

Title (en)

ROTARY WEB PRINTING MACHINE WITH A PLURALITY OF UNITS, SOME OF THEM MULTIPLE ONES

Publication

EP 0320872 A3 19901010 (DE)

Application

EP 88120798 A 19881213

Priority

US 13333187 A 19871215

Abstract (en)

[origin: EP0320872A2] Variable sheet size rotary web printing machine with a plurality of units (9 to 18), some being multiple units, for printing forms. A rotating disc (29) is employed which is connected through a twelve inch gear (31) to the drive shaft (23). One side of the disc (29) features a concentrically arranged ring of equally-spaced marks (39). The scanned marks (39) are counted in order to stop the machine at a preselected position on each occasion when the machine is to be brought to a halt. By counting the scanned marks (39), the number of forms printed is also determined. <IMAGE>

IPC 1-7

B41F 17/02

IPC 8 full level

B41F 17/02 (2006.01)

CPC (source: EP)

B41F 17/02 (2013.01)

Citation (search report)

- [X] US 4706566 A 19871117 - KISHINE TOSHIAKI [JP], et al
- [A] DE 2344819 B1 19750116 - SIEMENS AG
- [A] DE 2718258 A1 19781026 - LICENTIA GMBH

Cited by

DE202015101699U1

Designated contracting state (EPC)

AT CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0320872 A2 19890621; EP 0320872 A3 19901010; EP 0320872 B1 19940831; AT E110630 T1 19940915; DE 3851312 D1 19941006

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