

Title (en)

Machine using angular clips to joint frames.

Title (de)

Winkelklammermaschine zum Fertigen von Rahmen.

Title (fr)

Machine pour la fabrication de cadres, utilisant des agrafes angulaires.

Publication

**EP 0062012 A2 19821006 (EN)**

Application

**EP 82830062 A 19820318**

Priority

IT 6034781 U 19810324

Abstract (en)

Machine to joint frames which includes in mutual cooperation and coordination: - a containing framework (II) having a substantially rectangular shape and comprising a base equipped with shaped means (22) to position the frames to be jointed, - a clamping plate (12) which slides and is guided vertically by the upright sides (III) of said framework (II), - drive means (13) for the vertical movement of said clamping plate (12) which are secured to said framework (II) - and means (14) which apply the clips and comprise a store (16) for a pack of clips (115), a head (17) with a thrusting point (21) and means (18) to actuate said head (17) together with its point, whereby means (19) are provided which regulate the clamping position of said clamping plate (12). The machine to joint frames applies triangular clips (15-151) which have a special shape and are able to make a rigid joint even for small frames.

IPC 1-7

**B27F 7/02**

IPC 8 full level

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CPC (source: EP)

**B27F 7/025** (2013.01)

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