<td>Kim</td>
<td>Il-Ho</td>
<td>Samsung Display</td>
<td>Lee</td>
<td>Jongseo</td>
</tr>
<tr>
<td>LG Display</td>
<td>Kim</td>
<td>Jaehong</td>
<td></td>
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Table 2 Leadership Changes  
None

Table 3 Ballot Results  
None

Table 4 Authorized Ballots

<table>
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<th>#</th>
<th>When</th>
<th>SC/TF/WG</th>
<th>Details</th>
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<tbody>
<tr>
<td>5337</td>
<td>Cycle 4, 2015</td>
<td>Transparent Display</td>
<td>New Standard: Test Method for Optical Characteristics of Transparent Display</td>
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Table 5 Authorized Activities  
None

Table 6 New Action Items  
None

Table 7 Previous Meeting Actions Items  
None
1 Welcome, Reminders, and Introductions

Jongseo Lee (Samsung Display) 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: Jongho Chong (Samsung Display)/ Jaehong Kim (LG Display)
Discussion: None
Vote: 3-0, 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:

• D31 Revision task force
  o The task force will discuss new business if any.
• Next Meeting: April 10, 2015 during Japan Standards Spring 2014 Meetings at SEMI Japan, Tokyo, Japan (It will be a joint meeting with FPD Materials & Components Japan TC Chapter)

Attachment: 03, Japan FPD Metrology committee liaison report

3.2 Taiwan FPD Committee

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

• Two standards were published
  o Doc.5533A to D72-1014 (Test Methods for Color Properties of Electronic Paper Displays)
  o Doc.5293C to D73-1014 (Test Method for Positional Accuracy of Touch Screen Panel)
• Task force reports
  o Flexible Display task force is coordinating with Japan Flexible Display Task Force for;
     Test Methods of Gas Barrier Performance for Flexible Display Devices
     Doc. 5551, New Standard, Measurement Method for Water Vapor Transmission Rate for Plastic Films and Sheets with High Barrier Properties for Electronic Devices
• Next Meetings:
  o TBD (Pending due to SNARF and ballot development status).

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:

- Global 2015 Calendar of Events
  - Industry Strategy Symposium (January 11-14, 2015, Half Moon Bay, California)
  - SEMICON Korea/LED Korea (February 4-6, 2015, Seoul)
  - SEMICON China/FPD China (March 17-19, 2015, Shanghai)
  - LED Taiwan (March 25-28, 2015, Taipei)
  - SEMICON Southeast Asia (April 22-24, 2015, Penang, Malaysia)
  - SEMICON West (July 14-16, 2015, San Francisco, California)
  - SEMICON Taiwan (September 2-4, 2015, Taipei)
  - SEMICON Europa (October 6-8, 2015, Dresden, Germany)
  - SEMICON Japan (December 16-18, 2015, Tokyo)

- Critical Dates update
  - 2015 Critical dates including newly created cycle 9 is introduced. It also can be found at SEMI website (www.semi.org/en/Standards/P_000788)

- SEMI Standards Publications Report
  - November 2014 cycle
    - New Standards - 1, Revised Standards - 4, Reapproval Standards - 1, Withdrawn Standards -0
  - December 2014 cycle
    - New Standards - 3, Revised Standards - 4, Reapproval Standards - 3, Withdrawn Standards -0
    - Total SEMI Standards in portfolio: 921 including 110 Inactive Standards

- SEMI Regulations and Procedure Guide updates were made.
  - Standards document development project period
  - SNARF review period
  - Official virtual meeting
  - GCS voting on minority reports
  - Voting interest definition improvement
  - TC chapter formation procedures

Attachment: 05, SEMI Staff report
4 Ballot Review
4.1 No ballot was submitted for committee adjudication.

5 Subcommittee & Task Force Reports
5.1 Perceptual Viewing Angle Task Force
Myoungyoung Lee, The task force leader, requested Doc. 5633C ballot authorization in cycle 3 via SEMI. No official report was made.

Motion: Authorize Doc. 5633C in cycle 3, 2015
By / 2nd: Jongho Chong (Samsung Display)/ Il-Ho Kim (LMS)
Discussion: None
Vote: 4-0, motion carried

5.2 Perceptual Image Quality Task Force

Motion: Authorize Doc. 5634B in cycle 3, 2015
By / 2nd: Jongho Chong (Samsung Display)/ Il-Ho Kim (LMS)
Discussion: None
Vote: 4-0, motion carried

5.3 Transparent Display Task Force
Jongseo Lee, the task force leader, requested Doc. 5337 ballot in cycle 4, 2015.

Motion: Authorize the Doc. 5337 for cycle 4, 2015
By / 2nd: Jongho Chong (Samsung Display)/ Chanjae Lee (KETI)
Discussion: None
Vote: 4-0, motion carried

6 Old Business
None

7 New Business
None

8 Action Item Review
None

9 Next Meeting and Adjournment
The next meeting of the Korea FPD Metrology chapter is scheduled for Friday, May 29, 2015 at SEMI Korea office, Seoul, Korea
Respectfully submitted by:
Natalie Shim
Sr. Specialist, Standards
SEMI Korea
Phone: +82.531.7808
Email: eshim@semi.org

Minutes approved by:
Jongsco Lee (Samsung Display), Co-chair  <Date approved>
Il-Ho Kim (LMS), Co-chair  <Date approved>

Table 8 Index of Available Attachments #1

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<td>Taiwan FPD committee liaison report</td>
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<td>previous meeting minutes</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 Natalie Shim at the contact information above.