

Title (en)
Churn for processing food products

Title (de)
Drehtrommel zur Behandlung von Nahrungsmitteln

Title (fr)
Baratte pour le traitement de produits alimentaires

Publication
EP 1974612 A8 20090225 (EN)

Application
EP 08002368 A 20080208

Priority
IT MN20070009 A 20070330

Abstract (en)
[origin: EP1974612A1] A churn (1) for processing food products, comprising a rotating drum (2) with an opening (3) for loading and unloading the products, the churn further comprising a hatch (6) provided with means (3a) for detachable coupling to the opening (3) of the drum (2) and comprising ports (6b) adapted to allow the outflow of water deposited on the bottom of the drum (2), means (8) being provided which are adapted to arrange themselves selectively in a position for opening and closing the ports (6b).

IPC 8 full level
A22C 9/00 (2006.01); **A01J 15/22** (2006.01); **B01F 29/60** (2022.01)

CPC (source: EP US)
A01J 15/22 (2013.01 - EP US); **A22C 9/005** (2013.01 - EP US)

Cited by
CN111742964A; CN105851191A

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 1974612 A1 20081001; **EP 1974612 A8 20090225**; **EP 1974612 A9 20081112**; **EP 1974612 B1 20111012**; AT E527883 T1 20111015; CA 2623607 A1 20080930; CA 2623607 C 20140408; ES 2374360 T3 20120216; IT MN20070009 A1 20080930; US 2008236408 A1 20081002; US 7987773 B2 20110802

DOCDB simple family (application)
EP 08002368 A 20080208; AT 08002368 T 20080208; CA 2623607 A 20080228; ES 08002368 T 20080208; IT MN20070009 A 20070330; US 6813008 A 20080204