

Title (en)
Resin encapsulated transformer

Title (de)
Giessharz-Transformator

Title (fr)
Transformateur encapsulé en résine

Publication
EP 1519391 A3 20060301 (DE)

Application
EP 04090341 A 20040906

Priority
DE 10345659 A 20030925

Abstract (en)
[origin: EP1519391A2] A cast resin transformer comprises at least one lower voltage winding and at least one upper winding having two winding parts in parallel (5,6) and taps to adjust the voltage. At least one tap (13) of both windings is at the same potential and the taps have a common connection (15) to a voltage-adjusting stepping switch circuit (16).

IPC 8 full level
H01F 27/29 (2006.01); **H01F 27/32** (2006.01); **H01F 27/28** (2006.01)

CPC (source: EP)
H01F 27/29 (2013.01); **H01F 27/327** (2013.01)

Citation (search report)

- [X] DE 263421 C 19130905
- [AD] DE 19809572 A1 19991014 - SIEMENS AG [DE]
- [A] DE 3936937 A1 19910508 - SIEMENS AG [DE]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1519391 A2 20050330; EP 1519391 A3 20060301; EP 1519391 B1 20161102; DE 10345659 A1 20050428; DE 10345659 B4 20051110

DOCDB simple family (application)
EP 04090341 A 20040906; DE 10345659 A 20030925