

Title (en)
Single-pole voltage transformer

Title (de)
Einpoliger Spannungswandler

Title (fr)
Transformateur de tension unipolaire

Publication
EP 0755061 B1 19981216 (DE)

Application
EP 95111133 A 19950715

Priority
EP 95111133 A 19950715

Abstract (en)
[origin: EP0755061A1] The high to medium level voltage converter is within a metal housing Ä2Ü and consists of a magnetic core Ä4Ü that is wound with a secondary winding Ä5Ü with the ends Ä6,7Ü secured to a terminal blockÄ8Ü The secondary coil is wound with insulation and is then wound with two primary coils Ä11,12Ü having an interconnection Ä15Ü. The ends of the primary coil are coupled to terminals ÄA,NÜ. The internal space of the housing is filled with an isolating material.

IPC 1-7
H01F 38/26

IPC 8 full level
H01F 38/26 (2006.01)

CPC (source: EP)
H01F 38/26 (2013.01)

Cited by
CN102360873A; CN101930838A; WO2016169031A1; WO9914772A1; WO2009037153A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI SE

DOCDB simple family (publication)
EP 0755061 A1 19970122; EP 0755061 B1 19981216; AT E174719 T1 19990115; DE 59504564 D1 19990128; ES 2126815 T3 19990401

DOCDB simple family (application)
EP 95111133 A 19950715; AT 95111133 T 19950715; DE 59504564 T 19950715; ES 95111133 T 19950715