

P1752 Working Group Meeting

Sponsored by IEEE Engineering in Medicine & Biology (EMB) Standards Committee

Please mark your attendance at:
<https://tinyurl.com/yc3oxg6q>
(see chat window)

1 June 2021

Teleconference

Attendance

This document shows attendance from previous calls <https://tinyurl.com/yc3oxg6q> (link in the chat window of join.me). **If you attended the call, please verify that your name is listed**

- If not, email simona@openmhealth.org

Put your name and affiliation in the chat window for attendance today.

- If your name is not listed, or if you are joining only via phone, please email simona@openmhealth.org with “P1752 WG call” as subject

Attendance is important for determining voting rights, so please remember to “check in”

Voting rights are granted according to the P&P after attending two consecutive calls and by explicit request to the Secretary (Simona)

IEEE Patent Policy

Participants have a duty to inform the IEEE

- Participants shall inform the IEEE (or cause the IEEE to be informed) of the identity of each holder of any potential Essential Patent Claims of which they are personally aware if the claims are owned or controlled by the participant or the entity the participant is from, employed by, or otherwise represents
- Participants should inform the IEEE (or cause the IEEE to be informed) of the identity of any other holders of potential Essential Patent Claims

**Early identification of holders of potential
Essential Patent Claims is encouraged**

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Ways to inform IEEE

- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
- Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

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Other guidelines for IEEE WG meetings

- **All IEEE-SA standards meetings shall be conducted in compliance with all applicable laws, including antitrust and competition laws.**
 - **Don't discuss the interpretation, validity, or essentiality of patents/patent claims.**
 - **Don't discuss specific license rates, terms, or conditions.**
 - Relative costs of different technical approaches that include relative costs of patent licensing terms may be discussed in standards development meetings.
 - **Technical considerations remain the primary focus**
 - **Don't discuss or engage in the fixing of product prices, allocation of customers, or division of sales markets.**
 - **Don't discuss the status or substance of ongoing or threatened litigation.**
 - **Don't be silent if inappropriate topics are discussed ... do formally object.**

For more details, see *IEEE-SA Standards Board Operations Manual*, clause 5.3.10 and *Antitrust and Competition Policy: What You Need to Know* at <http://standards.ieee.org/develop/policies/antitrust.pdf>

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Patent-related information

The patent policy and the procedures used to execute that policy are documented in the:

- *IEEE-SA Standards Board Bylaws*
(<http://standards.ieee.org/develop/policies/bylaws/sect6-7.html#6>)
- *IEEE-SA Standards Board Operations Manual*
(<http://standards.ieee.org/develop/policies/opman/sect6.html#6.3>)

Material about the patent policy is available at
<http://standards.ieee.org/about/sasb/patcom/materials.html>

If you have questions, contact the IEEE-SA Standards Board Patent Committee Administrator at patcom@ieee.org

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IEEE SA Copyright Policy

IEEE SA Copyright Policy (November 2019)

- **By participating in this activity, you agree to comply with the IEEE Code of Ethics, all applicable laws, and all IEEE policies and procedures including, but not limited to, the IEEE SA Copyright Policy.**
 - Previously Published material (copyright assertion indicated) shall not be presented/submitted to the Working Group nor incorporated into a Working Group draft unless permission is granted.
 - Prior to presentation or submission, you shall notify the Working Group Chair of previously Published material and should assist the Chair in obtaining copyright permission acceptable to IEEE SA.
 - For material that is not previously Published, IEEE is automatically granted a license to use any material that is presented or submitted.

IEEE SA Copyright Policy

- The IEEE SA Copyright Policy is described in the IEEE SA Standards Board Bylaws and IEEE SA Standards Board Operations Manual
- IEEE SA Copyright Policy, see
 - Clause 7 of the IEEE SA Standards Board Bylaws
<https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7>
 - Clause 6.1 of the IEEE SA Standards Board Operations Manual
<https://standards.ieee.org/about/policies/opman/sect6.html>
- IEEE SA Copyright Permission
 - <https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/permissionltrs.zip>
- IEEE SA Copyright FAQs
 - <http://standards.ieee.org/faqs/copyrights.html/>
- IEEE SA Best Practices for IEEE Standards Development
 - http://standards.ieee.org/develop/policies/best_practices_for_ieee_standards_development_051215.pdf
- Distribution of Draft Standards (see 6.1.3 of the SASB Operations Manual)
 - <https://standards.ieee.org/about/policies/opman/sect6.html>

Determination of Quorum

<https://tinyurl.com/yc3oxg6q>

Approval of Agenda

1. Attendance
2. Call for Patents
3. Approval of agenda and minutes (if quorum present)
4. Updates on draft standard (P1752.1), new PAR (P1752.2), OS site, IRAP and more
5. Other business

Approval of Prior Minutes

(March 10, 2021)

Updates: P1752.1 & P1752.2

Current Project

- The request to renumber P1752 to **P1752.1** has been approved
 - P1752 becomes a family of standards
 - Draft Standard document renumbered accordingly
- Limited impact on existing resources
 - WG website, open-source site will not change name
- Ballot-approved Draft Standard P1752.1 submitted to RevCom
 - Meeting scheduled for June 15
 - If RevCom recommends approval, SASB meets on June 16, and draft goes for editing etc to become official in 2-3 months

Upcoming Project

- The PAR for **P1752.2** has been approved:
 - Standard for Mobile Health Data: Representation of Cardiovascular, Respiratory, and Metabolic Measures
 - https://standards.ieee.org/project/1752_2.html
 - Kick-off meeting on June 15, 8 am Pacific
- We will be launching new subgroups
 - Cardiovascular (e.g., BP, HR, HRV)
 - Respiratory (e.g., respiratory rate, O2 sat)
 - Metabolic (e.g., blood glucose, weight)
 - Metadata – may relaunch, depending on funding of a related project

Update: OS site

P1752 OS site

- Working on
 - Governance structure to manage future updates
 - Improved navigation
 - <https://opensource.ieee.org/omh/1752>

Update: IRAP

Summary - IRAP

- A newly formed IEEE SA Industry Connections Program (IC20-024)
 - To help mobilize the industry for engaging with IEEE SA standards
- Aims at accelerating the commercial implementation and/or adoption of recent or soon to be published IEEE standards
- Analogous to successful programs of other SDOs (TM Forum, ETSI, etc.)
- Launches and manages short-term projects to showcase new standards

P1752 IRAP Pilot

- Recruiting data generators, data aggregators, and data consumers to demo value of P1752 standard
- Finalizing list of participants

P1752 in IEEE Programs

P1752 participation in IEEE Programs

- May 25: [Virtual PAR-a-thon](#)
- June 16: Global Connected Healthcare Cybersecurity Virtual Workshop Series, [Data & Device Identity, Validation & Interoperability in Connected Healthcare](#)

Summary of Action Items

Future Meetings

Upcoming Meetings

- P1752.2 kick-off
 - June 15, 8 am Pacific

Adjournment