

Title (en)

SUPPORT BASKET OF A SCREEN CENTRIFUGE

Title (de)

TRAGKORB EINER SIEBZENTRIFUGE

Title (fr)

PANIER PORTEUR D'UNE CENTRIFUGEUSE À FILTRE

Publication

EP 2094391 B1 20111228 (DE)

Application

EP 07725788 A 20070602

Priority

- EP 2007004912 W 20070602
- DE 102006051236 A 20061031

Abstract (en)

[origin: US2009275459A1] The invention relates to an outer support basket of the centrifuge basket of a screen centrifuge, wherein screen segments can be secured by conical means in the support basket, the support basket has a plurality of concentric support rings with a rectangular cross section with greater width than thickness and the broad sides of the rings lie parallel to one another and at right angles to the basket axis, wherein the support rings are spaced apart from one another by axially parallel rods which run through the support rings.

IPC 8 full level

B04B 7/18 (2006.01)

CPC (source: EP US)

B04B 7/18 (2013.01 - EP US)

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2009275459 A1 20091105; US 8231782 B2 20120731; AT E538871 T1 20120115; AU 2007315348 A1 20080508;
AU 2007315348 B2 20111103; CN 101553317 A 20091007; CN 101553317 B 20120912; DE 102006051236 A1 20080508;
EP 2094391 A1 20090902; EP 2094391 B1 20111228; PL 2094391 T3 20120531; WO 2008052602 A1 20080508; ZA 200901295 B 20100224

DOCDB simple family (application)

US 43995007 A 20070602; AT 07725788 T 20070602; AU 2007315348 A 20070602; CN 200780029794 A 20070602;
DE 102006051236 A 20061031; EP 07725788 A 20070602; EP 2007004912 W 20070602; PL 07725788 T 20070602; ZA 200901295 A 20090223