

Title (en)
lifting device

Title (de)
Hubeinrichtung

Title (fr)
Dispositif de levage

Publication
EP 1473268 A3 20041222 (DE)

Application
EP 04005754 A 20040311

Priority
AT 6422003 A 20030428

Abstract (en)
[origin: EP1473268A2] The reciprocating drive has a spindle (1) mounted for rotation in a housing (4) and carrying a nut (5) for positioning the spindle. The spindle nut has a rotation lock formed by a tube (9) surrounding it and with an insert (10) to engage the spindle. The insert has an outer surface with two transverse recesses to receive wedges (22).

IPC 1-7
B66F 3/18

IPC 8 full level
B66F 3/18 (2006.01)

CPC (source: EP)
B66F 3/18 (2013.01); **B66F 2700/04** (2013.01)

Citation (search report)

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- [A] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 08 29 August 1997 (1997-08-29)

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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 PL PT RO SE SI SK TR

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EP 04005754 A 20040311; AT 04005754 T 20040311; AT 6422003 A 20030428; DE 502004000162 T 20040311; ES 04005754 T 20040311