P11073-10107

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Type of Project: New IEEE Standard
PAR Request Date: 06-Feb-2019
PAR Approval Date: 21-Mar-2019
PAR Expiration Date: 31-Dec-2023
Status: PAR for a New IEEE Standard

1.1 Project Number: P11073-10107
1.2 Type of Document: Standard
1.3 Life Cycle: Full Use

2.1 Title: Standard for Nomenclature for External Control of Medical Devices

3.1 Working Group: Point-of-Care Devices (EMB/11073/PoCD)
Contact Information for Working Group Chair
   Name: John Rhoads
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Contact Information for Working Group Vice-Chair
None

3.2 Sponsoring Society and Committee: IEEE Engineering in Medicine and Biology Society/IEEE 11073 Standards Committee (EMB/11073)
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   Name: Todd Cooper
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4.1 Type of Ballot: Individual
4.2 Expected Date of submission of draft to the IEEE-SA for Initial Sponsor Ballot: 03/2020
4.3 Projected Completion Date for Submittal to RevCom
Note: Usual minimum time between initial sponsor ballot and submission to Revcom is 6 months.: 09/2020

5.1 Approximate number of people expected to be actively involved in the development of this project: 20
5.2 Scope: The base IEEE 11073-10101 nomenclature is extended by this standard to provide definitions of commands for external control. It is designed to be used in conjunction with IEEE 11073 standards, including ISO/IEEE 11073-10207, ISO/IEEE 11073-10201 and ISO/IEEE 11073-20601, and may be used with other standards or independently. The main areas addressed by this standard include commands to modify the characteristics and behavior of point-of-care (PoC) medical devices, such as modes of operation, contextual information, and settings

5.3 Is the completion of this standard dependent upon the completion of another standard: No
5.4 Purpose: This document will not include a purpose clause.
5.5 Need for the Project: To develop essential nomenclature for external control of medical devices.

5.6 Stakeholders for the Standard: Medical device manufacturers, medical information technology companies, health care providers that use the devices, organizations that utilize these definitions (e.g., Integrating the Healthcare Enterprise (IHE)), Regulatory Authority, Patients

Intellectual Property
6.1.a. Is the Sponsor aware of any copyright permissions needed for this project?: No
6.1.b. Is the Sponsor aware of possible registration activity related to this project?: No
7.1 Are there other standards or projects with a similar scope?: No
7.2 Joint Development
   Is it the intent to develop this document jointly with another organization?: No

8.1 Additional Explanatory Notes: