



EUROPEAN PATENT APPLICATION

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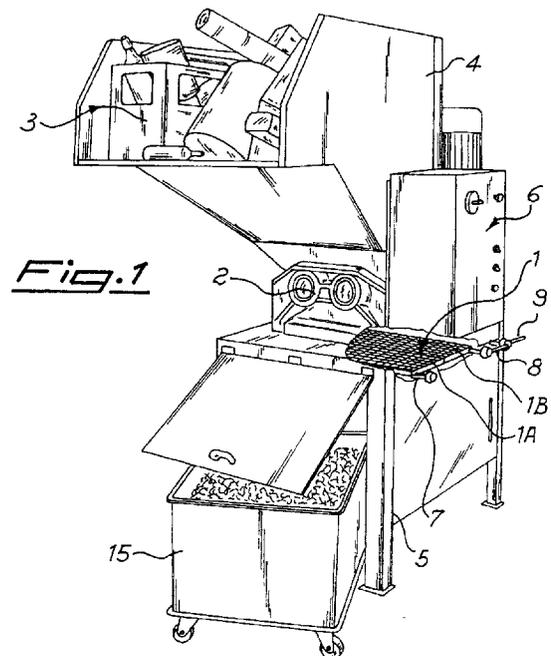
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Improved shredding device.

A shredding device essentially including a shivering unit (2) and a feed hopper (4) through which the material (3) to be shredded is fed to the shivering unit (2), also provided with a screen (1) positioned below the shivering unit (2) as well as with a circuit for the washing of the inner walls of the feed hopper (4) and of the underlying shivering members. The device is capable, by means of the screen, of selecting according to their size the shreds of material produced. The device, finally, has improved effectiveness and cleanliness characteristics thanks to the possibility of carrying out semiautomatic cleaning operations at the end of each operating cycle.





European Patent
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EUROPEAN SEARCH REPORT

Application Number
EP 93 83 0020

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.5)
X	DE-A-26 00 161 (METAL BOX LTD) * page 4, paragraph 2 -paragraph 3 * * page 5, last paragraph - page 6, paragraph 1; figures * ---	1,4-6	B02C23/16 B02C23/18 B02C18/40
X	US-A-4 809 915 (KOFFSKY ET AL) * column 3, line 44 - column 5, line 8; figures 1,2 * ---	1,4-6	
A	AU-D-4 822 272 (KZUTOSHI NKAO) * page 7, line 10 - page 9, line 37; figures * -----	1,4-6	
			TECHNICAL FIELDS SEARCHED (Int.Cl.5)
			B02C
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		10 December 1993	Douskas, K
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	

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