IEEE Power Engineering Society Switchgear Committee C37.17 Working Group Report 07-May-2007

The working group met on Monday, May 7, at 8:00AM. This is the seventh meeting of the working group.

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 1-May-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, 2005 and is valid through 2009.

Attendance included 10 WG (of 12) members and 12 guests. Attendance is as shown below:

Members	Members	Guests	Guests
Jeff Mizener (P)	George Nourse (E)	Don Colaberardino	Paul Sullivan
Alan Storms (P)	Jean-Claude Maurice (P)	Harry Josten	Rahul Sarin
Allan Morse (P)	Nancy Gunderson (A)	Mike Flack	Paul Terry
David Dunne (P)	Paul Barnhart (P)	Robert Puckett	Amit Patel
Dean Sigmon (P)	Ted Olsen (P)	Mike Abrahamsen	John Webb
Doug Edwards (P)	Keith Flowers (P)	Charles Ross	Pete Dwyer

P = present, E = excused, A = absent

- The chairman asked for forgiveness for his failure to email D1 to the membership prior to the meeting. Paper copies were handed out.
- Definitions of commonly used terms were added and definitions of legacy terms modified to indicate their historical status.
- It was suggested that, once the definitions are finalized, the definitions be alphabetized to smooth the editorial process.
- Several definitions were updated or expanded upon. Definitions previously in section 5 were moved to the definitions section for consistency.
- Sections 6 & 7 were consolidated into Section 5 as a subsection as modifiers to direct-acting functions.
- In sections relating to Zone Selective Interlocking, the phrase "circuit breaker" was replaced with "device". This change is appropriate because something other than a circuit breaker can be involved in a ZSI scheme.

- Numerous editorial changes for clarity.
- It was decided to add figures clarifying commonly used time-current characteristics as an informative appendix.
- Former member Stan Telander will be contacted to provide insight on the reasoning behind the choice of certain protective function pickup ranges.
- The group was requested to suggest revisions to a number of difficult paragraphs which could not be resolved in the meeting.

The meeting adjourned at 12:05PM.

Report submitted by:

Jeff Mizener, WG Chair