IEEE P1685 Working Group

Meeting Minutes  
30 September 2021 / 10:00 AM – 11:30 AM (EST)  
Teleconference (Teams Video Conference ID: 129 682 314 6)

1. Call to Order
   1. *Erwin de Kock, WG Chair, calls the meeting to order at 10:06 AM EST*
2. Roll Call and Disclosure of Affiliation
   1. *Jean-Michel Fernandez (Arteris, DR)*

*Eyal Herzberg (Cadence, DR)   
Li Jun (Couldwalk, DR)  
Michael Velten (Infineon, DR)  
Kamlesh Pathak (Intel, DR)  
Scott Venier (NVIDIA, DR)  
Erwin de Kock (NXP, DR)  
David Cheng (Qualcomm, DR)   
Richard Weber (Semifore, DR)   
Thomas Burg (ST, DR)  
Mark Noll (Synopsys, DR)*

1. Approval of Agenda
   1. *Mark Noll moves a motion to approve the agenda.  
      Eyal Herzberg seconds the motion.  
      Erwin de Kock (WGC) asks if anyone objects to unanimous consent of the motion.  
      No objection, hence, the agenda is approved.*
2. Approval of Previous Meeting Minutes
   1. [2021-09-16-minutes.docx](https://ieee-sa.imeetcentral.com/p1685/folder/WzIwLDEzNzk3NjAyXQ/WzIsODEwMDY2NjVd/)
   2. *Edwin Dankert moves a motion to approve the minutes.  
      Mark Noll seconds the motion.  
      Erwin de Kock (WGC) asks if anyone objects to unanimous consent of the motion.  
      No objection, hence, the minutes are approved.*
3. IEEE SA Patent & Copyright Policies  
   Call for Patents <https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf>

Copyright <https://standards.ieee.org/ipr/copyright-materials.html>

1. *Erwin de Kock (WGC) made a call for potentially essential patents; no one raised concerns for consideration*
2. *The copyright policy was presented. There were no questions or concerns*
3. Unfinished Business/Action Item Review
   1. [Tracking of attendance and eligible voters](https://ieee-sa.imeetcentral.com/p1685/folder/WzIwLDEzNzEwMzA1XQ/WzIsNzQ1OTA1NjNd/)
      1. All 14 entity members have voting rights.
   2. [Ballot to approve draft for new revision of IEEE 1685.](https://ieee-sa.imeetcentral.com/p1685/folder/WzIwLDEzNzEwMjg5XQ/WzIsODA5OTEwNDdd/)
      1. All 14 members vote yes, hence the ballot passes.

John Blyler to provide draft Framemaker source and PDF for the MEC review to the committee members for Erwin de Kock to review before submission to MEC before the end of the day tomorrow.

1. Technical Presentation(s), Contribution(s) or Discussion(s)

**Time line if draft is approved**

* 1. Now: inform DASC, submit draft to MEC, initiate SA Ballot invitation
  2. End of October: update draft based on MEC review and last comments from WG (e.g. [Comment 35](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODA5OTc3MzJd/w-Comment35CardinalityForPartSelect), [Comment 36](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODA5OTg3NDld/w-Comment36UnpackedAndArraysConnections), [Comment 37](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODEwMDM3NzFd/w-Comment37SchemaChangeUnexpectedComplexElement))
  3. Mid November: Initiate 30 day SA Ballot and 60 day public review. (recirculation is 10 days)
  4. Mid December: Close SA Ballot
  5. Mid January: Close public review
  6. February: submit to RevCom
  7. March: approval SASB

1. New Business
   1. *No new business was stated.*
2. Future Meetings
   1. Oct. 14, 10:00-11:30 AM EST
   2. Oct. 28, 10:00-11:30 AM EST
3. Second Roll Call
   1. *John Blyler (Accellera, DR)  
      David Courtright (AMD, DR)  
      Edwin Dankert (ARM, DR)  
      Jean-Michel Fernandez (Arteris, DR)  
      Eyal Herzberg (Cadence, DR)   
      Li Jun (Couldwalk, DR)*

*Michael Velten (Infineon, DR)  
Kamlesh Pathak (Intel, DR)  
Scott Venier (NVIDIA, DR)  
Erwin de Kock (NXP, DR)  
David Cheng (Qualcomm, DR)   
Richard Weber (Semifore, DR)   
Thomas Burg (ST, DR)  
Mark Noll (Synopsys, DR)*

1. Adjourn
   1. *Mark Noll moves to adjourn.  
      Erwin de Kock, WG Chair adjourned the meeting at 10:45 AM EST.*
   2. *Minutes Posted by Richard Weber, WG Secretary.*