

Title (en)
MULTIPHASE FLUID DISPENSER

Title (de)
SPENDER FÜR MEHRPHASIGE FLÜSSIGKEIT

Title (fr)
DISTRIBUTEUR DE FLUIDE MULTIPHASIQUE

Publication
EP 3624952 B1 20210616 (FR)

Application
EP 18718596 A 20180329

Priority
• FR 1754301 A 20170516
• FR 2018050777 W 20180329

Abstract (en)
[origin: WO2018211183A1] The invention relates to a multi-phase fluid dispenser (2) comprising a cylindrical chamber (4) having at one longitudinal end an inlet orifice (6) and at an opposite longitudinal end a plurality of cylindrical outlet orifices (8) of the same cross-section, regularly distributed around a longitudinal axis (X-X) of the chamber and aligned in a same plane transverse to the chamber, the inlet and outlet orifices each opening inside the chamber in a direction substantially tangential to the chamber.

IPC 8 full level
B04C 3/00 (2006.01); **B04C 3/06** (2006.01)

CPC (source: EP US)
B04C 3/06 (2013.01 - EP US); **B04C 2003/006** (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 RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2018211183 A1 20181122; BR 112019022597 A2 20200519; BR 112019022597 B1 20230214; EP 3624952 A1 20200325;
EP 3624952 B1 20210616; FR 3066414 A1 20181123; FR 3066414 B1 20201106; US 11305296 B2 20220419; US 2021069731 A1 20210311

DOCDB simple family (application)
FR 2018050777 W 20180329; BR 112019022597 A 20180329; EP 18718596 A 20180329; FR 1754301 A 20170516;
US 201816613966 A 20180329