Title (en)

CLAMSHELL HANDLE WITH MANIPULATABLE COVER PLATE

Title (de

MUSCHELGRIFF MIT BETÄTIGBARER VERSCHLUSSBLENDE

Title (fr)

POIGNEE COQUILLE DONT LA PLAQUE DE FERMETURE PEUT ETRE ACTIONNEE

Publication

EP 2271811 A1 20110112 (DE)

Application

EP 09741561 A 20090306

Priority

- AT 2009000091 W 20090306
- AT 7242008 A 20080506

Abstract (en)

[origin: WO2009135230A1] The invention relates to a clamshell handle (1), especially for furniture (2) with at least one movable furniture part (3), comprising a housing (4) with at least one engagement opening (5), wherein the housing (4) can be connected with the movable part (3) of the furniture (2) or the housing (4) or the housing (4) can be lifted at least partly out of the furniture part (2) and wherein the housing (4) has a stop (6), which protrudes regionally into the engagement opening (5), and a cover plate (7), which can be moved relative to the housing (5), is disposed in the housing (4) and, when not in the operating position, is in contact with the stop (6) of the housing. At least one elastically bendable restoring element (8) in the form of a suction cup (8a) or an expanding basket (8b), preferably of plastic, is disposed at the rear of the cover plate (7). The cover plate (7) is pressed against the stop (6) when not in the operating position and moved away from the stop (6) when in the operating position. The restoring element (8) is deformed, preferably flattened or spread, counter to its inherent stiffness.

IPC 8 full level

E05B 5/00 (2006.01); A47B 95/02 (2006.01)

CPC (source: EP)

A47B 95/02 (2013.01); E05B 1/0015 (2013.01); A47B 2095/024 (2013.01); A47B 2095/026 (2013.01); E05B 5/006 (2013.01)

Citation (search report)

See references of WO 2009135230A1

Cited by

CN113775210A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

AT 505944 A1 20090515; AT 505944 B1 20100915; EP 2271811 A1 20110112; WO 2009135230 A1 20091112

DOCDB simple family (application)

AT 7242008 A 20080506; AT 2009000091 W 20090306; EP 09741561 A 20090306