C37.59 Working GroupMINUTES OF MEETING

On-Line Meeting 9:00 AM to 11:00 AM, May 26, 2017

May 26, 2017: The meeting was called to order by Chair, M. Dean Sigmon at 9:03 AM.

Attendance

Quorum: 26 total members thus Quorum required 13 members.

Members: 15 members were present, thus quorum was met for meeting.

Guest: 0 Guest participated Total: 15 total present

Attendance is listed at bottom of this document. Membership and attendance status are updated in AMS system.

- 1. Introduction of Member and Guests, and attendance
 - No introduction of members were made everyone knows each other.
 - Roll-call was taken. There were some issues with on-line meeting. Attendance recorded by combination of verbal and email responses.
- 2. Approval of Meeting Agenda
 - Agenda was reviewed.
 - · Added couple of items to Agenda. Agenda was shown and subsequently distributed to WG.
 - Agenda was approved as shown there were no objections to the changes.
- 3. Patent slides review

IEEE Patent Slides reviewed: https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.ppt

4. Approval of Fall 2016, Pittsburgh, Working Group minutes

Minutes were shown for both Pittsburgh (Fall 2016) and Charlotte (Spring 2017) meetings.

Pittsburgh Minutes: http://www.ewh.ieee.org/soc/pes/switchgear/minutes/2016-2/F16ADSCOMa3REV2.pdf
Motion to approve: Ted Olsen, 2nd by Allan Morse. Approved.

Charlotte Minutes: http://www.ewh.ieee.org/soc/pes/switchgear/minutes/2017-1/S17ADSCOMa3REV1.pdf
Motion to approve: Keith Flowers, 2nd by Allan Morse. Approved.

- 5. Review of C37.59-9.0 and C37.59 D8.1 Creating D9.0 comment form
 - 5.1. Bibliography
 - Overview of changes provided.
 - IEEE requires sorting will not allow us to group by standard number.
 - For titles which IEEE could not confirm, title of previous or subsequent document was used with added footnote providing this detail. Subsequently during this meeting, titles of documents were provided by T. Olsen with couple corrected dates.
 - Addition of C84.1-2006 was requested. Subsequent to meeting, other dated references for C84.1 were added.
 - 5.2. Dated reference text (D8.1, L415)
 - Section 2 Updated text to address Comment.
 - 5.3. Examples
 - WG agreed to add "Example" per K. Flower's comments with following guidelines:
 - Instead of conscecutive numbering of Examples, Examples will be bulleted within the clause only.
 - Subsequent to call, updated format details detailed in Comment Resolution Form.
 - 5.4. Medium-voltage vs High-Voltage (editorial)
 - Agreed to add text from UL347.
 - Text added to Clause 3.

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- 5.5. Vacuum Interrupters (6.1.3 & 6.1.4.2 a)
 - Agreed in prinicipal to A. Livshitz comments.
 - Moved text concerning Vacuum Interrupters to 6.1.4.2.
 - Updated text in paragraphs to match the Clause header, "arc-interrupting structure".
 - Used similar bulleting style from 6.1.3.
 - Details are captured in Comment Resolution Form.
- 5.6. Other issues as needed
 - None
- 6. Action Items Summary
 - 6.1. Add to Bibliography C84.1
 - 6.2. Bibliography title updates from Ted
 - 6.3. Add examples per review with K. Flowers
 - 6.4. Distribute C37.59-D9.1 for final WG review
 - 6.5. Request approval by AdsCom approval (T. Irwin), if approved then initiate IEEE Balloting process.
- 7. Standard Status

PAR expires December 31, 2018.

Motion: Go to ballot with C37.59-D9.1 after resolution of remaining sections per minutes item 6 below. Motion: K. Flowers, 2nd A. Morse. Vote passed (roll-call and emails used).

Timeline: C37.59-D9.1 to WG by Tuesday 5/30. Actual - Document provided on Friday 5/26/2017.

8. Adjourn

Meeting was adjourned at 10:21 AM.

Reported by:

Doug Edwards Vice-Chair C37.59

E: doug.edwards@ieee.org

Attendance

Role	First Name	Last Name	Company
Chair	Dean	Sigmon	Eaton Corporation
Vice-Chair	Doug	Edwards	Siemens Industry, Inc.
Member	Tanner	Esco	Eaton Corporation
Member	Michael	Flack	Southern Company Generation
Member	Keith	Flowers	Siemens Industry, Inc.
Member	Lou	Grahor	Eaton Corporation
Member	Ryan	McClarnon	Utility Relay Company
Member	Jeffery	Mizener	Siemens Industry
Member	Charles	Morse	Siemens Industry, Inc.
Member	Darryl	Moser	ABB
Member	T	Olsen	Siemens Industry, Inc.
Member	Anthony	Ricciuti	Eaton Corporation
Member	Richard	Rohr	Powell Electrical Systems
Member	Paul	Sullivan	DuPont
Member	Larry	Yonce	Eaton Corporation