

Title (en)
HIGH-SPEED ELECTRICAL CONNECTOR

Title (de)
SCHNELLER ELEKTRISCHER VERBINDER

Title (fr)
CONNECTEUR ELECTRIQUE POUR HAUT DEBIT

Publication
EP 2885845 A1 20150624 (FR)

Application
EP 13773277 A 20130813

Priority
• FR 1257852 A 20120817
• FR 2013051935 W 20130813

Abstract (en)
[origin: WO2014027164A1] High-speed electrical connector having a constant characteristic impedance. According to the invention, the connector comprises at least one pair of connecting elements (15) installed in an insert (25) made of an insulator, and the end portion of this insert is shaped to define a chicane (37) between the two connecting elements (15).

IPC 8 full level
H01R 13/6477 (2011.01)

CPC (source: EP US)
H01R 13/631 (2013.01 - EP US); **H01R 13/6477** (2013.01 - EP US); **H01R 24/44** (2013.01 - EP US)

Citation (search report)
See references of WO 2014027164A1

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WO 2014027164 A1 20140220; EP 2885845 A1 20150624; EP 2885845 B1 20191002; ES 2762225 T3 20200522; FR 2994619 A1 20140221;
FR 2994619 B1 20160708; PL 2885845 T3 20200430; US 2015311631 A1 20151029; US 9666985 B2 20170530

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