

Title (en)

METHOD FOR CONNECTING A MICROCIRCUIT WITH ACCESSIBLE CONDUCTIVE AREAS IN A SUBSTRATE

Title (de)

VERFAHREN ZUR VERBINDUNG EINES MIKROSCHALTKREISES MIT LEITENDEN ZONEN, DIE IN EINEM TRÄGER ZUGÄNGLICH SIND

Title (fr)

PROCÉDÉ DE CONNEXION D'UN MICROCIRCUIT À DES ZONES CONDUCTRICES ACCESSIBLES DANS UN SUPPORT

Publication

EP 2954462 A1 20151216 (FR)

Application

EP 14701070 A 20140121

Priority

- EP 13305150 A 20130207
- EP 2014051146 W 20140121
- EP 14701070 A 20140121

Abstract (en)

[origin: EP2765536A1] The method involves providing or producing a body (1) of object comprising a recess (11) for receiving a micromodule and connection areas (3a, 3b) in the recess. The micromodule comprising conductive pads (9) on a front face is produced, where the pads are defined by a periphery and connection portions (10) are folded toward a rear face of the micromodule. The micromodule is inserted into the recess, and the portions are brought into electrical connection with the areas. The areas are extended in the recess perpendicular to direction of insertion of the micromodule into the recess. An independent claim is also included for a portable object.

IPC 8 full level

G06K 19/077 (2006.01)

CPC (source: EP)

G06K 19/07747 (2013.01); **G06K 19/07769** (2013.01); **H01L 2224/48091** (2013.01); **H01L 2224/48228** (2013.01); **H01L 2224/73265** (2013.01);
H01L 2924/181 (2013.01)

Citation (search report)

See references of WO 2014122009A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2765536 A1 20140813; EP 2954462 A1 20151216; WO 2014122009 A1 20140814

DOCDB simple family (application)

EP 13305150 A 20130207; EP 14701070 A 20140121; EP 2014051146 W 20140121