Title (en)

HONEYCOMB COMPONENT

Title (de

WABENBAUSTEIN

Title (fr)

MODULE EN NID D'ABEILLE

Publication

EP 3281252 B1 20220209 (DE)

Application

EP 16714942 A 20160408

Priority

- DE 102015105546 A 20150410
- EP 2016057715 W 20160408

Abstract (en)

[origin: WO2016162464A1] The invention relates to a honeycomb component (1) for forming a patchboard, having a box-shaped housing (2), having two faces (3) and four side surfaces (4a, 4b, 4c, 4d) which extend between the faces (3), wherein the two faces (3) each have at least one connection region (5). The honeycomb component (1) according to the invention is particularly securely connectible to an additional honeycomb component (1') in that at least one side surface (4a) has at least one spring (6) and at least one corresponding groove (7) for connecting to the spring (6) of another honeycomb component (1') is designed in the opposite side surface (4c), and in that a connection element is designed on the at least one spring (6) and the at least one groove (7) has a corresponding counter-connection element.

IPC 8 full level

H01R 9/24 (2006.01)

CPC (source: CN EP)

H01R 9/2408 (2013.01 - CN EP)

Citation (examination)

- US 5295870 A 19940322 REI MARK W [US], et al
- FR 2776844 A3 19991001 FRB CONNECTRON [FR]
- US 3259870 A 19660705 WINKLER EDWARD D

Designated contracting state (EPC)

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DOCDB simple family (application)

DE 102015105546 A 20150410; CN 201680021190 A 20160408; CN 202010146584 A 20160408; EP 16714942 A 20160408; EP 2016057715 W 20160408