(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
24 February 2005 (24.02.2005)

PCT

(10) International Publication Number
WO 2005/016265 A2

(51) International Patent Classification[7]: A61K

(21) International Application Number:
PCT/US2004/024792

(22) International Filing Date: 2 August 2004 (02.08.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/492,882 6 August 2003 (06.08.2003) US

(71) Applicant *(for all designated States except US)*: **RHODIA INC.** [US/US]; 259 Prospect Plains Road, Cranbury, NJ 08512 (US).

(72) Inventor: **JOBBINS, Jill, Marie**; 5 DeCicco, Freehold, NJ 07728 (US).

(74) Agents: **MC WEIGH, Kevin, E.** et al.; Rhodia Inc., 259 Prospect Plains Road, Cranbury, NY 08512 (US).

(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, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, 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, IT, LU, 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:
— *without international search report and to be republished upon receipt of that report*

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.

WO 2005/016265 A2

(54) Title: METHOD FOR PROMOTING BONE GROWTH

(57) Abstract: A method for treating a patient to promote bone growth, comprising: administering to the patient a therapeutic amount of a bone remodeling agent effective to stimulate bone growth, and a dietary supplement comprising calcium and phosphorus, in a therapeutic amount effective to prevent a deficiency in the amount of calcium or phosphorus available for bone growth.