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(54) Title: GROUND GRAIN ANIMAL LITTER

(57) Abstract: The present invention pertains to a natural product litter composition as well as methods of preparing and using a natural product litter as a sorbent for liquids. The sorbent contains 1 % to 50 % by weight wood particles and 50 % to 99 % by weight ground grain. The sorbency of a ground grain litter can be improved by pelletization and crumbling. Addition of up to 50 % of wood particles to a ground grain litter further enhances the sorbency while maintaining suitable swelling and clumping characteristics.



WO 02/042546 A3

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A01K

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 practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 526 770 A (KIEBKE THEODORE M) 18 June 1996 (1996-06-18) column 2, line 57 - line 62 column 3, line 1 - line 6 ---	1-5, 8-19, 22-28, 30,31
A	US 5 152 250 A (LOEB HERMAN R) 6 October 1992 (1992-10-06) cited in the application the whole document ---	1-5,7-39
A	US 4 727 824 A (NEIBERGER DENNY W ET AL) 1 March 1988 (1988-03-01) cited in the application column 3, line 36 - line 40; claims --- -/--	1-5,7-39

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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information on patent family members

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