

Title (en)

Ground and fastening device for printed board

Title (de)

Befestigungs- und Erdungsvorrichtung für eine gedruckte Schaltung

Title (fr)

Système de fixation et de mise à la masse d'une plaque de circuit imprimé

Publication

EP 1564844 B1 20120926 (FR)

Application

EP 05290231 A 20050202

Priority

FR 0401413 A 20040212

Abstract (en)

[origin: EP1564844A1] The system has a fastener (3) made of elastic and electrically conducting material, and including two base plates (4, 5). The plate (4) has two tabs (6, 7) whose ends have serrated bonding pad forming units (8, 9). A fastening and stressing unit permits to fasten and stress a printed circuit board against the plate (4). The plates are connected by a connecting plate (19) to form an inverted Z shape.

IPC 8 full level

H01R 13/24 (2006.01); **H01R 4/64** (2006.01)

CPC (source: EP)

H01R 4/64 (2013.01); **H01R 13/2435** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1564844 A1 20050817; **EP 1564844 B1 20120926**; ES 2399272 T3 20130327; FR 2866486 A1 20050819; FR 2866486 B1 20060519; PT 1564844 E 20130115

DOCDB simple family (application)

EP 05290231 A 20050202; ES 05290231 T 20050202; FR 0401413 A 20040212; PT 05290231 T 20050202