

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
15 June 2006 (15.06.2006)

PCT

(10) International Publication Number
WO 2006/063006 A3

(51) International Patent Classification:
C08K 5/01 (2006.01) *C08K 5/05* (2006.01)

(21) International Application Number:
PCT/US2005/044178

(22) International Filing Date:
6 December 2005 (06.12.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
11/006,462 6 December 2004 (06.12.2004) US

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(81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- *with international search report*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

(88) Date of publication of the international search report:
16 November 2006

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: RUBBERY GELS MADE FROM VEGETABLE OILS

(57) Abstract: In one embodiment, the invention is a nonflowable gel composition including a vegetable oil and a thermoplastic elastomer. The nonflowable gel composition is characterized by its inability to flow when subjected to pressure. In another embodiment, the invention is a resilient gel composition including a vegetable oil and a thermoplastic elastomer. The resilient gel composition is characterized by its ability to recover its size and form following deformation. In another embodiment, the invention is a support surface for supporting the human body, including the composition and a holding structure for holding structure for holding the composition.



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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/44178

A. CLASSIFICATION OF SUBJECT MATTER

IPC: C08K 5/01(2006.01),5/05(2006.01)

USPC: 524/308,310

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)

U.S. : 524/308, 310

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)
BRS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99/07771 A (FEHERVARY et al.) 18 February 1999 (18.02.1999) Abstract, page 2, lines 4-7 and page 6, lines 13-14.	1-31

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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Date of the actual completion of the international search

31 August 2006 (31.08.2006)

Date of mailing of the international search report

22 SEP 2006
Authorized officer

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