

Title (en)

DEVICE FOR FORMING POLES OF A ROTOR

Title (de)

VORRICHTUNG ZUR FORMUNG VON POLEN EINES ROTORS

Title (fr)

DISPOSITIF POUR LA FORMATION DE POLES D'UN ROTOR

Publication

EP 4211777 A1 20230719 (FR)

Application

EP 21782777 A 20210907

Priority

- FR 2009038 A 20200907
- FR 2021051529 W 20210907

Abstract (en)

[origin: WO2022049356A1] The invention relates to a device for forming, by means of a process of injecting a magnetic composite mixture, the poles of a rotor. The invention relates in particular to a device allowing the poles of the rotor to be formed without damaging the latter.

IPC 8 full level

H02K 1/27 (2022.01); **H01F 13/00** (2006.01); **H01F 41/02** (2006.01); **H02K 15/03** (2006.01)

CPC (source: EP)

H01F 13/003 (2013.01); **H01F 41/028** (2013.01); **H02K 1/2766** (2013.01); **H02K 15/03** (2013.01)

Citation (search report)

See references of WO 2022049356A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022049356 A1 20220310; EP 4211777 A1 20230719; FR 3113988 A1 20220311; FR 3113988 B1 20230428

DOCDB simple family (application)

FR 2021051529 W 20210907; EP 21782777 A 20210907; FR 2009038 A 20200907