

Title (en)
Separating can

Title (de)
Spalttopf

Title (fr)
Pot d'écartement

Publication
EP 2292932 A3 20121010 (DE)

Application
EP 10168522 A 20100706

Priority
DE 102009033111 A 20090715

Abstract (en)
[origin: EP2292932A2] The can (10) has a primary cover (20) comprising a cylindrical non-metallic base body (21) and a connection geometry (22) that is provided at an end of the cover. The geometry extends inward in a collar-shaped manner and includes two front surfaces (24, 26) running parallel to each other and running perpendicular to a longitudinal axis (X) of the cover. The geometry is connected with end pieces (30, 30') that represent a terminal surface of a separating can base. The cover is formed from plastic or fiber-reinforced plastic or carbon fiber reinforced plastic or ceramics.

IPC 8 full level
F04D 13/06 (2006.01)

CPC (source: EP)
F04D 13/0626 (2013.01)

Citation (search report)

- [XAI] EP 1768233 A1 20070328 - GRUNDFOS MANAGEMENT AS [DK]
- [A] EP 2072827 A1 20090624 - GRUNDFOS MANAGEMENT AS [DK]
- [A] DE 3337086 A1 19850502 - KRAEMER HERMANN

Cited by
EP4008908A1; EP3530950A1; FR3078115A1

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)
BA ME RS

DOCDB simple family (publication)
DE 102009033111 A1 20110203; EP 2292932 A2 20110309; EP 2292932 A3 20121010; EP 2292932 B1 20210331

DOCDB simple family (application)
DE 102009033111 A 20090715; EP 10168522 A 20100706