



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
17.04.2002 Bulletin 2002/16

(51) Int Cl.7: **F26B 3/347**, F26B 21/08,
F26B 11/12

(43) Date of publication A2:
21.11.2001 Bulletin 2001/47

(21) Application number: **01111828.8**

(22) Date of filing: **16.05.2001**

(84) Designated Contracting States:
**AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE TR**
Designated Extension States:
AL LT LV MK RO SI

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(30) Priority: **17.05.2000 SE 0001806**

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(54) **Device for treatment of biological waste**

(57) This invention relates to a device for drying of biological waste, in particular food waste. The device comprises a chamber (2) for receiving the waste and at least one radiation-generating source (14) which is arranged for radiation of the waste in said chamber (2).

The device comprises a closed circuit (2, 16), which extends through the chamber (2) and through which air is adapted to circulate.

The invention also concerns a method for drying of biological waste and a system for treating and drying of biological waste.

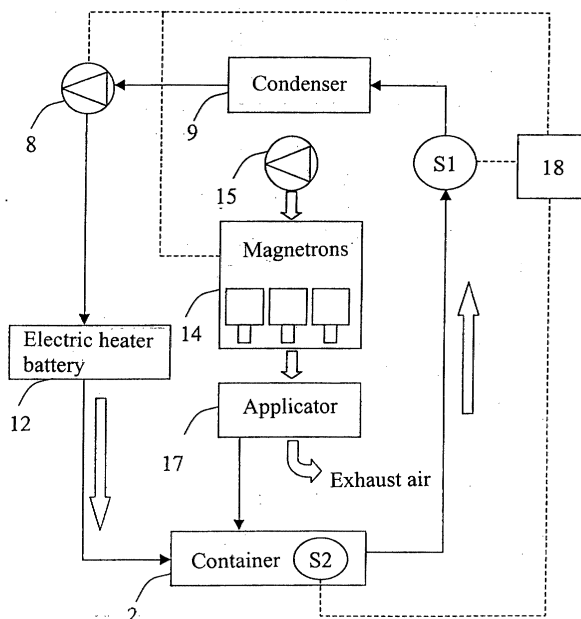


Fig. 1



European Patent
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EUROPEAN SEARCH REPORT

Application Number
EP 01 11 1828

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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 28 February 2002	Examiner Silvis, H
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	

EPO FORM 1503 03.82 (P04C01)



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<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 & : member of the same patent family, corresponding document</p>			

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