

Switchgear Committee
C37.16 Working Group Report
20 May 2008

The meeting was called to order at 2:00pm.

Attendance included 11 WG (of 18) members and 9 guests. Attendance is as shown below:

Attendance

Members	P/A	Guests Present
Paul Barnhart	P	Jeffrey Hidaka
Don Colaberardino	P	John Toney
David Dunne	P	Frank Mayle
Mike Flack	A	Dan Hrcir
Keith Flowers	P	Jarrood Cooner
Nancy Gunderson	P	Paul Terry
Albert Livshitz	p	Pete Dwyer
Jean-Claude Maurice	p	John Webb
Deepak Mazumdar	a	Doug Edwards
Allan Morse	p	Matt Ceglia
Jeff Mizener	a	
George Nourse	a	
Ted Olsen	a	
Charles Ross	p	
Paul Sullivan	p	
Dean Sigmon	p	

Patents:

IEEE-SA rules on Patents were reviewed prior to further discussions. The introductory slide, and slides #1 through #5 of the IEEE-SA Patents Slide Set dated 13 Oct-2007 were shown. The WG attendees were advised:

- The IEEE's patent policy is consistent with the ANSI patent policy and is described in Clause 6 of the IEEE-SA Standards Board Bylaws;
- Early identification of patent claims which may be essential for the use of standards under development is encouraged;
- There may be Essential Patent Claims of which the IEEE is not aware. Additionally, neither the IEEE, the WG, nor the WG chair can ensure the accuracy or completeness of any assurance or whether any such assurance is, in fact, of a Patent Claim that is essential for the use of the standard under development.

The participants were provided an opportunity to identify patent claim(s)/patent application claim(s) and/or the holder of patent claim(s)/patent application claim(s) that the participant believes may be essential for the use of the standard which will result from the activity of the WG.

No responses were received during the meeting regarding patent claim(s)/patent application claim(s) and/or the holder of the patent claim(s)/patent application claim(s) that were identified (if any) and by whom.

General:

The PAR for this project was approved by IEEE-SA in December, 2006.

Report submitted by: N. W. Gunderson and J. C. Maurice, WG Co-Chairs

- Presented results of first ballot, which closed 10May2008.
 - 77 members of ballot pool, 58 voters, 76% response rate
 - 51 approved, 6 negative with comment
 - 87% approved, 3% abstain, 10% negative
 - 87 comments
- Resolved several of the negative comments.
- Disagreed with comments requesting higher voltage for general purpose dc breakers during this revision cycle. Expect will be addressed during next revision cycle.
- Disagreed with proposals to change notes on control voltage applications for pumps and heaters. Present notes are the same as the 1988 edition.
- Most discussion related to presentation of short-circuit and short-time ratings of ac circuit breakers in section 4 and tables 1 and 2. Proposal was drafted and will be sent to working group and meeting attendees for confirmation prior to ballot recirculation. After revision, ties between voltage, frame, size, and short-circuit and short-time ratings will be established.

The meeting adjourned at 5:50PM.