

IEEE Insulated Conductors Committee Meeting

Scottsdale, AZ, November 2007

Subcommittee B

Cable Accessories



SUBCOMMITTEE B

Chairman: Tom Champion, NEETRAC / Georgia Tech

Vice Chairman: Harry Yaworski, tyco / Raychem

- **Scope:** *All issues related to cable terminations, joints and auxiliary systems.*
- **Mission Statement:** *The Accessories Subcommittee's mission is to continuously improve the fundamental technological understanding, practical application, and safe use of accessories on conductors having applied insulation or coverings. Support the Activities, Participants and Precepts of the Insulated Conductors Committee Mission Statement.*

Announcements

IMPORTANT ANNOUNCEMENT FROM myProject™ CONCERNING
DISCLOSURE OF AFFILIATION

**Declaration of Employer and Affiliation mandatory in various
IEEE-SA activities.**

myProject is collecting Declaration of Employer at the personal level
(via myInfo)

Declaration of Affiliation at both the **project and Sponsor ballot levels**
(via the Technical Activity Area selection process).

FAQs are available at URL:

<http://standards.ieee.org/faqs/affiliationFAQ.html> or you can contact
myproject@ieee.org for more information.

Highlights of the *IEEE-SA Standards Board Bylaws on Patents in Standards*

- **Duty to tell the IEEE if they know Essential Patent Claims**
- **Working Group required to request assurance**
- **Provide assurance early**
- **Assurances**
 - Shall be provided on the IEEE-SA Standards Board approved LOA form
- **Full policy available at**
<http://standards.ieee.org/guides/bylaws/sect6-7.html#6>

Other Guidelines for IEEE WG Meetings

- **All IEEE-SA standards meetings shall be conducted in compliance with all applicable laws, including antitrust and competition laws.**
- **Don't discuss the interpretation, validity, or essentiality of patents/patent claims.**
- **Don't discuss specific license rates, terms, or conditions.**
 - Relative costs, including licensing costs of essential patent claims, of different technical approaches may be discussed in standards development meetings.
 - Technical considerations remain primary focus
- **Don't discuss fixing product prices, allocation of customers, or dividing sales markets.**
- **Don't discuss the status or substance of ongoing or threatened litigation.**
- **Don't be silent if inappropriate topics are discussed... do formally object.**

If you have questions, contact the IEEE-SA Standards Board Patent Committee Administrator at patcom@ieee.org or visit <http://standards.ieee.org/board/pat/index.html>

See *IEEE-SA Standards Board Operations Manual*, clause 5.3.10 and “Promoting Competition and Innovation: What You Need to Know about the IEEE Standards Association's Antitrust and Competition Policy” for more details.

This slide set is available at <http://standards.ieee.org/board/pat/pat-slideset.ppt>

New Policies on Presentations

DEADLINES

- Presentation time limit: Open for discussion
- Due **ONE MONTH** before meeting
 - Presentation title and one paragraph summary
 - Short biographical sketch of presenter
 - Required time for presentation
- Due **2 WEEKS** before meeting
 - Copy of presentation sent to committee chairman
- Deadlines not met, presentation will be scheduled for next meeting
- Publicity provided on ICC web site and in meeting schedule

New Policies on Presentations

- Purpose is not to limit presentation of timely information
- Therefore, there is a new option
- **AT LESS THAN ONE MONTH**
 - Limited mini-presentation
 - Time limit: 10 minutes maximum
 - Info on presenter, title, one paragraph summary, and biographical sketch due by Wednesday noon before meeting
 - Publicity on announcement board at meeting **ONLY**

Announcements

- *Next Meeting*

Spring 2008 -- St. Petersburg Beach, FL

March 7-14, 2008

Tradewinds Island Grand Resort

- *Following Meeting*

Fall 2008 -- San Antonio, TX

October 26-29, 2008

Grand Hyatt

Announcements

- Starting NEXT MEETING
- You will be able to register ON-LINE
- Pay by credit card on-line
- Will not be able to pay registration by credit card at the conference
- Log-in Security will be:
 - Your name
 - Your email address
 - Exactly as on the ICC records

Eulogies

- Dick Arndt – Separable Connector Design / Components, General Electric, RTE/Cooper
May 29, 1929 thru October 24, 2007
Eulogy by John Makal
- Ed Sankey – Separable Connectors / Components, McGraw Edison, RTE/Cooper
Passed away in December 2006

Standards Status Update

APPROVED BY STANDARDS BOARD

at September 2007 Meeting

- IEEE 495 Testing of FCIs

Chair: John Banting, Vice Chair: Fran Angerer

UP FOR APPROVAL BY STANDARDS BOARD

at December 2007 Meeting

- P1610 Application Guide for 3-phase FCIs

Chair: John Banting, Vice Chair: Fran Angerer

Standards Status Update

OPEN PARS (Project Authorization Request)

- P48 Terminations

Chair: Jim Braun, Vice Chair: Bill Taylor

Working on Draft 5.1

- P592 Exposed Semiconductive Shields

Chair: Mike Malia, Vice Chair: Bob Benn

Resolving negative ballots.

Standards Status Update

OPEN PARS (Project Authorization Request)

- P1299 Connection of Surge Arresters to Cable
Chair: John Dupont, Vice Chair: Gael Kennedy
Ballot group being formed.
- P1300 Connection of GIS Switchgear to Cables
Chair: Milan Uzelec, Vice Chair: Frank Frentzas
Working on revision of standard.
- P1511 Guide for Investigating and Analyzing Cable, Joint, and Termination Failures
Chair: Roy Jazowski, Vice Chair: Margaret Jasek
Developing a new standard on cable failure analysis.

Standards Status Update

OPEN PARS (Project Authorization Request)

- P1637 Guide for Selection of Cable Terminations
Chair: Bob Fulcomer, Vice Chair: Bill Taylor
Balloting group being formed.
- P1659 Copper & Aluminum Insulated Cable Connectors
Chair: Philip Cox, Vice-chair: Open
Working on new standard.

New Discussion Group

- B20D Impact of Filled Strand Conductor on Cable Accessories

Chair: Bill Taylor, 3M

Vice Chair: Mike Walker, tyco Electronics

Meeting on Tuesday, November 6

10:15am to 12:00 noon in the Bouchon Room



