

Title (en)  
Leveling-system for working plateforms

Title (de)  
Arbeitsbühnen-Nivellierungs-System

Title (fr)  
Système de nivellation de plate-formes de travail

Publication  
**EP 0802154 A3 19990908 (DE)**

Application  
**EP 97104047 A 19970311**

Priority  
DE 29604905 U 19960316

Abstract (en)  
[origin: EP0802154A2] The platform is mounted on a swivelling arm, and has a drive in its base. The drive automatically controls the alignment of the platform in order to keep it in a horizontal plane, at different positions of the arm. The drive may also be mounted on the side of the platform. Versions in which the platform is suspended from a drive which is mounted on an upper part of it, or in which the automatic levelling system can work over a range of up to 180 degrees, are also discussed.

IPC 1-7  
**B66F 11/04**

IPC 8 full level  
**B66F 11/04** (2006.01)

CPC (source: EP)  
**B66F 11/044** (2013.01)

Citation (search report)

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AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL

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**DE 29604905 U1 19960530**; EP 0802154 A2 19971022; EP 0802154 A3 19990908

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