

Title (en)

Image inspection system for a printing press

Title (de)

Bildinspektionssystem für eine Druckmaschine

Title (fr)

Système d'inspection d'images pour une machine d'impression

Publication

EP 1454746 B1 20061122 (DE)

Application

EP 04003728 A 20040219

Priority

DE 20303574 U 20030306

Abstract (en)

[origin: EP1454746A1] Printer has line scan camera [2] to monitor printed labels for defects in printing, tears or oil drops on paper etc. Ink jet, laser or number print head [8] coupled to controller [4] marks label at location of defect, so label will be discarded in later process step. Link to signal generator [9] causes line scan camera [2] to be activated to monitor print on sheet.

IPC 8 full level

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CPC (source: EP)

B41F 33/0036 (2013.01); **B41J 11/46** (2013.01)

Cited by

EP1785276A3; CN103386821A; DE102009012436A1; DE102014108325A1; DE102005037498A1; DE102007044623A1; DE102005037497A1; DE102007022434A1; US9754196B2; US8199968B2; WO2007068415A1

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DOCDB simple family (publication)

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DOCDB simple family (application)

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