

Title (en)

INTERIOR CONTAINER FOR A FORCED ACTION MIXER

Title (de)

INNENBEHÄLTER FÜR EINEN ZWANGSMISCHER

Title (fr)

RÉCIPIENT INTÉRIEUR POUR UN MÉLANGEUR À ACTIONNEMENT FORCÉ

Publication

EP 3323503 A1 20180523 (EN)

Application

EP 17201362 A 20171113

Priority

DK PA201670907 A 20161115

Abstract (en)

The shortcomings of the prior art is solved by an interior container 100 for fitting into an interior of a mixing chamber and removal from the interior of a mixing chamber of a forced action mixer. Said interior container 100 comprises a bottom part 140 and a wall part 110 for connecting with a bottom part 140. Said bottom part 140 has a periphery 190, an outlet aperture 150 neighbouring the periphery 190, and a centrally positioned aperture 160.

IPC 8 full level

B01F 15/00 (2006.01); **B01F 7/16** (2006.01); **B08B 17/04** (2006.01); **B28C 5/08** (2006.01); **B28C 5/16** (2006.01)

CPC (source: EP)

B01F 27/808 (2022.01); **B01F 27/82** (2022.01); **B01F 35/511** (2022.01); **B08B 17/04** (2013.01); **B28C 5/0862** (2013.01); **B28C 5/166** (2013.01)

Citation (search report)

- [XAI] JP S56141734 U 19811026
- [XAI] EP 1352685 A2 20031015 - HYNETICS LLC [US]
- [XAI] EP 2065085 A1 20090603 - LEVITRONIX GMBH [CH]
- [XAI] WO 9400229 A1 19940106 - ANHYDRO AS [DK], et al
- [XAI] DE 202013103591 U1 20130827 - HERFELD GMBH & CO KG DR [DE]
- [XAI] WO 2014148890 A1 20140925 - LELY PATENT NV [NL]
- [XAI] US 2014299603 A1 20141009 - JOY DAREN EDWARD [US]
- [A] GB 1037221 A 19660727 - BENFORD LTD

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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3323503 A1 20180523

DOCDB simple family (application)

EP 17201362 A 20171113