

Title (en)  
Door closer housing

Title (de)  
Türschließergehäuse

Title (fr)  
Boîtier d'un ferme-porte

Publication  
**EP 2290184 A1 20110302 (EN)**

Application  
**EP 10172114 A 20100806**

Priority  
FI 20095894 A 20090901

Abstract (en)  
The invention relates to a door closer housing. The invention comprises a plastic subframe (3) arranged for fitting into the inside of a separate metal housing (2). The subframe comprises end pieces (4) that fit into the ends of the metal housing. The subframe comprising the end pieces is easy to install.

IPC 8 full level  
**E05F 3/22** (2006.01)

CPC (source: EP FI)  
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**E05Y 2800/68** (2013.01 - EP); **E05Y 2900/132** (2013.01 - EP)

Citation (applicant)  
WO 2005071204 A1 20050804 - DORMA GMBH & CO KG [DE], et al

Citation (search report)  
• [A] EP 1727956 A1 20061206 - DORMA GMBH & CO KG [DE]  
• [A] WO 2005071204 A1 20050804 - DORMA GMBH & CO KG [DE], et al

Cited by  
US11608669B1

Designated contracting state (EPC)  
AL 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 SM TR

Designated extension state (EPC)  
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FI 121346 B 20101015; FI 20095894 A0 20090901; PL 2290184 T3 20170731

DOCDB simple family (application)  
**EP 10172114 A 20100806**; AU 2010212249 A 20100810; ES 10172114 T 20100806; FI 20095894 A 20090901; PL 10172114 T 20100806