

Title (en)

Printer for printing a plurality of images on a substrate web

Title (de)

Drucker zum Drucken von einer Mehrzahl von Bildern auf einer Bahn

Title (fr)

Imprimante pour imprimer une pluralité d'images sur une bande

Publication

**EP 0878311 B1 20020515 (EN)**

Application

**EP 98301297 A 19980223**

Priority

- EP 98301297 A 19980223
- EP 97301251 A 19970226

Abstract (en)

[origin: EP0878311A1] The printer comprises: a digital printing station (12); a support (20) for a roll (22) of the substrate web (24) carrying a plurality of synchronisation marks; means (28) for continuously feeding the substrate web (24) from the roll (22) past the printing station (12); a sensing device (32) positioned upstream of the printing station (12) for sensing the synchronisation marks on the web (24); and control means (38) for initiating a printing sequence at the printing station (12) in response to the sensing of each of the synchronisation marks (26, 34, 36). Thereby a plurality of images are printed on the web (24), each at a predetermined location in the transport direction relative to an associated one of the synchronisation marks (26, 34, 36). <IMAGE>

IPC 1-7

**B41J 11/46**; **B41J 3/54**; **B41F 13/02**

IPC 8 full level

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CPC (source: EP)

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Cited by

US6739688B2; US6823786B1; WO2004028819A1; US6851672B1; US6731898B1; WO0156802A1

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