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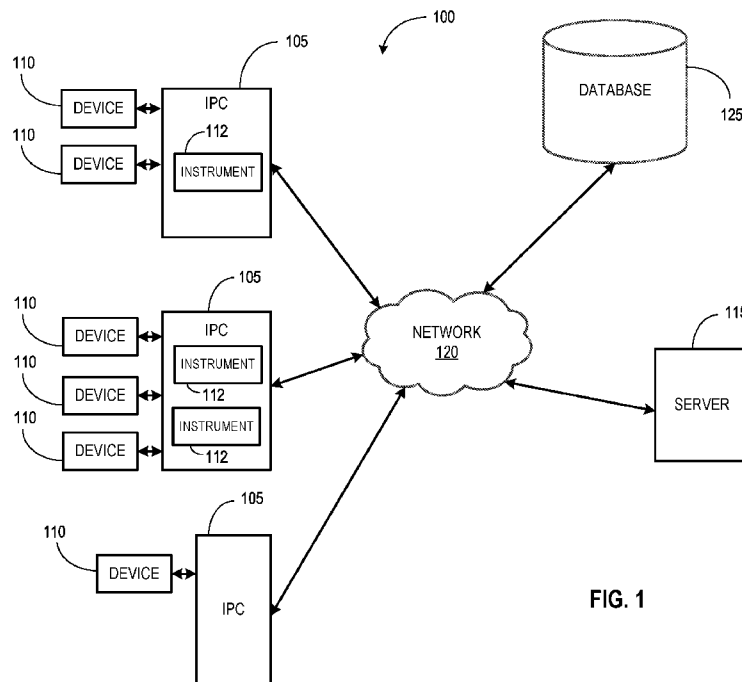


FIG. 1

(57) Abstract: Disclosed herein are scientific instrument support systems, as well as related methods, computing devices, and computer-readable media. For example, in some embodiments, a scientific instrument support apparatus includes first logic to generate a first command frame including a flag having a first value and second logic to transmit the first command frame to a first device. The first value indicates that the first device should ignore an operation indicated by the first command frame. The scientific instrument support apparatus includes third logic to determine whether a confirmation signal indicating a successful operation is received and fourth logic to generate, when the confirmation signal is received, a second command frame including the flag having a second value. The second value indicates that the first device should perform an operation indicated by the second command frame.



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A. CLASSIFICATION OF SUBJECT MATTER

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ADD. G06F 9/00 (2024.01)

CPC - INV. G06F 11/00, G06F 9/46, G05B 19/00

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

See Search History document

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

See Search History document

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2013/0344813 A1 (LifeScan Scotland Limited) 26 December 2013 (26.12.2013), entire document, especially abstract and para [0022]-[0023], [0026]-[0027], [0060], [0063].	1-20
A	US 2014/0208190 A1 (MELEXIS TECHNOLOGIES NV et al.) 24 July 2014 (24.07.2014), entire document.	1-20

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

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