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54 **Mortar mixing machine.**

57 A mortar mixing machine comprising an outer sheet steel (6) casing of semi-cylindrical configuration in its lower part and of hopper (7) configuration in its upper part, and in which the mortar is mixed by the operation of two helical surfaces in the form of opposing spirals (3, 4) of equal pitch mounted on a single shaft (5).

FIG. 2

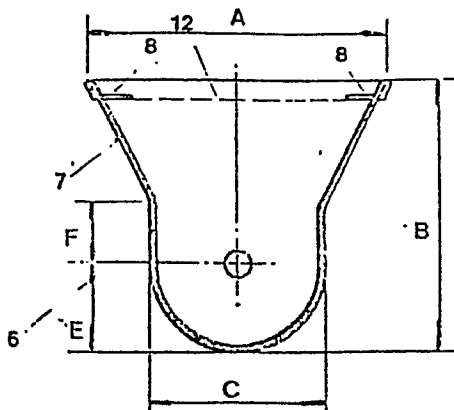
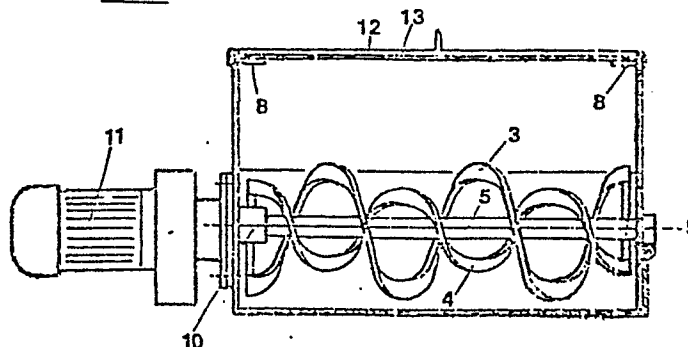


FIG. 3





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)
X	DE-B-1 054 811 (N.V. MACHINEFABRIEK SPAANS) * Figures 1,2; column 3, line 36 - column 4, line 8; column 4, lines 17-36 *	1,5	B 28 C 5/14 B 28 C 5/08 B 01 F 7/08
A	---	2,3,6	
A	GB-A- 648 032 (HOUNSELL) * Page 1, lines 43-54 *	3,4	
A	--- GB-A-1 015 085 (ELBA-WERK GmbH) * Figure 1; page 2, lines 116-125 *	1-3	
A	--- US-A-1 769 309 (J.A. RICE et al.)		TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
A	--- US-A-3 558 107 (WILLIAMS)		B 28 C B 01 F F 16 P
A	--- DE-A-2 819 669 (VIESEL)		
A	--- CH-A- 537 790 (MEYER)		
A	--- GB-A- 913 724 (CIE DE SAINT-GOBAIN) -----		
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 03-04-1985	Examiner ASH R.A.
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	