

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

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
10 July 2008 (10.07.2008)

PCT

(10) International Publication Number
WO 2008/082698 A3

(51) International Patent Classification:

A61L 31/12 (2006.01) *A61L 27/42* (2006.01)

(21) International Application Number:

PCT/US2007/073844

(22) International Filing Date: 19 July 2007 (19.07.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/877,571 28 December 2006 (28.12.2006) 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, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

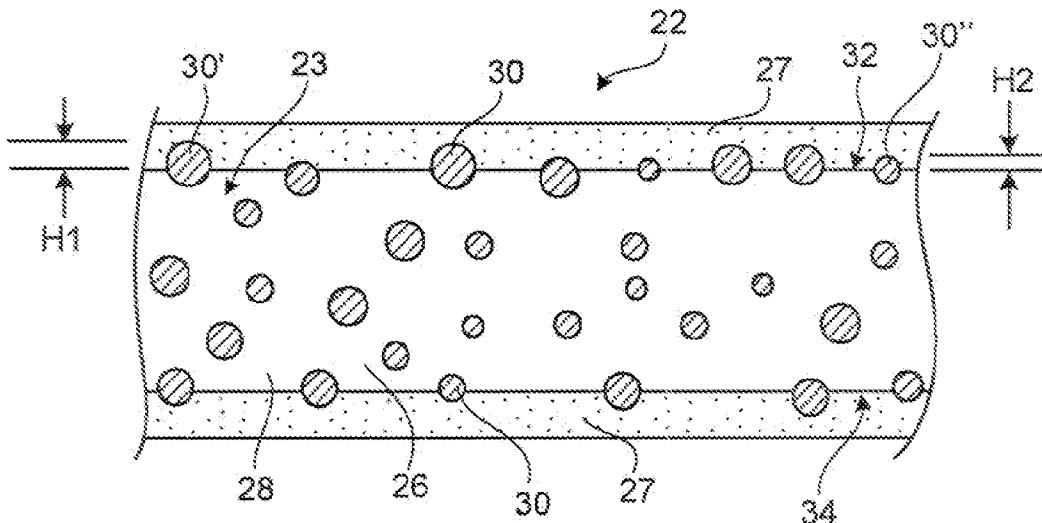
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, 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: 11 December 2008

(54) Title: MEDICAL DEVICES AND METHODS OF MAKING THE SAME



(57) Abstract: A Medical device comprising a composite material comprising a matrix, and a plurality of particles in the matrix, the particles and the matrix having different chemical compositions, wherein the particles protrude from the surface of the composite material by an average height of at least about 100 nanometers.

WO 2008/082698 A3

INTERNATIONAL SEARCH REPORT

International application No

PCT/US2007/073844

A. CLASSIFICATION OF SUBJECT MATTER
INV. A61L31/12 A61L27/42

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)

A61L A61F

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, CHEM ABS Data, COMPENDEX, INSPEC, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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X	<p>DATABASE WPI Section Ch, Week 200149 Thomson Scientific, London, GB; Class D22, AN 2001-453758 XP002498990 "Composite Sintered compact for bone reinforcing material and dental implantation material, has surface layer containins smaller particles and protruding bigger particles of porous calcium phosphate compound" -& JP 2001 098308 A (ASAHI OPTICAL CO LTD.) 10 April 2001 (2001-04-10) claims 1,4,5,10 abstract</p> <p>-----</p> <p>-/-</p>	1-4,15, 16,18, 25,26, 28,29

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See patent family annex.

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Date of the actual completion of the international search

9 October 2008

Date of mailing of the international search report

28/10/2008

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INTERNATIONAL SEARCH REPORT

International application No
PCT/US2007/073844

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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International application No

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