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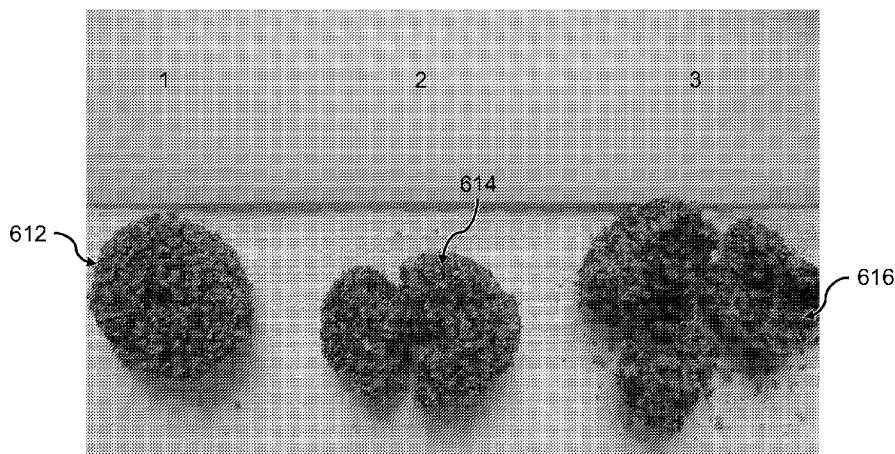
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[Continued on next page]

(54) Title: CAT LITTER PRODUCT



**FIG. 6**

(57) Abstract: Litter compositions are provided comprising sodium bentonite and various fillers. These litter compositions have substantially the same clumpability properties as a composition consisting of only the sodium bentonite.



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**A. CLASSIFICATION OF SUBJECT MATTER***A01K 1/01(2006.01)i, C02F 11/12(2006.01)i*

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)

A01K 1/01; A01K 29/00; A01K 1/015; B32B 5/16

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

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

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

eKOMPASS(KIPO internal) &amp; Keywords: litter, sodium bentonite, calcium bentonite, external surface area, particle size, uniform blend, granular filler material, cellulose-contai

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 5826543 A (RAYMOND, M. L. et al.) 27 October 1998 See abstract; column 5 lines 16-35, lines 51-53 and claims 1, 3, 5-7.	11-12, 16-17, 20-21 1-10, 13-15, 18-19 , 22-42
A	US 5386803 A (HUGHES, J.) 7 February 1995 See column 7 lines 30-48 and claims 1-2, 8.	1-42
A	US 5577463 A (ELAZIER-DAVIS, C. et al.) 26 November 1996 See column 6 lines 39-56, column 9 line 31 - column 10 line 11 and claims 1-4, 6, 8, 11.	1-42
A	US 6089189 A (GOSS, G. R. et al.) 18 July 2000 See claims 1, 13-18.	1-42
A	US 2005-0056229 A1 (GREENE, P. B. et al.) 17 March 2005 See claims 1-3, 5, 9-10, 26, 30.	1-42
A	US 2007-0289543 A1 (PESAK, K. et al.) 20 December 2007 See paragraphs [0105], [0107], [0110] and claims 1-6.	1-42

 Further documents are listed in the continuation of Box C. See patent family annex.

\* Special categories of cited documents:

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

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