1450.4 meeting minutes – 02/25/11

Attendees: Ernie Wahl, Paul Reuter
Not present: Oleg Erlich, Markus Seuring, Jim O'Reilly, Ajay Khoche,

Agenda:
- IEEE Meeting Preamble (No discussion of proprietary information).
- Continue work on section 7.6 "Variables and Expressions", starting at line 1618.

Summary:
- Recommended substituting the more verbose but easier to decipher Permissions 'ReadWrite|RhsReadWrite|ReadOnly' for 'RW|RRW|RO'.
- Recommended dropping attribute Owner, considering borderline utility versus yet another attribute: the purpose of Owner was to inform the user where a particular variable came from, software system or user, and to prevent a user from changing read/write Permissions on a system variable.
- Recommended more-highly-visible placement of explanation of the tracking behavior of non-constant expressions, e.g., '0.9*prd', where 'prd' is non-constant, may represent different values at different points in the test program depending on the current value of 'prd', regardless of whether this expression is a literal expression, associated with a non-constant variable, e.g., 'Seconds strb = 0.9*prd', passed into a test as a non-constant parameter, or a Spec variable.

Actions:
- All WG Members: Please respond and state whether you agree or disagree with each recommendation above. Email to Jim only (don't simply "Reply" or "Reply All" to the reflector) by 3/2/2011; Jim will summarize responses prior to next week's meeting.

Reference documents (If logged into your google account, can edit. If not, can only view.)
- http://spreadsheets.google.com/ccc?key=0AoKiPr1I9LY9dF95dkhSTVVqOU5GbWJyWFNhY0JPX0E&hl=en
- Namespace resolution examples document:
  http://docs.google.com/Doc?docid=0AYKiPr1I9LY9ZGY4dmNjNTNfMGZkOGJ2bmZy&hl=en
- Scratchpad spreadsheet: https://spreadsheets0.google.com/ccc?key=tQ93VDnAZ-Cl9RFKpPrPDzw&authkey=COzyro8K&hl=en&authkey=COzyro8K#gid=0
- Scratchpad "Word" doc: https://docs1.google.com/document/d/1zVu2M8nTJsrm0nFbBhiuM8-YRt4ErYqdy_uSa3x3_T4/edit?authkey=CLrgwrsG#

Next meeting: 02/25/11

For reference STIL .4 information can be found at the IEEE STIL website: http://grouper.ieee.org/groups/1450/ (select the P1450.4 link from the table) or use the direct link http://grouper.ieee.org/groups/1450/dot4/index.html