

Title (en)

DEVICE FOR WORKING A SURFACE, ESPECIALLY A LIFTING PLATFORM, AND A METHOD FOR OPERATING SUCH A DEVICE

Title (de)

VORRICHTUNG ZUM BEARBEITEN EINER FLÄCHE, INSBESONDERE HUBARBEITSBÜHNE, UND VERFAHREN ZUM BETRIEB EINER SOLCHEN VORRICHTUNG

Title (fr)

DISPOSITIF POUR TRAVAILLER UNE SURFACE, EN PARTICULIER PLATE-FORME DE LEVAGE, ET PROCEDE POUR FAIRE FONCTIONNER UN TEL DISPOSITIF

Publication

**EP 1060052 A1 20001220 (DE)**

Application

**EP 99913210 A 19990302**

Priority

- DE 19808691 A 19980303
- EP 9901344 W 19990302

Abstract (en)

[origin: DE19808691A1] The invention relates to a device for working a surface, especially a lifting platform (100), comprising a boom (304) or a platform, a working means (305) which can be placed against the surface to be worked, and a means (318) which is arranged between the boom (304) or the platform and the working means (305) and which provides an application force that acts on said working means (305). The invention is characterized in that the working means (305) is suspended on a suspension (307, 316) such that it can move freely around two axes which preferably form a right angle. The invention is additionally characterized in that the means (318) which provides the application force engages with the suspension (307, 316).

IPC 1-7

**B24C 3/06**

IPC 8 full level

**B24C 3/06** (2006.01)

CPC (source: EP KR US)

**B24C 3/06** (2013.01 - KR); **B24C 3/065** (2013.01 - EP US)

Cited by

DE202005011280U1

Designated contracting state (EPC)

DE ES FR GB IT NL

DOCDB simple family (publication)

**DE 19808691 A1 19990909**; CN 1096916 C 20021225; CN 1291930 A 20010418; DE 59900829 D1 20020321; EP 1060052 A1 20001220; EP 1060052 B1 20020206; ES 2172984 T3 20021001; JP 2002505202 A 20020219; KR 20010041532 A 20010525; US 6464569 B1 20021015; WO 9944788 A1 19990910

DOCDB simple family (application)

**DE 19808691 A 19980303**; CN 99803555 A 19990302; DE 59900829 T 19990302; EP 9901344 W 19990302; EP 99913210 A 19990302; ES 99913210 T 19990302; JP 2000534373 A 19990302; KR 20007009705 A 20000902; US 62336200 A 20000901