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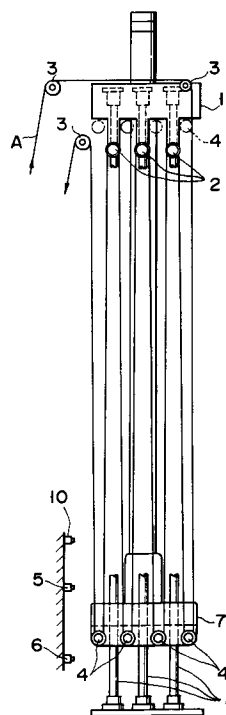
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(54) **Dancer roller device.**

(57) A device of this invention includes a plurality of stationary guide rollers (2) and a plurality of movable guide rollers (4) arranged on one side of the stationary guide rollers (2). The movable guide rollers (4) can approach/separate from the stationary guide rollers (2). A strip-like material (A) is extended among the stationary and movable guide rollers (2; 4) in a zigzag manner. When the strip-like material (A) is set, the movable guide rollers (4) are moved to the other side of the stationary guide rollers (2) through gaps between the stationary guide rollers (2). The strip-like material (A) is linearly inserted between the movable guide rollers (4) moved to the other side and the stationary guide rollers (2), and thereafter, the movable guide rollers (4) are returned to the one side of the stationary guide rollers (2).

**FIG. 1****EP 0 395 029 A3**



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EUROPEAN SEARCH REPORT

Application Number

DOCUMENTS CONSIDERED TO BE RELEVANT			EP 90107886.5
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
X	<u>US - A - 3 682 363</u> (HULL) * Fig. 1; column 2, lines 17-22 * --	1,2	B 65 H 20/24
X	<u>US - A - 4 930 672</u> (RENZO) * Fig. 1; column 3, lines 23-33 * --	1,2	
X	<u>EP - A - 0 101 044</u> (DAI NIPPON) * Fig. 1,6; page 16; page 20, line 21 - page 21 * --	1,2	
X	<u>DE - A - 3 725 954</u> (VEB LAMBERZ) * Fig. 1 * --	1,2	
X	<u>DE - A - 2 906 598</u> (SPIESS) * Fig. 1; page 16 * ----	1,2	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.5) B 65 H
Place of search VIENNA		Date of completion of the search 10-11-1992	Examiner LOSENICKY
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			