

Title (en)

Electrical apparatus with input and output terminals at the same side of the housing

Title (de)

Elektrisches Gerät mit Eingangs- und Ausgangsklemmen die auf derselben Seite des Gehäuses angeordnet sind

Title (fr)

Appareil électrique à bornes d'entrée et de sortie débouchant sur une même face du boîtier

Publication

EP 0818797 B1 20021016 (FR)

Application

EP 97401639 A 19970709

Priority

- FR 9608680 A 19960711
- FR 9611260 A 19960916

Abstract (en)

[origin: EP0818797A1] The single face input and output method forms part of the modular electrical equipment (10). One side of the face (12) has holes (13N,13P) to access input connectors, whilst the other side has holes (15N,15P) to access output connectors. The input and output holes are separated by a partition wall (43), extending between the connection holes. Connection rails have protruding prongs which push into the holes, connecting to a feed rail which can pass above the partition wall.

IPC 1-7

H01H 71/08; H02B 1/26; H01H 9/02

IPC 8 full level

H01H 71/08 (2006.01); **H01H 83/22** (2006.01)

CPC (source: EP)

H01H 71/08 (2013.01); **H01H 83/226** (2013.01); **H01H 71/082** (2013.01); **H01H 2001/5861** (2013.01); **H01H 2089/005** (2013.01)

Cited by

CN1311496C; EP1100105A1; FR2801165A1; US6388894B1

Designated contracting state (EPC)

AT BE ES FR GB IT

DOCDB simple family (publication)

EP 0818797 A1 19980114; EP 0818797 B1 20021016; AT E226356 T1 20021115; CN 1150576 C 20040519; CN 1177219 A 19980325; ES 2180904 T3 20030216; FR 2751162 A1 19980116; FR 2751162 B1 19981023; PL 184999 B1 20030131; PL 321085 A1 19980119

DOCDB simple family (application)

EP 97401639 A 19970709; AT 97401639 T 19970709; CN 97117148 A 19970710; ES 97401639 T 19970709; FR 9611260 A 19960916; PL 32108597 A 19970711