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(54) **Device for paper coating**

(57) There is disclosed a paper coating device for applying a coat on a paper strip (10) advancing between a pair of horizontally overlapping rolls (11, 12), of which the lower roll (12) picks up the coat from a coat containing tank (13) and applies the coat to the lower face of the paper (10). Immediately downstream of the rolls (11, 12) there is provided a deflector (20) adapted for picking and removing the coat splashes coming from the rolls. The deflector (20) has a lower edge located above the tank, and an upper edge (21) located proximate to the paper (10). The distance of the upper edge from the paper can be adjusted.

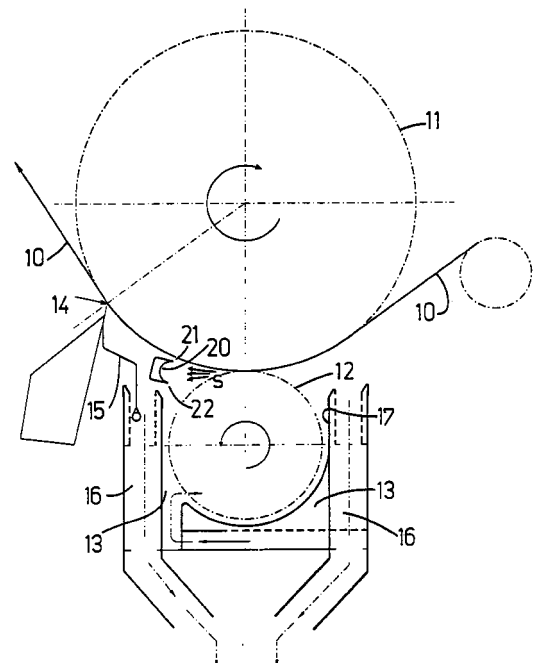


FIG. 2

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EUROPEAN SEARCH REPORT

Application Number
EP 97 11 2424

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
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A	* the whole document *	2-7	
X	WO 96 06226 A (JAGENBERG PAPIERTECH GMBH ;BECKER INGO (DE); KNOP REINHARD (DE)) 29 February 1996 * page 7, line 10 - line 12; figures 4,7 *	1-4	
A	WO 96 19617 A (BTG KAELE INVENTING AB ;ERIKSSON TORE (SE)) 27 June 1996 * figure 7 *	1-4	
P,A	US 5 603 767 A (DAMRAU WAYNE A) 18 February 1997 * figure 6 *		
A	EP 0 687 770 A (KESKUSLABORATORIO) 20 December 1995 * figure 1 *		TECHNICAL FIELDS SEARCHED (Int.Cl.6)
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The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 5 January 1999	Examiner Naeslund, P
CATEGORY OF CITED DOCUMENTS		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	
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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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