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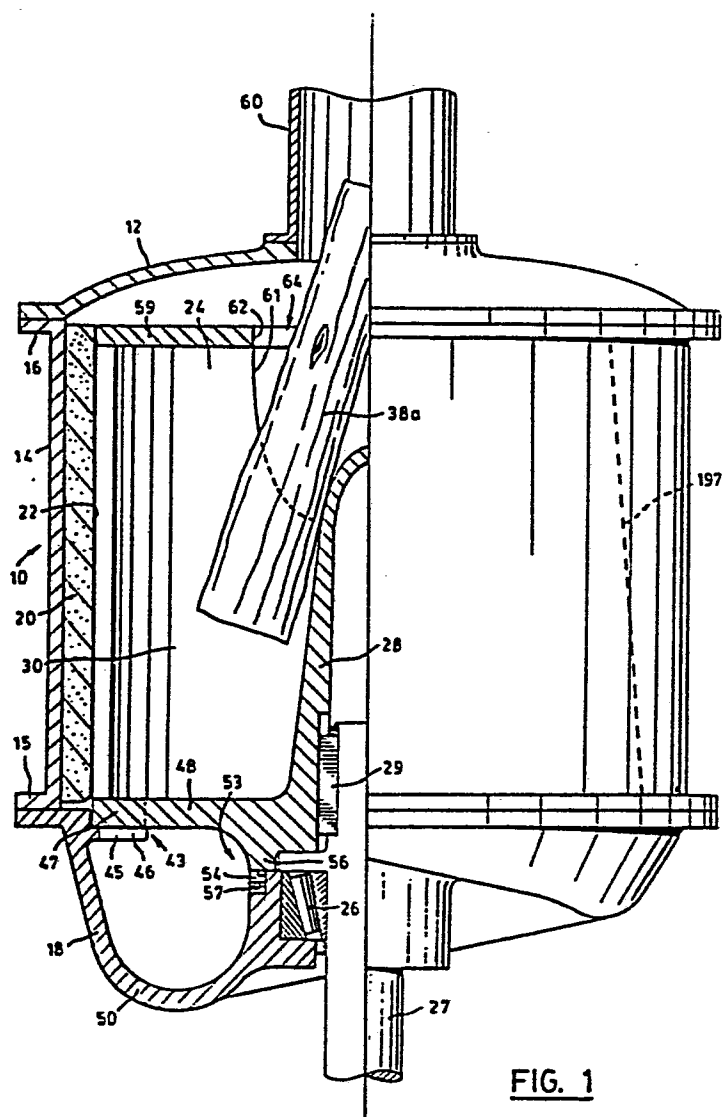
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(54) **Method and apparatus for centrifugal pulpwood and wood chip grinding.**

(57) A method and apparatus for grinding pulpwood and/or wood chips, in which the force urging the wood against the grinding surface arises centrifugally and utilising this force to promote uniform and pressurised water spray against the internal grinding surface.

The grinder (10) includes a cylindrical internal grinding surface (22) and a coaxial rotor (28, 30), the rotor having a central cavity and defining at least one pocket through which material in the central cavity can contact the grinding surface and means for applying water to the grinding surface.





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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. 2)
X	AT - B 118 812 (BIFFAR) * Totality * -----	1-6, 8- 14, 16, 17, 19- 22	D 21 B 1/24
			TECHNICAL FIELDS SEARCHED (Int. Cl. 2)
			D 21 B 1/00
The present search report has been drawn up for all claims			
Place of search VIENNA		Date of completion of the search 10-07-1984	Examiner HOFMANN
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			