

Title (en)  
Device for controlling machines

Title (de)  
Vorrichtung zur Steuerung von Maschinen

Title (fr)  
Dispositif pour commander des machines

Publication  
**EP 0646670 B1 19990811 (DE)**

Application  
**EP 94114501 A 19940915**

Priority  
DE 9314892 U 19931001

Abstract (en)  
[origin: EP0646670A1] A device for controlling machines having a pressure pick-up area populated with at least one pressure or force sensor (10, 11) and a signal evaluation device (12) for the conversion of the sensor signal or signals into control signals (24), which are a function only of the pressure exerted but not of the movement of any device parts, for the machine drive (21). <IMAGE>

IPC 1-7  
**D05B 69/18**

IPC 8 full level  
**D05B 69/18** (2006.01); **G05G 1/30** (2008.04)

CPC (source: EP)  
**D05B 69/18** (2013.01); **G05G 1/30** (2013.01)

Citation (examination)  
Technische Übersicht, Interlink Electronics Europe, 2/90

Cited by  
AT413459B

Designated contracting state (EPC)  
BE DE DK ES FR GB GR IT PT SE

DOCDB simple family (publication)  
**DE 9314892 U1 19931223**; DE 59408611 D1 19990916; DK 0646670 T3 20000306; EP 0646670 A1 19950405; EP 0646670 B1 19990811;  
ES 2134302 T3 19991001; GR 3031550 T3 20000131; TR 27891 A 19951011

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**DE 9314892 U 19931001**; DE 59408611 T 19940915; DK 94114501 T 19940915; EP 94114501 A 19940915; ES 94114501 T 19940915;  
GR 990402643 T 19991015; TR 100694 A 19940930