

Title (en)

Mobile protection grid for contact pins in an electrical connector and connector equipped with such a grid

Title (de)

Bewegbares Schutzgitter für die Kontaktstifte eines elektrischen Verbinders sowie mit einem solchen Schutzgitter ausgestatteter Verbinder

Title (fr)

Grille mobile de protection de contacts de broches dans un connecteur électrique et connecteur équipé de cette grille

Publication

EP 1182742 B1 20051130 (FR)

Application

EP 01450013 A 20010803

Priority

FR 0010355 A 20000804

Abstract (en)

[origin: FR2812767A1] The contact pin protection method has a moving grid (24) associated with an electrical connector (12). There is a lower fixed grid (16) section. The moving grid has a tonguelet (42) which is moved by a mechanical connection piece allowing connection , and returning to a protection position when the connection piece is removed.

IPC 1-7

H01R 13/631

IPC 8 full level

H01R 13/631 (2006.01)

CPC (source: EP)

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Cited by

CN102171894A

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1182742 A1 20020227; EP 1182742 B1 20051130; EP 1182742 B8 20060201; AT E311678 T1 20051215; DE 60115344 D1 20060105; DE 60115344 T2 20060803; ES 2254350 T3 20060616; FR 2812767 A1 20020208; FR 2812767 B1 20021031

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