

Title (en)
Penetrating furniture lift with multiple load-bearing platforms

Title (de)
Eindringender Möbellift mit mehreren lasttragenden Platten

Title (fr)
Monte-meubles pénétrant multi plateaux porte-charges

Publication
EP 1826170 B1 20100901 (FR)

Application
EP 07356020 A 20070220

Priority
FR 0601729 A 20060228

Abstract (en)
[origin: EP1826170A1] The lift has a base (1) stabilized in a first floor, where the base is either installed to ground and/or fixed to a vehicle. A vertical outer telescopic rail (2), a vertical inner telescopic rail (4) and a horizontal telescopic rail (3) are deployed. The rails are adjusted such that the rail (3) raises to a top of an opening e.g. picture window, and a base (9) is fixed to the rail (4) resting on the ground. A load bearing plate (8) with load is raised along the rail (4), and directed towards the exterior guided by the rail (3) to carryout furniture removal.

IPC 8 full level
B66F 11/04 (2006.01); **B66B 9/16** (2006.01); **B66F 9/02** (2006.01)

CPC (source: EP)
B66B 9/16 (2013.01); **B66F 9/02** (2013.01); **B66F 11/04** (2013.01)

Cited by
CN103328320A; CN112141854A; IL292435B1; CN113401830A; FR2942217A1; CN112623750A; WO2012080448A1; WO2010091987A1

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DOCDB simple family (publication)
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