

Title (en)

DEVICE FOR THE LATERAL POSITIONING OF A PLATE ELEMENT COMPRISING MEANS FOR DETECTING SUPERPOSED ELEMENTS.

Title (de)

VORRICHTUNG ZUR SEITLICHEN POSITIONIERUNG EINES PLATTENELEMENTS MIT MITTELN ZUM DETEKTIEREN VON ÜBERLAPPENDEN GEGENSTÄNDEN.

Title (fr)

DISPOSITIF DE POSITIONNEMENT LATERAL D'UN ELEMENT EN PLAQUE

Publication

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Application

EP 15785054 A 20151008

Priority

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Abstract (en)

[origin: WO2016062411A1] The invention relates to a device (100) for laterally positioning a plate element (20, 20') in a machine for processing plate elements, comprising a detection lever (130) that is hinged about a horizontal axis and is capable of carrying out a downward movement from a high position to a low position. A first end (132) of the detection lever (130) is arranged so as to come into contact, in the low position, with an upper surface of the plate element (20, 20'). A second end (133) of the detection lever (130) is provided with a target (135) that interacts with a position detector (140) in order to generate a signal dependant on the thickness of the plate element (20, 20') and on the number of plate elements (20, 20') present in the region of the first end (132) of the detection lever (130).

IPC 8 full level

B65H 7/12 (2006.01); **B65H 9/10** (2006.01)

CPC (source: CN EP KR US)

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C-Set (source: EP US)

1. **B65H 2511/524 + B65H 2220/03**
2. **B65H 2511/212 + B65H 2220/01 + B65H 2220/11**
3. **B65H 2511/13 + B65H 2220/03**
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