

Title (en)

Method of noise reduction by means of a cupboard

Title (de)

Verfahren zur Schallreduzierung unter Verwendung eines Schrankmöbels

Title (fr)

Méthode de reduction de bruit par utilisation d'une armoire

Publication

**EP 2336477 B1 20180404 (DE)**

Application

**EP 11002772 A 20060818**

Priority

- EP 06776946 A 20060818
- DE 202005015290 U 20050928

Abstract (en)

[origin: EP2336477A2] The cabinet is closed by a roller shutter. This is made up of pairs of interlocking U-profiles (8, 11) which enclose a cavity between them. One or both of the interlocking profiles have a series of apertures (40) in their surface which reduce noise when the shutter is opened or closed.

IPC 8 full level

**E06B 9/17** (2006.01); **E06B 9/11** (2006.01); **E06B 9/15** (2006.01)

CPC (source: EP)

**E06B 9/115** (2013.01); **E06B 9/15** (2013.01); **E06B 2009/17069** (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 2336477 A2 20110622**; **EP 2336477 A3 20111207**; **EP 2336477 B1 20180404**; AT E542979 T1 20120215; CN 101305153 A 20081112; CN 101305153 B 20130327; DE 202005015290 U1 20061214; DE 202006020551 U1 20081120; EA 012782 B1 20091230; EA 200800941 A1 20081030; EP 1941121 A1 20080709; EP 1941121 B1 20120125; ES 2380801 T3 20120518; PL 1941121 T3 20120731; PT 1941121 E 20120423; WO 2007036265 A1 20070405; ZA 200803257 B 20090225

DOCDB simple family (application)

**EP 11002772 A 20060818**; AT 06776946 T 20060818; CN 200680041498 A 20060818; DE 202005015290 U 20050928; DE 202006020551 U 20060818; EA 200800941 A 20060818; EP 06776946 A 20060818; EP 2006008150 W 20060818; ES 06776946 T 20060818; PL 06776946 T 20060818; PT 06776946 T 20060818; ZA 200803257 A 20080414