

Title (en)
MANUAL SIMULATION INTERFACE

Title (de)
HANDBEDIENTE SIMULATIONSCHNITTSTELLE

Title (fr)
INTERFACE DE SIMULATION MANUELLE

Publication
EP 1584021 A1 20051012 (FR)

Application
EP 03809983 A 20031215

Priority
• FR 0350170 W 20031215
• FR 0300294 A 20030113

Abstract (en)
[origin: FR2849937A1] The interface has a handle (3) placed before a user hand, and a cuff (1) coupled to the users forearm or a shaft held by the other hand, that is equipped with a sensor (14). Movement activators couple the handle to the cuff or shaft. The handle has a tactile activator and a push button. The activators are operated by a motor that is placed in the handle and sensitive to impulsions in simulation responses.

IPC 1-7
G06F 3/00; **B25J 13/02**; **G05G 9/047**

IPC 8 full level
B25J 13/02 (2006.01); **G05G 1/02** (2006.01); **G05G 9/047** (2006.01); **G06F 3/00** (2006.01); **G06F 3/01** (2006.01); **G06F 3/033** (2013.01)

CPC (source: EP US)
B25J 13/02 (2013.01 - EP US); **G05G 1/02** (2013.01 - EP US); **G05G 9/04788** (2013.01 - EP US); **G06F 3/016** (2013.01 - EP US); **G05G 2009/04766** (2013.01 - EP US); **G05G 2009/04774** (2013.01 - EP US); **G06F 2203/015** (2013.01 - EP US); **Y10T 74/20201** (2015.01 - EP US)

Citation (search report)
See references of WO 2004066135A1

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