

Title (en)

Plug connector for airbag systems

Title (de)

Steckverbinder für Airbagsysteme

Title (fr)

Connecteur à fiche pour système de coussin gonflable

Publication

EP 1296417 A1 20030326 (EN)

Application

EP 02020569 A 20020917

Priority

DE 10146430 A 20010920

Abstract (en)

The present invention concerns a plug connector (1) for airbag systems or the like, with a housing (2), which has a plug portion (3) and a receptacle (4) for at least one electronic element (5). The housing (2) has a base body (6) with conducting elements and electronic elements assembled on both sides and openings (7) for connecting the conductor elements (8) with the said at least one electronic element (5). <IMAGE>

IPC 1-7

H01R 13/66; **H01R 13/506**

IPC 8 full level

H01R 13/506 (2006.01); **H01R 13/66** (2006.01)

CPC (source: EP)

H01R 13/506 (2013.01); **H01R 13/6633** (2013.01)

Citation (search report)

- [XA] DE 4413756 C1 19950713 - AMPHENOL TUCHEL ELECT [DE]
- [X] EP 0889551 A2 19990107 - FRAMATOME CONNECTORS INT [FR]
- [A] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 08 30 June 1999 (1999-06-30)

Cited by

WO2009064484A1; EP1555865A3; US7468705B2; US7682205B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1296417 A1 20030326; **EP 1296417 B1 20080604**; AT E397798 T1 20080615; DE 10146430 A1 20030417; DE 10146430 B4 20060504; DE 60226935 D1 20080717; ES 2307688 T3 20081201

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