

Title (en)
BARREL MIXER

Title (de)
FASSMISCHER

Title (fr)
MÉLANGEUR À TAMBOUR

Publication
EP 3311968 A1 20180425 (EN)

Application
EP 16398007 A 20161020

Priority
EP 16398007 A 20161020

Abstract (en)

A barrel mixer (10) is disclosed. The barrel mixer (10) comprises a barrel (12); a frame (14) for removably supporting the barrel (12), the frame (14) having a handle portion (16) and a base (18); a pivot member (20) pivotably coupled to the base (18) for movement of the barrel (12) between a mixing position and a pouring position about a rotation axis (B) relative to the pivot member (20), the pivot member (20) having a pivot mounting element (22); and a stand (24) for supporting the frame (14), the stand (24) having a stand mounting element (26) for detachable coupling with the pivot mounting element (22), characterised by the rotation axis (B) being spaced from the pivot mounting element (22).

IPC 8 full level
B28C 5/08 (2006.01); **B01F 29/63** (2022.01); **B28C 5/18** (2006.01)

CPC (source: EP)
B01F 29/63 (2022.01); **B01F 33/5012** (2022.01); **B01F 33/5014** (2022.01); **B01F 35/7548** (2022.01); **B28C 5/0837** (2013.01);
B28C 5/1875 (2013.01); **B28C 5/1887** (2013.01)

Citation (applicant)
EP 1332853 A2 20030806 - BELLE ENGINEERING SHEEN LTD [GB]

Citation (search report)
• [XI] US 6921189 B2 20050726 - BLACKHURST RONALD SAMUEL [GB]
• [A] GB 2463003 A 20100303 - HARRIS ERIC CHIGANEL [GB]
• [A] US 2013201780 A1 20130808 - LIAO SHU-HUNG [TW]

Cited by
CN111283871A; CN113137068A; CN112096083A; CN111346783A; CN109435066A; CN110155544A; CN116043046A

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 3311968 A1 20180425; EP 3311968 B1 20210901; DK 3311968 T3 20211018; ES 2899205 T3 20220310; PT 3311968 T 20211112

DOCDB simple family (application)
EP 16398007 A 20161020; DK 16398007 T 20161020; ES 16398007 T 20161020; PT 16398007 T 20161020