

Title (en)
LIFTING CABINET

Title (de)
HEBESCHRANK

Title (fr)
COFFRET ELEVATEUR

Publication
EP 1692967 B1 20110518 (EN)

Application
EP 04818476 A 20041110

Priority
• JP 2004016641 W 20041110
• JP 2003386867 A 20031117

Abstract (en)
[origin: EP1692967A1] A storage box 3 is provided so as to be movable with respect to a cabinet support frame 2. A base section 11 is provided so as to be vertically movable with respect to the cabinet support frame 2 by operation of a motor 6. A sensor means 19 is provided between the base section 11 and the storage box 3. The sensor means 19 detects the position of the storage box 3 with respect to the base section 11; if the detected value departs greatly from the value before the motor started, contact of the storage box 3 with an intervening object is recognized and driving of the motor 6 is stopped.

IPC 8 full level
A47B 51/00 (2006.01); **A47B 67/04** (2006.01); **A47B 77/04** (2006.01)

CPC (source: EP KR)
A47B 51/00 (2013.01 - EP KR); **A47B 67/00** (2013.01 - KR); **A47B 67/04** (2013.01 - EP KR); **A47B 77/04** (2013.01 - KR)

Cited by
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
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