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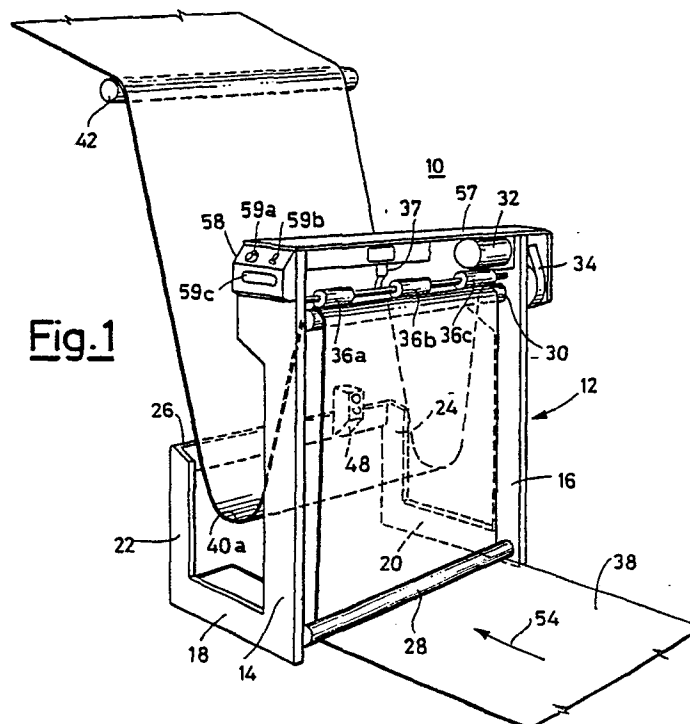
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54 **Compensation loop device for a web and operation.**

57 Compensation loop device put between a web (38) supply and the input of said web (38) in a paper using machine such as a high speed printer, for example a laser printer, including a frame (12) provided with sliding feeding rollers (28 and 30), the

latter roller (30) is driven by an electrical motor (32) that accelerates or decelerates said web (38) coming into said machine according to becoming shorter or longer said loop (40a).





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)
A	DE-A-2 912 656 (OLYMPIA WERKE AG) * page 6; figure; position 8 * ---	4	B 41 J 15/04
A	PATENT ABSTRACTS OF JAPAN vol. 10, no. 153 (M484), 3 June 1986; & JP - A - 61008367 (FUJI SHASHIN FILM K.K.) 16-01-1986 ---	1	
X	PATENT ABSTRACTS OF JAPAN vol. 2, no. 103 (M78), 24 August 1978; & JP - A - 53 69722 (NIPPON DENKI K.K.) 21-06-1978 ---	1,3	
A	DE-A-2 500 396 (PHILIPS PATENTVERWALTUNG GMBH) * figure 4a * -----	1-3	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			B 41 J B 65 H
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 27-03-1990	Examiner ZOPF K
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			