

Title (en)

CLAMPING BRIDGE AND CLAMPING SYSTEM FOR AN ELECTRIC TRANSFORMER

Title (de)

KLEMMBRÜCKE UND KLEMMSYSTEM FÜR EINEN ELEKTRISCHEN TRANSFORMATOR

Title (fr)

PONT DE FIXATION ET SYSTÈME DE FIXATION POUR TRANSFORMATEUR ÉLECTRIQUE

Publication

EP 3667686 A1 20200617 (EN)

Application

EP 18211817 A 20181212

Priority

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Abstract (en)

The invention relates to a clamping bridge (1) for a clamping system for an electric transformer, said clamping bridge (1) comprising a first mounting portion (2) for mounting the clamping bridge (1) on a first clamping frame member (5) of said clamping system, a second mounting portion (3) for mounting the clamping bridge (1) on a second clamping frame member (6) of the clamping system, as well as a retaining portion (4) adapted to be brought into contact with a laminated yoke (7) of a transformer core (8) of said transformer, wherein the clamping bridge (1) is made of an epoxy resin laminate.

IPC 8 full level

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CPC (source: EP)

H01F 27/263 (2013.01); **H01F 27/306** (2013.01); **H01F 2027/348** (2013.01)

Citation (search report)

- [XY] EP 0246430 A1 19871125 - GEN ELECTRIC [US]
- [Y] DE 3216076 A1 19821118 - GEN ELECTRIC [US]
- [Y] US 3436707 A 19690401 - DERBYSHIRE CHARLES E, et al
- [Y] WO 0002211 A1 20000113 - SIEMENS AG [DE], et al

Citation (examination)

- CN 102543384 A 20120704 - SHENYANG FULIN SPECIAL TRANSFORMER CO LTD
- CN 206758242 U 20171215 - SIEMENS TRANSF JINAN CO LTD

Designated contracting state (EPC)

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