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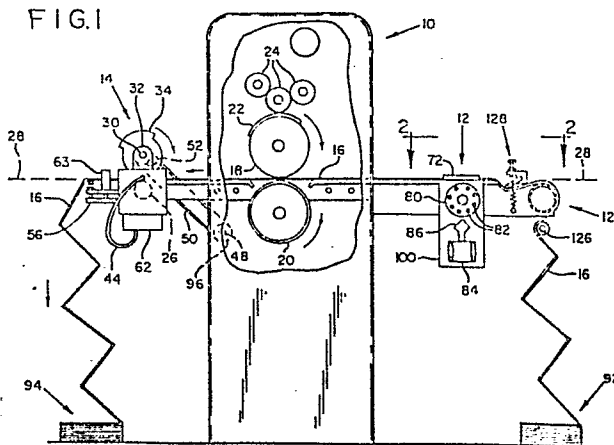
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54 Processing continuous form paper.

57 An attachment to enable an offset press (10), of a type adapted to process individual sheets of paper, to feed and print continuous forms stationery in proper registry includes, in addition to an intermittently operable paper feeding station (14) downstream of the press, a separate registration station (12) upstream of the press. The registration station (12) maintains continuous engagement with the paper (16) by means of a freely rotatable, endless pin belt (66) which engages the pin holes (70) of the paper and individually registers each increment of paper to the press (10) while the paper is disengaged by the paper feeder (14). A rotating disc (80), operatively connected to the pin belt (66), includes a plurality of windows defined by adjacent posts (82) for receiving a solenoid activated, wedge-shaped finger (86) which arrests and positions the disc (80), and hence the paper, in one of a plurality of predetermined positions. A sensor (44) associated with the paper feeder station (14) detects when the paper is engaged or disengaged with the paper feeder and generates a signal to the solenoid (84), but there is no mechanical interconnection between the paper feeder and the registration device. In another embodiment the intermittent paper feeding function may be accomplished solely by the printing blanket of the offset press.

FIG.1





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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
D,Y	US-A-3 373 684 (N.G. FISHER) * Figure 2; column 1, lines 40-55; column 2, lines 12-23,32-38 * ---	1-7	B 41 F 13/04 B 65 H 20/22 B 65 H 23/188
Y	DE-B-1 124 582 (GEORGE & MILLER LTD) * Column 4, lines 1-21; column 5, lines 15-22; figures 1-3 * -----	1-7	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			B 65 H B 41 F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 10-02-1988	Examiner WEBER P.L.P.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			