

Title (en)
Tilt- and turn fitting

Title (de)
Drehkippsbeschlag

Title (fr)
Ferrure oscillo-battante

Publication
EP 1124033 A3 20040804 (DE)

Application
EP 00128682 A 20001229

Priority
DE 20002467 U 20000211

Abstract (en)
[origin: US2001013201A1] The invention concerns a rotational tilt-armature for a window, a door or the like comprising a transmission (32), groove bands and locks (74, 92). The rotational tilt armature has a rotational armature (22) and a tilt armature (24) and the transmission is formed of two parts and comprises a drive (18) for the rotational armature (22) and a drive (20) for the tilt armature (24). The rotational armature (22) and the tilt armature (24) can be driven one after the other.

IPC 1-7
E05D 15/52; **E05F 11/10**; **E05F 15/12**

IPC 8 full level
E05D 15/522 (2006.01); **E05D 15/52** (2006.01); **E05D 15/526** (2006.01)

CPC (source: EP US)
E05D 15/52 (2013.01 - EP US); **E05D 15/5202** (2013.01 - EP US); **E05D 15/526** (2013.01 - EP US); **E05Y 2900/148** (2013.01 - EP US)

Citation (search report)
• [X] DE 19603768 A1 19970807 - WINKHAUS FA AUGUST [DE]
• [X] WO 9415053 A1 19940707 - HUBER TONI [CH]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
DE 20102570 U1 20010523; DE 20002467 U1 20000504; EP 1124033 A2 20010816; EP 1124033 A3 20040804; JP 2001241259 A 20010904; US 2001013201 A1 20010816; US 2003029091 A1 20030213

DOCDB simple family (application)
DE 20102570 U 20010207; DE 20002467 U 20000211; EP 00128682 A 20001229; JP 2001035306 A 20010213; US 26166402 A 20021002; US 76157401 A 20010118