

Title (en)

AN IMPROVED POWER CONTACT FOR TESTING A POWER DELIVERY SYSTEM

Title (de)

VERBESSERTER STROMKONTAKT ZUM TESTEN EINES STROMABGABESYSTEMS

Title (fr)

CONTACT D'ALIMENTATION AMELIORE POUR L'ESSAI D'UN SYSTEME D'ALIMENTATION

Publication

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Application

EP 99902992 A 19990105

Priority

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Abstract (en)

[origin: WO9935547A2] An improved test system comprises a printed circuit board and a test assembly wherein the printed circuit board has a plastic chassis encompassing one surface and a set of power pads mounted thereon. A first surface of the set of power pads may be coupled to conductors on the one surface of the printed circuit board and a second surface of the set of power pads is available for electrical coupling through an opening in the plastic chassis. The test assembly vertically pushes down on the printed circuit board until the second surface of the set of power pads contacts a power source, thus electrically coupling the printed circuit board to the power source.

IPC 1-7

G06F 1/00

IPC 8 full level

G01R 1/073 (2006.01); **G01R 31/02** (2006.01); **G01R 31/50** (2020.01); **G06F 1/00** (2006.01); **H01R 12/18** (2006.01); **H05K 3/00** (2006.01)

IPC 8 main group level

G06F (2006.01)

CPC (source: EP US)

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