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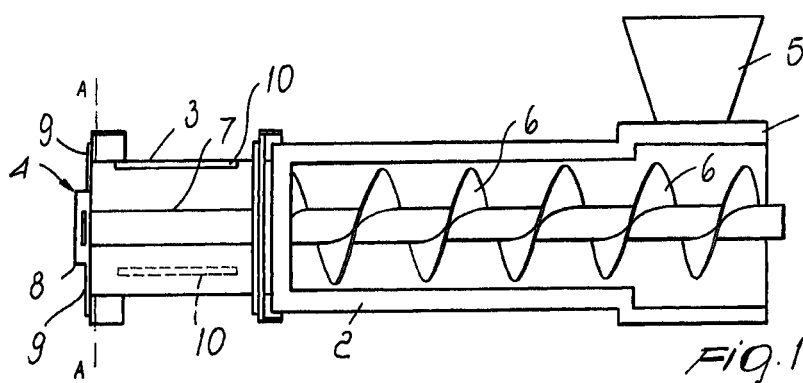
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(54) **Device for feeding a burner with "Refuse Derived Fuels" (RDF)**

(57) Device for feeding a burner with a low bulk density, unconventional and compressible solid fuel which includes: an entrance chamber (1) with a feeding hopper (5), an advancing chamber (2) for the forward moving of the fuel, consisting of a cylindrical pipe having inside at least one rotating screw (6), moved by an outer

rotative engine; a pressing chamber (3) where inside the solid fuel is pressed by the screw (6); and a cutting device (4) put at exit of the chamber (6), connected to the rotating screw and bearing at least two self-sharpening blades (9).



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EUROPEAN SEARCH REPORT

Application Number
EP 99 11 0218

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A	FR 2 552 206 A (KOCH TRANSPORTTECHNIK GMBH) 22 March 1985 (1985-03-22) * page 1, paragraph 1 * * page 1, line 24 - line 31 * * page 3, line 2 - line 21 * * figures 1-3 * ---	1,2,6,7	
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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 19 January 2000	Examiner Mougey, M
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EUROPEAN SEARCH REPORT

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EP 99 11 0218

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CATEGORY OF CITED DOCUMENTS		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	
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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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