

Title (en)

STIRRING DEVICE DESIGNED IN PARTICULAR FOR CONDITIONING NUCLEAR WASTE IN CEMENT, AND METHOD

Title (de)

RÜHRVORRICHTUNG, INSBESONDERE ZUR KONDITIONIERUNG RADIOAKTIVER ABFÄLLE IN ZEMENT, UND VERFAHREN

Title (fr)

DISPOSITIF DE MALAXAGE CONCU NOTAMMENT POUR CONDITIONNER DES DECHETS NUCLEAIRES DANS DU CIMENT, ET PROCEDE

Publication

**EP 3363024 A1 20180822 (FR)**

Application

**EP 16790534 A 20161017**

Priority

- FR 1559816 A 20151015
- EP 2016074900 W 20161017

Abstract (en)

[origin: WO2017064328A1] A stirring device comprises, as the tool, a blade (2) in the form of a comb comprising smooth vertical fingers at various radii inside the drum (1). Stirring is improved and easier, and little product remains on the blade (2) after the extraction of same and draining of said product. Application to the conditioning of nuclear waste (1).

IPC 8 full level

**G21F 9/16** (2006.01); **C04B 28/02** (2006.01); **G21F 5/005** (2006.01); **G21F 9/30** (2006.01)

CPC (source: EP)

**G21F 9/165** (2013.01); **G21F 9/304** (2013.01)

Citation (search report)

See references of WO 2017064328A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2017064328 A1 20170420**; EP 3363024 A1 20180822; EP 3363024 B1 20210519; FR 3042637 A1 20170421; FR 3042637 B1 20220401

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**EP 2016074900 W 20161017**; EP 16790534 A 20161017; FR 1559816 A 20151015