

Title (en)

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

Publication

**EP 0156019 B1 19890830 (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 wedged shaped 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 wedged shaped recess form a wedged shaped seating hole with a self-locking aperture angle for seating a spring wire elastically engaging the seating hole.

IPC 1-7

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

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)

Cited by

EP1772278A3; GB2191150A; GB2191150B; US7877040B2

Designated contracting state (EPC)

CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**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