

Title (en)

Electric connector housing with improved contact stops and electric connector comprising said housing

Title (de)

Elektrisches Verbindergehäuse mit verbesserten Kontaktanschlügen und das Gehäuse umfassender elektrischer Verbinder

Title (fr)

Boîtier de connecteur électrique à butées d'arrêt de contact améliorées et conne connecteur électrique comportant un tel boîtier

Publication

**EP 1721366 B1 20080220 (FR)**

Application

**EP 05715749 A 20050304**

Priority

- EP 2005002322 W 20050304
- FR 0402287 A 20040304

Abstract (en)

[origin: US2007066135A1] This housing includes an assembly of sockets each provided to receive a contact by engaging along a (Z) axis, wherein each socket of the assembly is essentially defined by at least two opposite axial lateral walls and includes two elastic locking latches extending in an essentially axial manner from two respective opposite transverse walls. At least one bar acting as a limiting stop with regard to the insertion of the contact in the socket is provided on the front end of each socket, said bar being formed in such a way that the axial projection thereof is located between the latches and does not interfere therewith.

IPC 8 full level

**H01R 13/422** (2006.01)

CPC (source: EP KR US)

**H01R 13/422** (2013.01 - KR); **H01R 13/4226** (2013.01 - EP US)

Designated contracting state (EPC)

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**US 51509706 A 20060901**; AT 05715749 T 20050304; CN 200580012196 A 20050304; DE 602005004896 T 20050304; EP 05715749 A 20050304; EP 2005002322 W 20050304; ES 05715749 T 20050304; FR 0402287 A 20040304; JP 2007501233 A 20050304; KR 20067020575 A 20050304