IEEE Power and Energy Society Switchgear Committee C37.20.8 Working Group Report 17-October-2011

The Working Group met on Tuesday, October 11, at 2:30PM.

Attendance included 5 members (of 28) and 9 guests. Attendance is as shown below:

| Members     | Guests        | Guests    |
|-------------|---------------|-----------|
| T. Burse    | C. Canne      | M.Lafond  |
| D. Edwards  | D. Dunne      | F. Mayle  |
| K. Flowers  | B. Gerzeny    | A. Morgan |
| A. Jivanani | M. Glinkowski | J.Shullaw |
| H. Josten   | T. Hawkins    |           |

## Patents:

IEEE-SA rules on Patents were reviewed prior to further discussions. The IEEE-SA patent slides of 2008 (updated 29 March 2011) were shown and will govern the activities of the task force.

The PAR was approved March 2009. The purpose of the meeting was to review comments submitted on D2.

A quorum was not present.

The task force discussed the comments received on behalf of the TPSSC. The comment sheet will be updated per those discussions and circulated to the WG shortly.

The scope and title of the document limiting the application of the standard to only traction power was discussed. Other applications exist for this type of equipment outside of traction power use. Removing this type of equipment from C37.20.1 upon completion of this standard would "orphan" non-general purpose dc equipment applied to systems other than traction power.

There was agreement among the attendees that dc shunts are not addressed well in the current edition of C37.20.1. An Ad Hoc group consisting of T.Burse, K. Flowers, M.Lafond, B. Gerzeny, J. Shullaw and H. Josten was formed to create a proposal for the WG to consider.

A discussion took place concerning the origins of C37.20.8 and the future of C37.20.1. Considering the discussion on the scope and title held previously, the subject may be revisited. A motion was made and seconded to approach the TPSSC members of the WG and make a recommendation to reconsider segregating C37.20.8 from C37.20.1. As no quorum was present, a non-binding vote was opened to all meeting attendees. The "straw-poll" was 12 for, 0 against, and 1 abstention (Gerzeny). Mr. Burse will endeavor to attend the next TPSSC meeting and address that group with the recommendation.

DC arc-flash was also discussed. It was agreed that arc-flash is not within the scope of C37.20.8

The meeting adjourned at 3:30PM.

Report submitted by:

T. Burse, WG Chair