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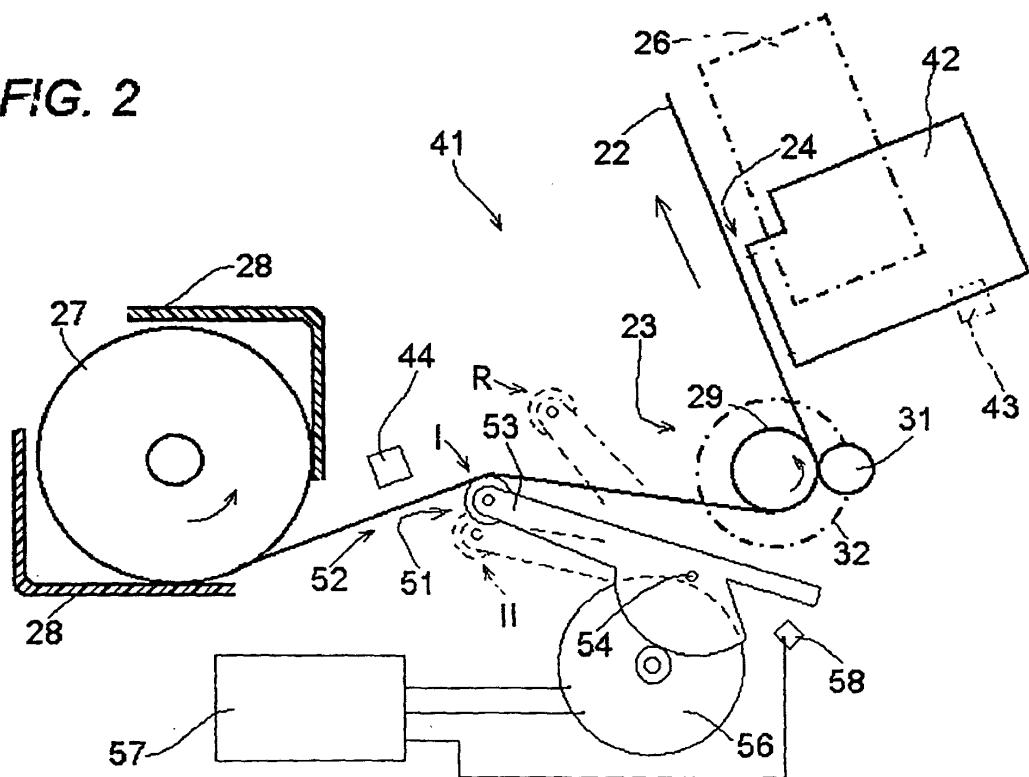
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### (54) Device for the intermittent feeding of a strip of paper from a roll

(57) A device (41) for intermittently feeding a strip of paper (22) from a roll (27) comprising at least one feeding roller (29) engaging with the strip and interposition means (51) for forming a buffer of paper (52) between roll and roller, wherein the feeding roller (29) is suitable for feeding the strip (22) intermittently towards a printing zone (24). The interposition means (51) vari-

ably release a certain amount of paper from the buffer to the feeding roller and comprise control means (47, 56, 57) servodriven in relation to the motion conditions of the feeding roller (29) in order to cause, in a controlled manner, transfer to the roller of a portion of strip from the buffer (52) and withdrawal from the roll (27) of the said portion of strip for reformation of the buffer.

FIG. 2





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## EUROPEAN SEARCH REPORT

Application Number  
EP 01 13 0057

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A	* page 3, line 4 - page 4, line 33; figure 1 *	5-9, 13-15	
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X	US 5 717 836 A (HORIE ATSUYUKI) 10 February 1998 (1998-02-10)	1-3	
A	* column 3, line 61 - column 5, line 60; figure 2 *	5-11, 13-15	
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The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
MUNICH	28 May 2003	Zacchini, D	
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone	T : theory or principle underlying the invention		
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EP 01 13 0057

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