

Title (en)

Device for controlling plane products held together in a clamp

Title (de)

Vorrichtung zur Kontrolle von gemeinsam in einer Klammer gehaltenen flächigen Produkten

Title (fr)

Dispositif de contrôle de produits plats maintenus ensemble dans une bride

Publication

EP 1854751 B1 20130320 (DE)

Application

EP 07002590 A 20070207

Priority

CH 7562006 A 20060510

Abstract (en)

[origin: EP1854751A1] The device has clamps (12) for holding printing plant products (20,22) in a lateral edge area (28), such that the products form overlapping free border section (24). The device has two sensors (32,34). One sensor is designed for generating a specific detection signal as reference signal, if a clamp passes one of the sensors assigned to a reference area (38). The other sensor is arranged such that it generates another detection signal, if a section of a product passes through detection area (40) assigned to the sensor in a lateral edge area (29).

IPC 8 full level

B65H 29/02 (2006.01); **B65H 43/00** (2006.01)

CPC (source: EP US)

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DOCDB simple family (application)

EP 07002590 A 20070207; AU 2007201760 A 20070419; CA 2582860 A 20070329; DK 07002590 T 20070207; US 74517407 A 20070507