

Title (en)  
HUMAN-MACHINE INTERFACE

Title (de)  
MENSCH-MASCHINE-SCHNITTSTELLE

Title (fr)  
INTERFACE HOMME-MACHINE

Publication  
**EP 4127857 B1 20240320 (FR)**

Application  
**EP 21704594 A 20210217**

Priority  
• FR 2003046 A 20200327  
• EP 2021053901 W 20210217

Abstract (en)  
[origin: WO2021190826A1] A human-machine interface comprising a mechanism for returning an instrument (4) to its neutral position. The return mechanism comprises a rocker (50) suspended on first and second springs (52, 54). Said rocker is rotatably moveable about a second axis (86) and comprises a first and a second wing (60, 80), each located on a respective side of a median plane containing a first axis (10) rotating the instrument (4). Said first and second wings each comprise first and second areas, respectively, for receiving one end of the first and second springs, the orthogonal projection of the second receiving area, in a plane containing the first and second axes (10, 86), being entirely located between the first and second axes.

IPC 8 full level  
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CPC (source: EP US)  
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