

Title (en)

BASE WITH TAB AND CORRESPONDING FASTENING PROCESS.

Title (de)

SOCKEL MIT FLACHSTECKER UND BEFESTIGUNGSVERFAHREN HIERZU.

Title (fr)

SOCLE AVEC PRISE PLATE ET PROCEDE DE FIXATION.

Publication

EP 0516627 B1 19940427

Application

EP 91901277 A 19901203

Priority

- EP 9002076 W 19901203
- EP 90103270 A 19900220

Abstract (en)

[origin: WO9113453A1] Before the tab (4) is inserted in a perforation (3) in the base (1), at least one rib (7) is embossed in the direction of insertion on one flat side. After the tab (4) is inserted, this rib (7) is pared in the direction opposite to that of insertion and deformed in the direction of the lower side of the base. This results in an interlocking fastening of the tab (4), whithout deformation due to improper fastening, in the perforation (3) in the base.

IPC 1-7

H01H 49/00; H01H 50/14; H01R 13/415

IPC 8 full level

H01H 45/14 (2006.01); **H01H 49/00** (2006.01); **H01H 50/14** (2006.01); **H01R 9/16** (2006.01); **H01R 13/415** (2006.01); **H01R 43/00** (2006.01);
H01R 13/41 (2006.01)

CPC (source: EP US)

H01H 50/14 (2013.01 - EP US); **H01R 13/415** (2013.01 - EP US); **H01R 13/41** (2013.01 - EP US); **Y10T 29/49153** (2015.01 - EP US);
Y10T 403/4941 (2015.01 - EP US)

Cited by

DE102021131401A1

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI

DOCDB simple family (publication)

WO 9113453 A1 19910905; AT E105107 T1 19940515; CA 2075923 A1 19910821; DE 59005561 D1 19940601; EP 0516627 A1 19921209;
EP 0516627 B1 19940427; JP 3323195 B2 20020909; JP H05503605 A 19930610; PT 96809 A 19921231; PT 96809 B 19980831;
US 5256087 A 19931026

DOCDB simple family (application)

EP 9002076 W 19901203; AT 91901277 T 19901203; CA 2075923 A 19901203; DE 59005561 T 19901203; EP 91901277 A 19901203;
JP 50166991 A 19901203; PT 9680991 A 19910219; US 92045792 A 19920820