

Title (en)

Screw, in particular a starter electric terminal and manufacturing method

Title (de)

Schraubverbindung, insbesondere elektrische Klemme des Anlassers, und Realisierungsverfahren

Title (fr)

Vis, notamment borne électrique de démarreur, et procédé de réalisation

Publication

EP 1995745 B1 20121219 (FR)

Application

EP 08356071 A 20080521

Priority

FR 0703681 A 20070524

Abstract (en)

[origin: EP1995745A1] The screw (1) has a head (5) whose part has a transversal face (12) located against a body (4), and an opening arranged in the transversal face and a side face (20). An insert (3) is made of a copper or copper alloy and has a cylindrical tongue (22), whose diameter is correspond to a diameter of a space (9). The insert is integrated to a main part (2), such that the cylindrical tongue is filled in the space, and the insert is projected axially beyond the transversal face. The space has a convex form bottom face (13). An independent claim is also included for a method for manufacturing a screw.

IPC 8 full level

H01H 1/02 (2006.01)

CPC (source: EP)

H01H 1/025 (2013.01); **H01H 11/042** (2013.01); **H01H 51/065** (2013.01); **H01H 2011/067** (2013.01); **H01R 4/58** (2013.01)

Cited by

WO2015015328A1; WO2015147667A1; EP2846035A3; CN109003844A; US2023258217A1; DE102013108520A1; US10446351B2; WO2014111416A1; US10580593B2

Designated contracting state (EPC)

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EP 1995745 A1 20081126; **EP 1995745 B1 20121219**; ES 2401639 T3 20130423; FR 2916582 A1 20081128; FR 2916582 B1 20091211; PL 1995745 T3 20130830

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