

Title (en)
Sensor device

Title (de)
Sensoreinrichtung

Title (fr)
Dispositif de détection

Publication
EP 1862309 B1 20120912 (DE)

Application
EP 07109333 A 20070531

Priority
DE 102006025324 A 20060531

Abstract (en)
[origin: EP1862309A2] The device has a flat camera (3) e.g. red, green, blue flat camera, with a matrix sensor (4) attached to a print substrate web. Sections (6.1-6.5) of pressure control strips are projected onto a print substrate (2) through an optical unit, and are successive in a direction of main expansion of the strips, where the optical unit is pre-arranged to the flat camera and has mirrors (5.S) or prisms. The unit is shared across the print substrate width along an optical axis (8) of the camera at regular intervals. The device is activated during shrinking of the strips in a lamellar detection area.

IPC 8 full level
B41F 33/00 (2006.01)

CPC (source: EP)
B41F 33/0036 (2013.01)

Cited by
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