

Title (en)
CONTINUOUS CENTRIFUGE

Title (de)
KONTINUIERLICH ARBEITENDE ZENTRIFUGE

Title (fr)
CENTRIFUGEUSE A FONCTIONNEMENT CONTINU

Publication
EP 2429713 B1 20150916 (DE)

Application
EP 10720592 A 20100514

Priority
• EP 2010056655 W 20100514
• DE 102009021589 A 20090515

Abstract (en)
[origin: WO2010130828A1] The invention relates to a continuous centrifuge for separating masseculites. The centrifuge comprises elements (20, 30, 40, 50) that rotate about a common axis (16), a drive unit (70), an outer casing having a frame (10) with a bottom (11) and sidewalls (12) and vibration damping elements (82). An inner casing (80) houses the elements (20, 30, 40, 50) that rotate about the common axis (16). The vibration damping elements (82) are disposed between the inner casing (80) and the bottom (11) of the frame (10) of the outer casing.

IPC 8 full level
B04B 7/02 (2006.01); **B04B 9/12** (2006.01); **C13B 30/10** (2011.01)

CPC (source: EP US)
B04B 7/02 (2013.01 - EP US); **B04B 9/12** (2013.01 - EP US)

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

DOCDB simple family (publication)
WO 2010130828 A1 20101118; BR PI1010791 A2 20160329; BR PI1010791 B1 20200407; CN 102427886 A 20120425; CN 102427886 B 20140924; DE 102009021589 A1 20101125; EP 2429713 A1 20120321; EP 2429713 B1 20150916; US 2012122650 A1 20120517; US 9174224 B2 20151103

DOCDB simple family (application)
EP 2010056655 W 20100514; BR PI1010791 A 20100514; CN 201080021511 A 20100514; DE 102009021589 A 20090515; EP 10720592 A 20100514; US 201013319530 A 20100514