

Title (en)

ELECTRICAL CONNECTOR FOR RECEIVING A PLANAR ELECTRONIC MODULE

Title (de)

ELEKTRONISCHER VERBINDER ZUM AUFNEHMEN EINES PLANAR/ELEKTRONISCHEN MODULS

Title (fr)

CONNECTEUR ELECTRIQUE SERVANT A RECEVOIR UN MODULE ELECTRONIQUE PLAT

Publication

EP 0928457 A1 19990714 (EN)

Application

EP 97944380 A 19970924

Priority

- US 9716981 W 19970924
- US 2726796 P 19960926

Abstract (en)

[origin: WO9813784A1] An electrical connector (10) is provided for receiving a planar electronic module (32), for example a SIM, having an insulative housing (12) with an initial insertion slot (20) at a first end to receive the module (32) edge at an acute angle to the mating face (16) and locking tabs (18) at a second end remote from the first end to hold the module (32) in a parallel orientation with respect to the mating face (16), whereby the module (32) is first inserted into the first end then rotated toward the mating face (16), then transversely slid along the mating face (16) towards the locking tabs (18) so as to achieve a wiping action and lock the module (32) under the locking tabs (18).

IPC 1-7

G06K 7/00

IPC 8 full level

G06K 17/00 (2006.01); **G06K 7/00** (2006.01); **H01R 12/18** (2006.01)

CPC (source: EP)

G06K 7/0021 (2013.01); **G06K 7/003** (2013.01); **G06K 13/085** (2013.01)

Citation (search report)

See references of WO 9813784A1

Designated contracting state (EPC)

DE ES FI FR GB IT SE

DOCDB simple family (publication)

WO 9813784 A1 19980402; AU 4588997 A 19980417; EP 0928457 A1 19990714; JP 2001505681 A 20010424

DOCDB simple family (application)

US 9716981 W 19970924; AU 4588997 A 19970924; EP 97944380 A 19970924; JP 51582498 A 19970924