

Title (en)

Electrical tab connector and tab plate therefor.

Title (de)

Elektrischer Zungenverbinder und Zungenplatte dafür.

Title (fr)

Connecteur électrique à languettes et plaque à languettes y relatif.

Publication

EP 0097445 A1 19840104 (EN)

Application

EP 83303246 A 19830606

Priority

FR 8210575 A 19820617

Abstract (en)

An electrical connector and a tab plate therefor. The connector comprises a first tab plate (4) in the form of a metal sheet (5) from which a plurality of tabs (18) has been struck out so as to be upstanding from the sheet (5) and so as to leave openings (26) therein and an insulating housing (2) secured to the tab plate (4) and surrounding the tabs (18) thereof. A second and similar tab plate (4), also secured to the housing (2), is arranged in superposition with the first tab plate (4), the tabs (18) of the second tab plate (4) extending into the housing (2) through the openings (26) in the first tab plate (4). The tabs of each tab plate may be arranged in rows, the numbers of tabs (18) in each row, being unequal and the first tab plate (4) housing at least one sheet (28) for receiving a tab of the second tab plate (4 min).

IPC 1-7

H01R 31/02

IPC 8 full level

H01R 24/00 (2006.01); **H01R 31/02** (2006.01)

CPC (source: EP)

H01R 31/02 (2013.01)

Citation (search report)

- [A] DE 913191 C 19540610 - JUNG HMBH ALBRECHT
- [A] US 3064224 A 19621113 - WILEY ROY O
- [AD] US 3670295 A 19720613 - EGE HANS RAYMOND, et al
- [AD] US 2985861 A 19610523 - JULIAN ROGOFF, et al
- [A] FR 1574163 A 19690711

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 83303246 A 19830606; AR 29335183 A 19830616; BR 8303168 A 19830615; DE 3366783 T 19830606; ES 272792 U 19830609; FR 8210575 A 19820617; HK 7792 A 19920123; JP 10799283 A 19830617; MX 19770783 A 19830617; SG 61089 A 19890908