

Title (en)

Paper threading method for rotary press and paper threading apparatus for rotary press

Title (de)

Verfahren und Vorrichtung zum Einführen von Papierbahnen für eine Rotationsdruckmaschine

Title (fr)

Procédé et dispositif d'enfilage du papier pour une machine rotative d'impression

Publication

EP 1992484 A3 20091021 (EN)

Application

EP 08152849 A 20080317

Priority

JP 2007128715 A 20070515

Abstract (en)

[origin: EP1992484A2] A paper threading control unit (1) determines paper threading paths, drives a paper threading member drive unit (Ui,Vi) provided in a paper threading guide (Ai,Bi) relating to each of the paper threading paths, a printing cylinder drive unit (Tmi), and a paper drawing roller drive unit (RDMi,TDMi) as a set, and when arrival of the paper threading member (ai) at a predetermined position of the paper threading guide (Ai,Bi) is detected by a detecting unit, the paper threading control unit (1) stops the paper threading member drive unit (Ui,Vi), the printing cylinder drive unit (Tmi) and the paper drawing roller drive unit (RDMi,TDMi) in the same set as the paper threading guide (Ai,Bi) to which the detecting unit belongs, while when detection signals of the detecting unit relating to all the sets of the paper threading paths are outputted, the paper threading control unit (1) drives all the sets.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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- [DA] JP H03162353 A 19910712 - TOKYO KIKAI SEISAKUSHO LTD
- [DA] JP H05269963 A 19931019

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IT202100018821A1; WO2023286022A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

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DOCDB simple family (publication)

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