

Title (en)

DEVICE FOR THE ASSEMBLY OF WALL ELEMENTS FOR CARRIAGE PEDESTALS IN PRINTING ARRANGEMENTS

Publication

**EP 0156019 A3 19880511 (DE)**

Application

**EP 84115419 A 19841214**

Priority

DE 3411914 A 19840330

Abstract (en)

[origin: US4688692A] Apparatus for joining sheet metal elements of a housing for an electrical appliance has a centering lug, disposed on a first sheet metal element, with a wedgeshaped recess formed therein. Furthermore, disposed on a second sheet metal element is a centering hole to seat the centering lug, the latter penetrating the centering hole, but limited by a stop, until the top surface of the second sheet metal element with the centering hole and a bevel of the wedgeshaped recess form a wedgeshaped seating hole with a self-locking aperture angle for seating a spring wire elastically engaging the seating hole.

IPC 1-7

**B41J 29/02; G01D 11/24; F16B 5/06; F16M 7/00**

IPC 8 full level

**B41J 29/02 (2006.01); F16B 5/06 (2006.01); F16M 7/00 (2006.01); G01D 11/24 (2006.01); H05K 5/03 (2006.01)**

CPC (source: EP US)

**B41J 29/02** (2013.01 - EP US)

Citation (search report)

- DE 2945642 A1 19810521 - SIEMENS AG [DE]
- FR 2363721 A1 19780331 - JAEGER [FR]

Cited by

EP1772278A3; GB2191150A; GB2191150B; US7877040B2

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**EP 0156019 A2 19851002; EP 0156019 A3 19880511; EP 0156019 B1 19890830; DE 3411914 C1 19850822; DE 3479575 D1 19891005; JP S60217189 A 19851030; US 4688692 A 19870825**

DOCDB simple family (application)

**EP 84115419 A 19841214; DE 3411914 A 19840330; DE 3479575 T 19841214; JP 6401085 A 19850329; US 71312185 A 19850318**