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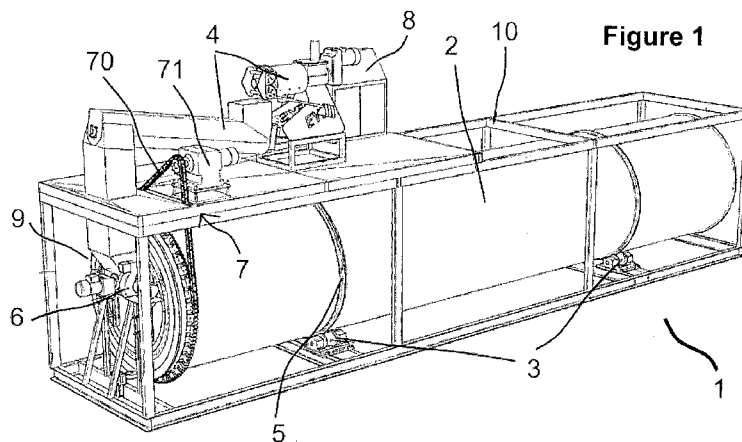
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(54) Title: SYSTEM FOR FERMENTING ORGANIC MATERIALS AND/OR WASTES



(57) Abstract: The invention is related to aerobic fermentation system, which comprises at least one drum (2) for fermenting the organic materials and/or wastes, at least one propulsion mechanism (7) for rotating the drum, at least one entrance (93) for feeding the material and/or waste into the drum, at least one exit (94) to discharge the materials and/or wastes from the drum, at least one inlet (94) providing the oxygen needed for the reaction within the drum, and at least one outlet hole (96) to exhaust the air and gases within the drum; and the system is characterized in that, it comprises a drum (2) for keeping the heat arising as a result of the aerobic fermentation, which is made of polymer material for protection against corrosive effects.



INTERNATIONAL SEARCH REPORT

International application No

PCT/TR2012/000098

A. CLASSIFICATION OF SUBJECT MATTER

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ADD.

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

C12M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	US 5 834 304 A (TERAMACHI KAZUO [JP]) 10 November 1998 (1998-11-10) claim 1 -----	1-7
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Further documents are listed in the continuation of Box C.



See patent family annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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