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11/02/2006 11:04 PM

To michael.d.sigmon@us.abb.com  
cc jeffnelson@ieee.org, stds-pes-scc@ieee.org,  
bergman@ieee.org  
bcc

Subject Approval of Project - PC37.12

02 November 2006

M. Dean Sigmon  
ABB Inc.  
2300 Mechanicsville Road  
Florence, SC 29501-0524  
michael.d.sigmon@us.abb.com

Re: PC37.12 - Guide for Specifications of High Voltage Circuit Breakers

Dear M. Dean:

I am pleased to inform you that on 02 November 2006 the IEEE-SA Standards Board approved the above referenced project until 31 December 2007, with the following change:

Change Title to: Guide for Specifications of High Voltage Circuit Breakers (over 1000 volts)

A copy of the file can be found on our website at  
<http://standards.ieee.org/board/nes/projects/C37-12.pdf>.

Now that your project has been approved, please forward a roster of participants involved in the development of this project. This request is in accordance with the IEEE-SA Operations Manual, Clause 5.1.2i under Duties of the Sponsor which states:

"Submit annually to the IEEE Standards Department an electronic roster of individuals participating on standards projects"

For your convenience, an Excel spreadsheet for your use has been posted on our website at <http://standards.ieee.org/guides/par/roster.xls>. Please forward this list to me via e-mail at [s.hampton@ieee.org](mailto:s.hampton@ieee.org) no later than 31 January 2007.

Please visit our website, IEEE Standards Development Online (<http://standards.ieee.org/resources/development/index.html>), for tools, forms and training to assist you in the standards development process. Also, we strongly recommend that a copy of your draft be sent to this office for review prior to the final vote by the working group to allow for a quick review by editorial staff before sponsor balloting begins.

If you should have any further questions, please contact me at +1 732 562 6003 or by email at [s.hampton@ieee.org](mailto:s.hampton@ieee.org).

Sincerely,

Sherry Hampton  
Administrator, Governance  
Standards Activities  
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**PAR Request Date:** 12 September 2006**PAR Approval Date:** 02 November 2006**PAR Signature Page on File:** Yes**Type of PAR:** Modification to Approved PAR**Status:** Modification to a Previously Approved PAR PC37.12, 13 February 2003**Root Project:** New Project**1.1 Project No.:** **PC37.12****1.2 Type of Document:** Guide**1.3 Life Cycle:** Full-Use**1.4 Is this document in ballot now?** Yes

2.1 Title	Old Title
Guide for Specifications of High Voltage Circuit Breakers (over 1000 volts)	Standard for AC High-Voltage Circuit Breakers - Specification Guide

**2.1 Amendment/Corrigenda Title****3.1 Working Group Name** [High Voltage Circuit Breaker Subcommittee](#)

<b>Working Group Chair</b>	<a href="#">Bergman, W J</a> Phone: 403 862-1504 Email: bergman@ieee.org
<b>Working Group Vice Chair</b>	

**3.2 Sponsor** [IEEE Power Engineering Society Switchgear \(PE/SWG\)](#)

<b>Sponsor Chair</b>	<a href="#">Nelson, Jeffrey H</a> Phone: 423 751 8275 Email: jeffnelson@ieee.org
<b>Name of Standards Liaison Representative (if applicable)</b>	<a href="#">Sigmon, M. Dean</a> Phone: 843-413-4707 Email: michael.d.sigmon@us.abb.com

**3.3 Joint Sponsor****4.1 Type of Ballot:** Individual**4.2 Expected Date of Submission for Initial Sponsor Ballot:** October 2006**4.3 Projected Completion Date for Submittal to RevCom:** March 2007**5.1 Approximate number of people expected to work on this project:** 30

**5.2 Scope:** These specifications continue to apply to all indoor and outdoor types of ac high-voltage circuit breakers rated above 1000 volts. This document is still issued as a guide for use in compiling specifications for ac high-voltage circuit breakers. The imperative mode of the language is illustrative of that used in specifications. It does not imply that this document is anything other than advisory in its scope. Specifically, the new revision will align the text with ANSI/IEEE Std C37.04-1999, ANSI C37.06-2000, ANSI/IEEE Std C37.09-1999, ANSI/IEEE Std C37.010-1999, ANSI/IEEE Std C37.011-1994, ANSI/IEEE Std C37.012-1979 (R2000), ANSI/IEEE Std C37.11-1991, and current revisions of the above documents.

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**5.3 Is the completion of this document contingent upon the completion of another document?** No

**5.4 Purpose:** The purpose of the proposed project is to revise the specification guide to make it consistent with the new requirements in the revised standards ANSI/IEEE Std C37.04-1999, ANSI C37.06-2000, ANSI/IEEE Std C37.09-1999, ANSI/IEEE Std C37.010-1999, ANSI/IEEE Std C37.011-1994, ANSI/IEEE Std C37.012-1979 (R2000), ANSI/IEEE Std C37.11-1991, and revisions of the above documents being worked on concurrently. Specifically this revision is necessary for two reasons: First, the specification requirements for High-Voltage circuit breakers have changed since the last revision of this document and secondly, the other standards for High-Voltage circuit breakers, listed above, have changed requiring references in this document to change to align with the above documents.

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**5.5 Need for the Project:** The existing document requires updating and to be consistent with other standards revisions. The title was changed to reflect the common method of describing guides.

**5.6 Stakeholders for the Standard:** Utilities, HV equipment manufacturers.

**6.1.a. Has the IEEE-SA policy on intellectual property been presented to those responsible for preparing/submitting this PAR prior to the PAR submittal to the IEEE-SA Standards Board?** Yes **Presented Date:** 2005-07-01

If no, please explain:

**6.1.b. Is the Sponsor aware of any copyright permissions needed for this project?** No

If yes, please explain:

**6.1.c. Is the Sponsor aware of possible registration activity related to this project?** No

If yes, please explain:

**7.1 Are there other standards or projects with a similar scope?** No

If yes, please explain:

**Sponsor Organization:**

**Project/Standard Number:**

**Project/Standard Date:** 0000-00-00

**Project/Standard Title:**

**7.2 Is there potential for this standard (in part or in whole) to be adopted by another national, regional, or international organization?** ? Do not know at this time

**Technical Committee Name and Number:**

**Contact person:**

**Contact person Phone Number:**

**Contact person Email Address:**

**7.3 Will this project result in any health, safety, security, or environmental guidance that affects or applies to human health or safety?** No

**7.4 Additional Explanatory Notes:**

Title was changed to reflect the common method for identifying guides.

**8.1 Sponsor Information:**

Is the Scope of this project within the approved scope/definition of the Sponsor's Charter? Yes

If no, please explain: