

Title (en)

Electrical connector with mechanical interlock by means of a latch-spring.

Title (de)

Elektrischer Stecker mit einer mechanischen Verriegelung mit Hilfe einer Rastfeder.

Title (fr)

Connecteur électrique avec du verrouillage mécanique à ressort-verrou.

Publication

**EP 0562347 B1 19950719 (DE)**

Application

**EP 93103724 A 19930309**

Priority

DE 4209252 A 19920321

Abstract (en)

[origin: EP0562347A1] In order considerably to increase the resistance against inadvertent unlocking of a latch-spring (17) which can, in particular, be tilted, a stop surface (29) is arranged on the housing (2) of the plug (1), on which stop surface (29) the latch-spring (17) is supported in the interlock position by means of a latch foot (22). <IMAGE>

IPC 1-7

**H01R 13/627**

IPC 8 full level

**H01R 13/627** (2006.01); **H01R 13/629** (2006.01)

CPC (source: EP)

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Cited by

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**EP 0562347 A1 19930929**; **EP 0562347 B1 19950719**; AT E125397 T1 19950815; DE 4209252 C1 19930304; DE 59300364 D1 19950824; ES 2076802 T3 19951101

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