

Title (en)

Pressing device for a cast-resin dry-type electric transformer

Title (de)

Pressvorrichtung für einen Harz-vergossenen Trockentransformator

Title (fr)

Dispositif de pressage pour transformateur du type sec moulé dans la résine

Publication

**EP 2568485 A1 20130313 (EN)**

Application

**EP 12182643 A 20120831**

Priority

IT MI20111618 A 20110908

Abstract (en)

A pressing device for a cast-resin dry-type electric transformer is described. The pressing device is configured to block a medium-voltage winding with respect to a yoke clamp. The pressing device comprises: a rack and gear wheel mechanism; a pair of bases, wherein the rack and gear wheel mechanism is configured to move the two bases away from each other towards the yoke clamp and towards the winding; and a blocking device for blocking rotation of the gear wheel.

IPC 8 full level

**H01F 27/30** (2006.01)

CPC (source: EP)

**H01F 27/306** (2013.01)

Citation (search report)

- [A] US H906 H 19910402 - BAGGETT FRANKLIN E [US], et al
- [A] EP 1298681 A1 20030402 - PIOCH SA [FR]
- [A] EP 2117019 A1 20091111 - ELETTROMECCANICA DI MARNATE S [IT]

Cited by

CN109174581A; EP3540749A1; IT201800003584A1

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 2568485 A1 20130313**; IT MI20111618 A1 20130309

DOCDB simple family (application)

**EP 12182643 A 20120831**; IT MI20111618 A 20110908