

Title (en)

TOOL-HOLDER DEVICE FOR COOPERATING WITH GLASS

Title (de)

WERKZEUGHALTERVORRICHTUNG ZUM ZUSAMMENWIRKEN MIT GLAS

Title (fr)

Dispositif porte-outil pour coopErer avec du verre

Publication

**EP 1583883 A1 20051012 (FR)**

Application

**EP 04701975 A 20040114**

Priority

- FR 2004000054 W 20040114
- FR 0300378 A 20030115

Abstract (en)

[origin: FR2849795A1] A tool carrying device (1) supports at least one tool (20, 21) destined to co-operate by contact or without contact with at least one substrate. The device is able to provide the tool with translation and rotation movements with respect to the substrate and the substrate is able to be put into translation with respect to the tool during the operation of the tool. An Independent claim is also included for an installation incorporating this tool carrying device.

IPC 1-7

**E06B 3/673**

IPC 8 full level

**E06B 3/673** (2006.01)

CPC (source: EP KR US)

**B65G 49/06** (2013.01 - KR); **C03B 35/00** (2013.01 - KR); **E06B 3/673** (2013.01 - KR); **E06B 3/67326** (2013.01 - EP US);  
**E06B 3/67365** (2013.01 - EP US); **E06B 3/67382** (2013.01 - EP US); **E06B 2003/67378** (2013.01 - EP US)

Citation (search report)

See references of WO 2004072424A1

Cited by

CN102603199A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**FR 2849795 A1 20040716; FR 2849795 B1 20060113;** CA 2512992 A1 20040826; CA 2512992 C 20120918; CN 1738957 A 20060222;  
CN 1738957 B 20130206; EP 1583883 A1 20051012; JP 2006518320 A 20060810; KR 101138942 B1 20120425; KR 20050096134 A 20051005;  
MX PA05006959 A 20050816; NO 20053573 L 20050721; US 2006123850 A1 20060615; US 7827825 B2 20101109;  
WO 2004072424 A1 20040826

DOCDB simple family (application)

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JP 2006502097 A 20040114; KR 20057013061 A 20040114; MX PA05006959 A 20040114; NO 20053573 A 20050721;  
US 54167505 A 20050708