TC-NAS Minutes 4-5p 4 October 2008 San Francisco

Attendees:

Kevin Gross **Umberto Zanghery** David A. Hoatson Jeremie Weber Stephen Turner Steve Swearingen Drew Kinney Gene Goff Nathan Brock Michelle Daniels Robby Gurdan Richard Foss Kevin Broce Andrew Oswald Thomas Sporer Betsy Cohen

Meeting called to order by vice-chair Kevin Gross.

Discussion on updating emerging trends document.

Kevin Gross volunteers to send a write-up on the IEEE's AVB initiative to the TC-NAS reflector for incorporation into an updated emerging trends document.

Kevin Gross gives a brief AVB overview.

Discussion of white paper progress.

Only a few in attendance have read the draft. Kevin volunteers to post the URL for obtaining the draft to the TC-NAS reflector. White paper URL: http://nas.cim.mcgill.ca/wp.pdf.

Nathan Brock and Michelle Daniels volunteer to review the GRID computing section and suggest how to better integrate it with the rest of the paper.

Umberto Zanghieri presents technical details of the SC-02-02 X182 project. X182 proposes standardizing Powersoft's scheme for carrying 10/100 Ethernet and 2 AES streams on CAT5 cable wired in a ring topology.

Discussion of network-related ideas for future conventions.

1/ Audio control protocols invited paper session or workshop. Richard Foss volunteers to chair a workshop at the 126th convention (Munich). Potential topics:

- X170
- CAN
- HiQnet
- IEC62379
- AVC
- Bonjour

2/ Repeat of 125th convention's AVB tutorial as a workshop for the 126th convention.

3/ A general workshop on networked audio covering technology covered in two separate networking workshops at the 125th.