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### (54) Drum for separating bulk goods.

(57) In a drum for separating bulk goods, for example chopped crops, there are members (10A, 78) for feeding the mixed bulk goods substantially along the wall of the drum towards a barrier (66A, 80) disposed in the drum in front of which the greater part of the bulk goods can gradually be dammed up before it enters a separating portion in the drum.

The barrier constitutes a starting point for the separation which is intended to be carried out in the separating portion with air as the main conveying means in the main conveying direction of the goods. One or more outlets (12A) are provided in the wall of the drum after said barrier.

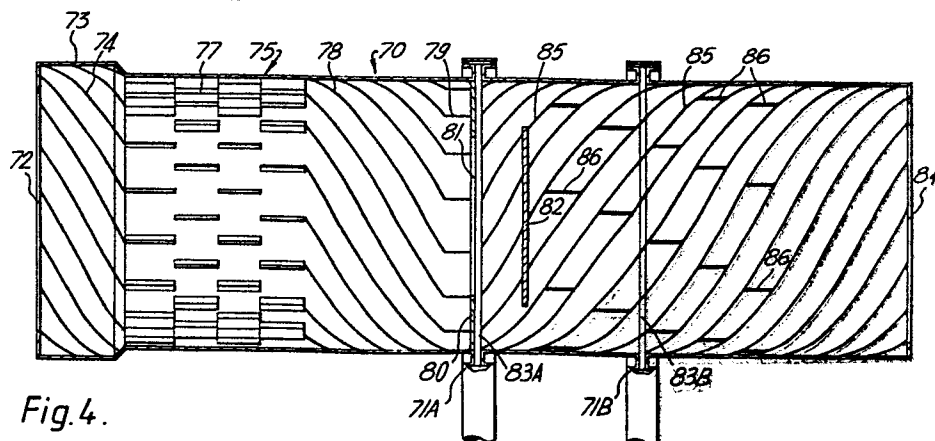


Fig. 4.

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# EUROPEAN SEARCH REPORT

Application number

EP 81 10 3900

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. <sup>3</sup> )
A	GB-A-1 257 815 (ATLAS) * Page 3, lines 39-121; figure 3 * ---	1	B 07 B 4/06 B 02 B 1/02 F 26 B 17/00
A,D	US-A-2 617 529 (McGEHEE) ---	1	
A	FR-A-1 230 809 (CIMA) ---		
T	EP-A-0 033 009 (KOCKUMS) * Figure 6; page 14, lines 1-21 * -----		
			TECHNICAL FIELDS SEARCHED (Int. Cl. <sup>3</sup> )
			B 07 B A 01 F F 26 B B 02 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 08-02-1984	Examiner COLAS R.P.
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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 &amp; : member of the same patent family, corresponding document</p>			