

Title (en)

SWITCHING DEVICE, ESPECIALLY FLOOR SWITCH, FOR A PRODUCTION DEVICE

Title (de)

SCHALTVORRICHTUNG, INSBESONDERE FUßSCHALTER, FÜR EINE FERTIGUNGSEINRICHTUNG

Title (fr)

DISPOSITIF DE COMMUTATION, EN PARTICULIER COMMUTATEUR AU PIED, DESTINE A UN EQUIPEMENT DE FABRICATION

Publication

EP 1957217 B1 20091014 (DE)

Application

EP 06817467 A 20061129

Priority

- AT 2006000490 W 20061129
- AT 19282005 A 20051130

Abstract (en)

[origin: US8720243B2] The invention describes a switching device which can be variably positioned (45), in particular a foot switch (47), which is connected, preferably wirelessly, to a control device (46) optionally co-operating with a production unit (1), in particular a press brake (2), for transmitting signals and/or data. A positioning system (50) is provided as a means of changing the position when necessary, which comprises at least a detection unit (51) and a drive system (52) in the form of a bogie provided with a drive mechanism and at least one drive member.

IPC 8 full level

B21D 55/00 (2006.01); **H01H 3/14** (2006.01)

CPC (source: EP US)

B21D 55/00 (2013.01 - EP US); **H01H 3/14** (2013.01 - EP US); **H01H 9/0207** (2013.01 - EP US); **H01H 2207/048** (2013.01 - EP US)

Cited by

CN111482527A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007062441 A1 20070607; AT 502842 A1 20070615; AT 502842 B1 20071215; AT E445470 T1 20091015; DE 502006005139 D1 20091126; EP 1957217 A1 20080820; EP 1957217 B1 20091014; US 2010326800 A1 20101230; US 8720243 B2 20140513

DOCDB simple family (application)

AT 2006000490 W 20061129; AT 06817467 T 20061129; AT 19282005 A 20051130; DE 502006005139 T 20061129; EP 06817467 A 20061129; US 9552206 A 20061129