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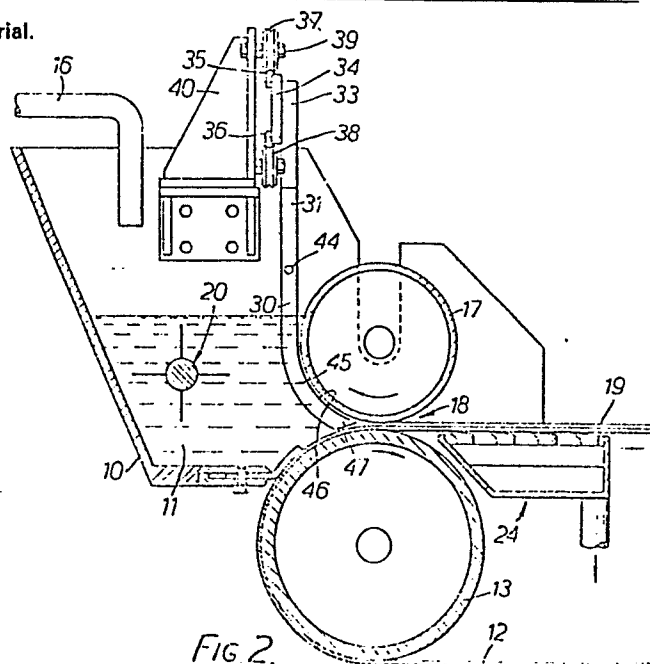
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(54) **Apparatus for making fibre-reinforced cement sheet material.**

(57) Apparatus for making fibre-reinforced cement sheet material, particularly such material reinforced with glass fibres, comprises a vessel (10) for holding an aqueous fibre-containing cement slurry and having an outlet defined between a water-pervious belt (12) passing around a guide roller (13) and a superposed roller (17), so that a layer of the cement slurry is deposited on the belt and subsequently de-watered by drainage apparatus (24), the de-watered fibrous cement web being wound on to a roller from which sheets are cut when a sufficient thickness has been built up. An agitator in the vessel (10) comprises parallel strips (30) disposed in vertical planes at right angles to the roller axes and spaced across the width of the outlet immediately upstream thereof, the strips being mounted on a common horizontally reciprocable carriage (33, 34). The lower ends (47) of the strips (30) project right into the nip between the belt (12) and superposed roller (17) so as to produce turbulence immediately upstream of the outlet.





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EUROPEAN SEARCH REPORT

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EP 84 30 8626

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	GB-A-2 059 867 (BELL MASCHINENFABRIK) * Whole document *	1	B 28 B 1/52
Y	DE-C- 370 422 (WENZEL) * Whole document *	1	
A		2, 3	
A	US-A-2 860 552 (CORBIN) * Whole document *	1	
A	DE-B-2 950 923 (EWERS) * Column 4, line 21 - column 5, line 35; figures 1-3 *	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			B 28 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 21-10-1986	Examiner BOLLEN J.A.G.
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	