Accredited Standards Committee C63[®] Electromagnetic Compatibility <u>Subcommittee 3</u> - International Standardization Approved Meeting Minutes

Chair: Poul Andersen
Vice Chair: Werner Schaefer

Secretary: Rotating-Victor Kuczynski for this meeting

3 Oct. 2012 8:00 AM – 9:00 AM Hilton Orange County, Costa Mesa, CA

Members in attendance: Observers in attendance:

Poul Andersen, Chair Zhong Chen Werner Schaefer, Vicechair Chris Dilay

Dennis Camell

Bob DeLisi

Andy Griffin

Ed Hare

Don Heirman

Dan Hoolihan

Jeff Klinger

William (Mac) Elliott

Dean Ghizzone

Adam Gouker

Beth Hackett

Randy Long

Jim Mills

Doug Parker

Victor Kuczynski, Acting Secretary
Ralph Showers
Steve Whitesell
Members (voting) absent:
Doug Parker
Ghery Pettit
Jerry Ramie
John Repella
Pat Roder (IEEE)

Members (voting) absent:David SchaeferStephen BergerDan SigouinBill HurstJeffrey SilberbergNate PottsDave SouthworthMarcus ShellmanDave Zimmerman

1. Call to Order: Chair (The meeting was opened at 9:10 am)

1.1 Opening remarks and Announcements: Chair

1.2 Meeting logistics announcements: Chair

1.3 Introductions: Attendees of this meeting introduced themselves.

- **2. Approval of the Agenda:** The agenda was approved with change to address chair succession. Motion by Mr. Don Heirman was seconded by Mr. Werner Schaeffer.
- 3. Presentation of patent slides: The IEEE slides were shown with no comments.
- **4. Approval of minutes of previous meeting:** The minutes were approved with comments from Mr. Harry Hodes that he attended last meeting as observer and was not on attendance list. Motion by Mr. Don Heirman was seconded by Mr. Dennis Camell.

5. Review of Subcommittee Membership: Chair

- **6.1** Review of membership No members at risk were identified.
- 6.2 Consideration of new members
- Mr. Jeff Klinger was proposed to be added to the subcommittee and was accepted by the subcommittee.
- **6.3** Selection of Secretary for Spring 2013 meeting SC7, Mr. Steve Berger.

6. Analysis Review and/or Establish Time Frame for Completion

C63®	SC	Subject	International	Review Leader
Document			Document	
C63.2	SC1	Test Instruments	16.1.1	Heirman
C63.4	SC1	Measurements	16.2.X	Heirman
C63.5	SC1	Antenna Calibration	16.1.6	Camell
C63.9	SC5	Office Equip Immunity	61000-4-3	Berger
C63.14	SC2	Definitions	IEV	Shellman
C63.15	SC5	Immunity	61000-4-X	Whitesell
C63.16	SC5	ESD	61000-4-2	Whitesell
C63.18	SC8	Medical Equip On-Site	*	Silberberg
C63.19	SC8	Measurement	IEC60118-13	Berger
		Hearing Aid Compatibility		
C63.23	SC1	Emission Measurement	16.4.2	Delisi
		Uncertainty		
C63.24	SC5	Generic On-Site Meas.	*	Berger
C63.25	SC1	Test Site Validation	16.1.4	Camell
		Antenna calibration site	16.1.5	

Changes to the table in the meeting:

IEC equivalent for C63.15 was changed to 61000-4-X

Review leader for C63.15 and C63.16 changed to Steve Whitesell

Status of the above documents relative to international harmonization:

C63.2- no new discussion

C63.4- no new discussion; publication anticipated by the end of the year and analysis to be available for the Spring 2013 meeting

C63.5- no new discussion

C63.9- no new discussion

C63.14- comparison is ongoing

C63.15- Mr. Steve Whitesell provided comparison with IEC standards

C63.16- furniture not covered in IEC

- **C63.18-** there is no IEC equivalent. Subsequent to the meeting, Jeff Silberberg reported that he does not anticipate that there is an international committee that would be interested in adopting part or all of C63.18. Review closed.
- C63.19- Mr. Steve Berger was not present but he will be asked to provide report
- C63.23- hold on report until published
- C63.24- in draft, no report
- C63.25- in draft, no report

Mr. Werner Schaeffer asked if new international standard related to transducers need to be discussed. Scope of SC3 was discussed as well. No changes weere proposed.

- 7. International Standards relating to ASC C63® membership standards development that need SC3 analysis: Chair
 No new standards were identified for analysis.
- 8. Other Old Business and discussions
 - 8.1 Issues from IEC (including CISPR), ISO and other international standards activity potentially affecting US standards development: Chair Mr. Don Heirman proposed to add SMART GRID to next meeting agenda.
- **9. New Business:** Mr. Poul Andersen was appointed as SC3 Chair for second term nominated by Mr. Ed Hare and seconded by Mr. Dan Hoolihan.
- 10.<u>C63.org</u> website use and updates: Web Content Manager (<u>Ed Hare</u>) It was decided that this topic will be addressed at the main committee meeting.
- **11. Time and place of next meeting: Chair** TBD in the Steering Committee meeting and announced in the Main Committee meeting
- 14. Closing remarks and Adjournment: Chair

The meeting was closed at 9:00 AM