

Title (en)
Device for supporting a roll of material

Title (de)
Vorrichtung zur Halterung einer Materialrolle

Title (fr)
Appareil pour supporter un rouleau de matériau

Publication
EP 1745733 B1 20090701 (EN)

Application
EP 05106577 A 20050718

Priority
EP 05106577 A 20050718

Abstract (en)
[origin: EP1745733A1] Device for supporting a roll (10) of material having a hollow core (11), comprising a base (1), a pair of roll supporting members (2,3) rotatably mounted on the base (1) between a roll supporting position and a roll application/removal position, and blocking means (16,17) for preventing downwards movement of the roll supporting members (2,3) beyond the roll supporting position. The roll supporting members (2,3) are provided to return from the roll application/removal position to the roll supporting position under the influence of gravity. The device further comprises a pair of counterweights (4,5) on the opposite side of the base (1) with respect to the roll supporting members (2,3) for enhancing their movement from the roll application/removal position to the roll supporting position under the influence of gravity.

IPC 8 full level
A47K 10/40 (2006.01)

CPC (source: EP)
A47K 10/40 (2013.01)

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

DOCDB simple family (publication)
EP 1745733 A1 20070124; EP 1745733 B1 20090701; AT E434964 T1 20090715; DE 602005015208 D1 20090813; ES 2329257 T3 20091124;
WO 2007009992 A1 20070125

DOCDB simple family (application)
EP 05106577 A 20050718; AT 05106577 T 20050718; DE 602005015208 T 20050718; EP 2006064373 W 20060718; ES 05106577 T 20050718