

Title (en)
END CAP

Title (de)
ENDKAPPE

Title (fr)
CAPUCHON D'EXTRÉMITÉ

Publication
EP 2274493 A1 20110119 (DE)

Application
EP 09722069 A 20090316

Priority
• EP 2009001887 W 20090316
• DE 202008003931 U 20080320

Abstract (en)
[origin: WO2009115256A1] The invention relates to an end cap for closing a hollow chamber of a profile strip of a window, a door, and the like, having mounting elements engaging in the hollow chamber, having an outer perimeter at least partially axially adjacent to the profile strip. The aim of the invention is to overcome the disadvantages of the known prior art, and to disclose an end cap that can be produced economically and at low cost, allowing standardized sealing and compensating for tolerances, and having sufficient mechanical strength and stability. The aim is achieved according to the invention in that the end cap comprises at least one functional element made at least partially of a soft elastic material.

IPC 8 full level
E06B 3/36 (2006.01)

CPC (source: EP)
E06B 3/362 (2013.01)

Citation (search report)
See references of WO 2009115256A1

Cited by
DE102017100293A1; EP3190255A1

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)
DE 202008003931 U1 20090730; EP 2274493 A1 20110119; EP 2274493 B1 20140903; EP 2274493 B2 20220713;
WO 2009115256 A1 20090924

DOCDB simple family (application)
DE 202008003931 U 20080320; EP 09722069 A 20090316; EP 2009001887 W 20090316