

Title (en)

DEVICE FOR MIXING A POWDERED PRODUCT AND A LIQUID PRODUCT, PARTICULARLY FOR FOOD PREPARATION FOR BABIES

Title (de)

VORRICHTUNG ZUM MISCHEN EINES PULVERFÖRMIGEN PRODUKTES UND EINES FLÜSSIGEN PRODUKTES, INSbesondere ZUR NAHRUNGSZUBEREITUNG FÜR BABYS

Title (fr)

DISPOSITIF POUR MELANGER UN PRODUIT EN POUDRE ET UN PRODUIT LIQUIDE, NOTAMMENT POUR LA PREPARATION ALIMENTAIRE POUR BEBE

Publication

EP 3399955 B1 20191211 (FR)

Application

EP 17701739 A 20170103

Priority

- FR 1600042 A 20160108
- FR 2017000001 W 20170103

Abstract (en)

[origin: WO2017118798A1] The invention relates to a mixing device (D, D') for mixing a powdered product and a liquid product, particularly for food preparation for babies, said device comprising a main container (1) closed on a first end (16) by a detachable cover (2), and a secondary container (6) forming a reservoir for receiving a dose of powdered product, said secondary container (6) being detachably mounted on a second end (12) of the main container (1). The mixing device is characterised in that the main container (1) comprises a spring in the form of a top (5, 5', 5''), said spring in the form of a top (5, 5', 5'') being detachable from the main container (1) and free to move in said main container (1) when said main container (1) is manually shaken by a user.

IPC 8 full level

A61J 9/00 (2006.01); **A61J 9/08** (2006.01); **A61J 11/00** (2006.01); **A61J 11/04** (2006.01); **B65D 25/02** (2006.01)

CPC (source: EP)

A61J 9/001 (2013.01); **A61J 9/008** (2013.01); **A61J 9/085** (2013.01); **A61J 11/0025** (2013.01); **A61J 11/008** (2013.01); **A61J 11/04** (2013.01)

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 2017118798 A1 20170713; EP 3399955 A1 20181114; EP 3399955 B1 20191211; FR 3046538 A1 20170714; FR 3046538 B1 20181109

DOCDB simple family (application)

FR 2017000001 W 20170103; EP 17701739 A 20170103; FR 1600042 A 20160108