

Title (en)
Method of manufacturing transformer cores

Title (de)
Verfahren zur Herstellung von Transformatorkernen

Title (fr)
Procédé de fabrication de noyaux de transformateur

Publication
EP 2009652 B1 20150819 (DE)

Application
EP 08011306 A 20080621

Priority
DE 102007030491 A 20070630

Abstract (en)
[origin: EP2009652A2] The method involves laying a plate of central bracket (3) of a transformer core on a stacking table (11) or stacking a set of plates of central bracket over each other. The plates are rotated to a piling side in a position perpendicular to a conveying direction (a) by a synchronous handling system (14). Ends of the plates at the piling side are laid on the stacking table at the ends of plates of bracket side and/or the plates of central bracket. The method is repeated until desired height of the transformer core is achieved.

IPC 8 full level
H01F 41/02 (2006.01); **H01F 27/26** (2006.01)

CPC (source: EP)
H01F 41/0233 (2013.01); **H01F 27/263** (2013.01)

Cited by
CN113539657A; CN110998766A; US11521795B2; CN117877879A; WO2019030350A1

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EP 08011306 A 20080621; DE 102007030491 A 20070630; HR P20151225 T 20151113; PL 08011306 T 20080621; SI 200831533 T 20080621