

IEEE Insulating Fluids Subcommittee

“Trial-Use Guide for the Use of Dissolved Gas
Analysis Applied to Factory Temperature Rise
Tests for the Evaluation of Oil-Immersed
Transformers and Reactors”

PC57.130 Revision Working Group

Chair Jim Thompson
Co-Chair Tom Prevost
October 26, 2010

MEETING AGENDA

- Introductions
- Patent Disclosure Request
- Working Group Assignments

IEEE-SA Standards Board Bylaws on Patents

6. Patents in Standards

IEEE standards may include the known use of essential patents and patent applications provided the IEEE receives assurance from the patent holder or applicant with respect to patents whose infringement is, or in the case of patent applications, potential future infringement the applicant asserts will be, unavoidable in a compliant implementation of either mandatory or optional portions of the standard [essential patents]. This assurance shall be provided without coercion and prior to approval of the standard (or reaffirmation when a patent or patent application becomes known after initial approval of the standard). This assurance shall be a letter that is in the form of either:

- a) A general disclaimer to the effect that the patentee will not enforce any of its present or future patent(s) whose use would be required to implement either mandatory or optional portions of the proposed IEEE standard against any person or entity complying with the standard; or
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This assurance shall apply, at a minimum, from the date of the standard's approval to the date of the standard's withdrawal and is irrevocable during that period.

Inappropriate Topics for IEEE WG Meetings

- Don't discuss the validity/essentiality of patents/patent claims
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- Don't discuss licensing terms or conditions
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- Don't discuss ongoing litigation 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>

This slide set is available at

Unapproved Minutes Insulating Fluids Committee

March 10, 2010

- Draft 18 from the previous WG will be the starting point for the new WG.
- The PAR for this Guide expired at the end of 2009 and the document was withdrawn. A new PAR was submitted this week and Bill Bartley had forwarded this on for the next REVCOM meeting. The WG for this Guide intends to meet at the Fall meeting in Toronto.

PAR

- IEEE Standard PC57.130 637-1985 "IEEE Trial Use Guide for the Application of Dissolved Gas Analysis for Factory Temperature Rise Tests on Oil-Immersed Transformers and Reactors" PAR approved 2010

Scope

"This document provides guidance in the application of dissolved gas analysis (DGA) to transformers and reactors subjected to factory temperature rise tests. This document consists of evaluation procedures and guidelines for acceptable levels of gases generated in conventional mineral-oil-filled transformers and reactors during factory temperature rise tests."