

Title (en)

Method and device for controlling flat products

Title (de)

Vorrichtung und Verfahren zum Kontrollieren von flächigen Produkten

Title (fr)

Dispositif et procédé destinés au contrôle de produits plats

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Application

EP 10008415 A 20080305

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- EP 08706386 A 20080305
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Abstract (en)

[origin: WO2008119192A1] The device (10) according to the invention for counting and detecting flat products (14) comprises a light source (16) having an illumination beam profile (24), an optical sensor (18) having a detection beam profile (30) and an evaluation unit (20) connected to the optical sensor (18). The detection beam profile (30) overlaps the illumination beam profile (24) in a detection region in which a section (33) of a surface profile of the flat products (14) is illuminated, the section being at least partially delimited by the illumination beam profile (24). A detection signal generated by the optical sensor (18) is fed to the evaluation unit (20), which determines therefrom the number of flat products located in the detection region.

IPC 8 full level

B65H 43/00 (2006.01)

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