

Title (en)

Procedure and printing machine for determining register errors

Title (de)

Verfahren und Druckmaschine zum Ermitteln von Registerfehlern

Title (fr)

Procédé et machine d'impression pour déterminer les défauts de repérage

Publication

EP 1285756 B1 20061011 (DE)

Application

EP 02006038 A 20020316

Priority

DE 10141034 A 20010822

Abstract (en)

[origin: EP1285756A1] Method for detection of register errors caused by a difference between the speed of movement of a conveyor belt (1) and a sheet to be printed (3) that is carried on the belt. Accordingly a register mark (5) is applied to the belt and a similar mark (6) on a sheet. The distance (dIST) between the two marks is measured and compared with a set value that would be expected if there were no difference between the two speeds. The invention also relates to a corresponding print machine with means for correction of detected register errors.

IPC 8 full level

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CPC (source: EP US)

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Cited by

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