P260.1 Working Group Minutes of December 5, 2022 from 10 AM to 12 PM PST Web Teleconference Meeting

1. Call to Order

Call to order at 10:01 AM (PST).

Last, First Name	Affiliation	Present
Curey, Randy (Chair)	Northrop Grumman	Yes
Balma, Peter	Retired, Self	Yes (Left at 11:31 PST)
Edwards, Doug (Secretary)	Siemens	
Ressel, Howard	Retired, Self	Yes
Webb, John	ABB	Yes (Joined at 10:51 PST)
Flowers, Keith	Siemens	
Sullivan, Paul	DuPont	

2. Determination of Quorum

Quorum was not met until 10:51 PST.

3. Approval of Agenda

No objections. Approved by consent.

4. Approval of Meeting Minutes

<u>P260.1 WD Minutes (2022-12-02.R1)</u> No objections to approval. Approved by acclimation.

5. Call for Patents / Copyright

- Patent Slides reminder discussed.
- Copyright Slides discussed.
- No Patent or Copyright issues reported.

6. Chair's Remarks

None

7. Resolve identified issues for initial ballot in Comment Resolutions (Quorum was present when determining these dispositions).

- a. Discussed the group of comments that have been rejected, and one comment, I-33 was discussed. It was agreed that the disposition was appropriate and no change was needed. The working group decided that the remaining comments with 'Rejected' dispositions would be discussed in the future.
- b. I-34: REVISED Volt ampere reactive was already in Table 3, but it was listed in the unit column under var. Changed the unit name to "voltampere reactive" and moved to correct alphabetical location in the table.

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c. I-35: REJECTED - Explained grammar usage and that this is common grammar. The following examples can be seen at https://www.grammarbook.com/blog/numbers/hyphens-with-numbers/.

Examples:

Lara handed me a 15-foot pole. An eighteen-inch monitor is too big for my desk. Emergency room nurses work 12-hour shifts. Anthony swung his five-pound hammer.

- d. I-103: ACCEPTED
- e. I-104: REJECTED Bits is already defined, no need to define bits per unit
- f. I-127: REVISED Deleted the reference. Removed IEEE Std 945 from Normative References, and added to Bibliography.
- g. I 130: REVISED Added One nautical mile historically equals one minute of latitude to the Notes.
- h. I-131: REJECTED As described in introduction, and Clause 5, binary prefixes are covered in IEEE Std. 1541.
- i. I-106: REVISED Changed 'Calorie' to calorie (nutritional) and deleted the note about intentionally capitalizing calorie.

8. Additional Discussions

- Peter Balma had to leave meeting; quorum was lost.
- Table 3 for US common units could it be useful to add a table to show the relationship between them.
- Need reference for definition as 86 400s vs. 24 h to satisfy due diligence of WG as previous version had 1 d: = 24 h = 86 400 s
- Also need to review definitions with respect to which US units are defined (agreed that US units are now defined in terms of SI units), but which ones? Discovered information in NIST 44 regarding "Survey Foot" (Defined in 1893 = 1200/3937) vs. International Foot which is defined by 1 yd = 0.914 4 (exactly and by definition).

9. Next Meeting -

Chair decided to cancel the balance of the scheduled meetings for this year.

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10. Adjournment

Meeting adjourned at 12:13 PM (PST).

Reported by, Peter Balma, Retired, Self Acting Secretary, P260.1 WG

John Webb, ABB (11:31 PST to adjournment)