

Form PTO-1594 (Rev. 07/05)
OMB Collection 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET TRADEMARKS ONLY

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Vita Special Purpose Corp.

- Individual(s)
- General Partnership
- Corporation- State: Delaware
- Other _____
- Association
- Limited Partnership

Citizenship (see guidelines) Delaware

Additional names of conveying parties attached? Yes No

3. Nature of conveyance /Execution Date(s) :

Execution Date(s) July 29, 2007

- Assignment
- Security Agreement
- Other _____
- Merger
- Change of Name

2. Name and address of receiving party(ies)

Additional names, addresses, or citizenship attached? Yes No

Name: LB I Group Inc.

Internal

Address: c/o Lehman Brothers

Street Address: 399 Park Avenue, 9th Floor

City: New York

State: NY

Country: United States of America Zip: 10022

- Association Citizenship _____
- General Partnership Citizenship _____
- Limited Partnership Citizenship _____
- Corporation Citizenship Delaware
- Other _____ Citizenship _____

If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
(Designations must be a separate document from assignment)

4. Application number(s) or registration number(s) and identification or description of the Trademark.

A. Trademark Application No.(s)

B. Trademark Registration No.(s)

2513277

Additional sheet(s) attached? Yes No

C. Identification or Description of Trademark(s) (and Filing Date if Application or Registration Number is unknown):
VITOSS

5. Name & address of party to whom correspondence concerning document should be mailed:

Name: Richard L. Blaylock

Internal Address: Suite 300

Street Address: 12255 El Camino Real

City: San Diego

State: CA Zip: 92130

Phone Number: (858) 547-4110

Fax Number: (858) 509-4010

Email Address: rdindocket@pillsburylaw.com

6. Total number of applications and registrations involved:

1

7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed

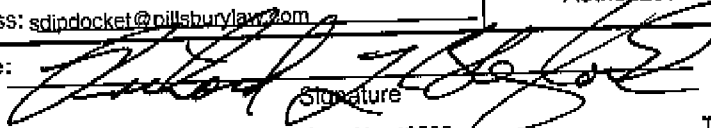
8. Payment Information:

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 033975

Authorized User Name Richard L. Blaylock

9. Signature:



Signature

8/13/07
Date

Richard L. Blaylock, Reg. No. 43503

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 55

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

CH \$40.00 033975 2513277

EXECUTION COPY

SUBSIDIARY INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT ("Agreement") is dated and made as of July 30, 2007, by each of Vita Licensing, Inc., a Delaware corporation, Orthovita International Services, Inc. a Pennsylvania corporation, Partisyn Corp., a Delaware corporation, and Vita Special Purpose Corp., a Delaware corporation, (each, a "*Grantor*" and collectively, the "*Grantors*"), in favor of LB I Group Inc., a Delaware corporation (the "*Collateral Agent*"), for the benefit of holders of those certain 10% Senior Secured Promissory Notes described in the Note Purchase Agreement (as defined below).

WITNESSETH:

WHEREAS, the Orthovita, Inc. (the "*Borrower*"), is entering into that certain Senior Secured Note and Warrant Note Purchase Agreement, dated as of even date herewith (as the same may be amended, modified, supplemented or restated from time to time, the "*Note Purchase Agreement*"), with the Collateral Agent and certain other Purchasers (as defined therein), pursuant to which the Purchasers have agreed to furnish debt financing to the Borrower by way of the purchase of (i) the Borrower's senior secured notes and (ii) warrants to purchase the Borrower's Common Stock;

WHEREAS, it is a condition precedent to the effectiveness of the Note Purchase Agreement that the Grantors, as Subsidiaries of the Borrower, shall have executed this Agreement and made the grant of collateral in favor of the Collateral Agent, as contemplated hereby; and

WHEREAS, this Agreement is given and is intended to provide additional security for the Obligations (as defined in the Note Purchase Agreement).

NOW, THEREFORE, in consideration of the premises and to induce the Purchasers and the Collateral Agent to enter into the Note Purchase Agreement, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantors hereby agree with the Collateral Agent as follows:

AGREEMENT

1. Definitions. Unless the context otherwise requires, all terms used but not expressly defined herein shall have the meanings given to them in the Note Purchase Agreement or, if they are not defined in the Note Purchase Agreement but are defined in the UCC, they shall have the same meaning herein as in the UCC.

2. Grant of Security Interest. To secure the Obligations under and as defined in the Note Purchase Agreement, each Grantor grants and pledges to the Collateral Agent, and Collateral Agent hereby accepts, for the benefit of the holders of the Notes, a security interest in all of such Grantor's rights, title and interests in, to and under its Intellectual Property (including without limitation those Copyrights, Patents, Trademarks and Mask Works listed on Schedules A, B, C, and D hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to

sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

3. General. This security interest is granted in conjunction with the security interest granted to the Collateral Agent for the benefit of the holders of Notes under the Note Purchase Agreement. The rights and remedies of the Collateral Agent with respect to the security interest granted hereby are in addition to those set forth in the Subsidiary Security Agreement and the other Related Documents, and those which are now or hereafter available to the Collateral Agent as a matter of law or equity. Each right, power and remedy of the Collateral Agent provided for herein or in the Subsidiary Security Agreement or any of the other Related Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercisc by the Collateral Agent of any one or more of the rights, powers or remedies provided for in this Agreement, the Subsidiary Security Agreement or any of the other Related Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including the Collateral Agent, of any or all other rights, powers or remedies.

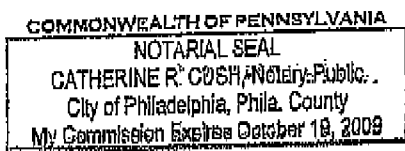
4. Governing Law. This Agreement shall be construed and enforced in accordance with, and the rights of the parties shall be governed by, the laws of the State of New York, including Section 5-1401 of the General Obligations Law of said State.

[Signature Pages Follow]

STATE OF NEW YORK)
) ss.:
 COUNTY OF NEW YORK)

On the 29th day of July in the year 2007 before me, the undersigned, a Notary Public in and for said state, personally appeared Antony Koblisch personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed within the foregoing instrument and acknowledged to me that he executed the same.

Catherine R. Cosh
 Notary Public



IN WITNESS WHEREOF, the parties have cause this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

VITA LICENSING, INC

By: [Signature]

Name: Antony Koblish

Title: President

GRANTOR:

ORTHOVITA INTERNATIONAL SERVICES, INC.

By: [Signature]

Name: Antony Koblish

Title: President

GRANTOR:

PARTISYN CORP.

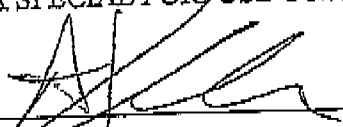
By: [Signature]

Name: Antony Koblish

Title: President

GRANTOR:

VITA SPECIAL PURPOSE CORP.

By:  _____

Name: Antony Koblish

Title: President

COLLATERAL AGENT:

LB I GROUP INC.

By: _____

Name: Jeffery A Ferrell

Title: Vice President

STATE OF NEW YORK)
) ss.:
 COUNTY OF NEW YORK)

On the 17 day of July in the year 2007 before me, the undersigned, a Notary Public in and for said state, personally appeared Jeffery Ferrell personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed within the foregoing instrument and acknowledged to me that he executed the same.


 Notary Public

GARRETT S. HO
 NOTARY PUBLIC STATE OF NEW YORK
 No. 02HO6153977
 Qualified in New York County
 My Commission Expires October 23, 2015

GRANTOR:

VITA SPECIAL PURPOSE CORP.


By: _____

Name: _____

Title: _____

COLLATERAL AGENT:

LB I GROUP INC.

By: _____ 

Name: Jeffery A. Ferrell

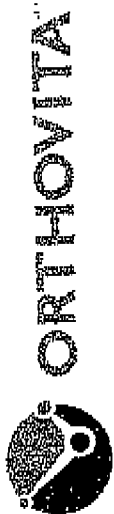
Title: Vice President

EXHIBIT A: COPYRIGHTS

NONE

EXHIBIT B: PATENTS

SEE CHART OF PATENTS BEGINNING ON NEXT PAGE



VITOSS® Patent Portfolio

Patent family trees (U.S. and O.U.S.)
July 2007

CONFIDENTIAL

VITOSS Material-related

July 2007

OVIT-0057
US 5,935,039
Issued 17 Aug 98
Filed 16 Jan 87
Est expiry Jan '17

DIV

OVIT-0122
US 6,325,987
Issued 04 Dec 01
Filed 21 Apr 99
Est expiry Jan '17

CON

OVIT-0189
US 5,969,501
Issued 29 Nov 05
Filed 03 Oct 01
Est expiry May '17

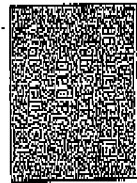
OVIT-0087
PCT/RUS8600527
Filed 13 Jan 98
INACTIVE

OVIT-0088
Australia
730352
Granted 21 Jun 01

OVIT-0089
Canada
2278176
Granted 12 Apr 05

OVIT-0090
Europe
98982492.2
Granted 21 Jul 04

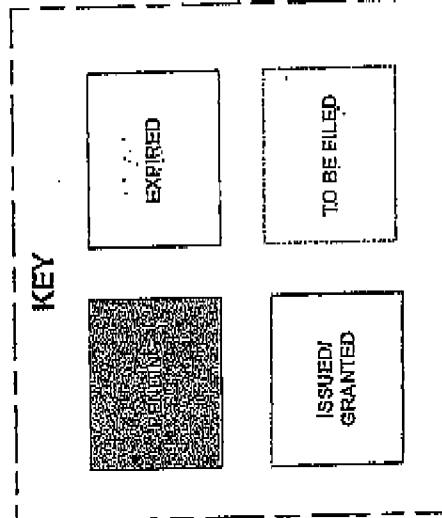
Validated in Austria,
Belgium, Denmark, Finland,
France, Great Britain,
Germany, Ireland, Italy,
Luxembourg, Monaco,
Netherlands, Portugal,
Spain, Sweden, Switzerland



OVIT-0111
Mexico
208399
Granted 14 Jun 02



OVIT-0113
Taiwan
138068
Granted 29 Nov 01



TRADEMARK

REEL: 003595 FRAME: 0012

VITOSS Material-related

July 2007

OVIT-0114
US Provisional
Filed 26 Jan '00
INACTIVE

OVIT-0121
US 6,383,519
Issued 07 May 02
Filed 18 Feb 98
Est expiry Feb '19

CON

OVIT-0193
US 6,521,246
Issued 18 Feb 03
Filed 15 Nov 01
Est expiry Feb '19

CIP

OVIT-0226
US 6,991,803
Issued 31 Jan 06
Filed 02 Oct 02
Est expiry Mar '19

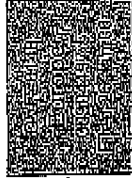
CON



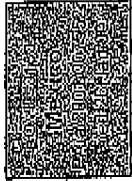
OVIT-0147
PCT/US08/01629
Filed 26 Jan 00
INACTIVE

OVIT-0284
PCT/US08/1370
Filed 02 Oct 03
INACTIVE

OVIT-0177
Australia
767685
Granted 11 Mar 04



OVIT-0179
Israel
144448
Granted Sep 06



VITOSS SCS-related

July 2007

CVIT-0187 US Provisional Filed 24 Oct 00 INACTIVE
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CVIT-0191 PCT/US 02/119548 Filed 23 Oct 01 INACTIVE
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(Also related to CVIT-0176)

CVIT-0190 US 7,045,125 Issued 16 May 06 Filed 23 Oct 01 Est. expiry Jul '22

VITOSS

Canister-related

July 2007

OVIT-0137
 US Provisional
 Filed 29-Oct-00
 INACTIVE

OVIT-0176
 US 6,736,799
 Issued 18 May 04
 Filed 24 Aug 01
 Est expiry Aug '21

CIP

OVIT-026A
 US 7,052,517
 Issued 30 May 06
 Filed 05 Apr 04
 Est expiry Aug '21

CON



OVIT-0191
 PCT/US01149948
 Filed 23 Oct 01
 INACTIVE

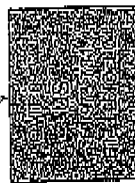
(Also related to OVIT-0137)

VITOSS Foam-related

July 2007

OVIT-0283
US 7,189,263
Filed 03 Feb 04
Issued 13 Mar 07
Est expiry Feb '24

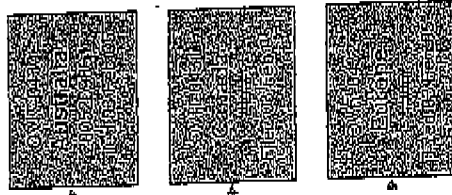
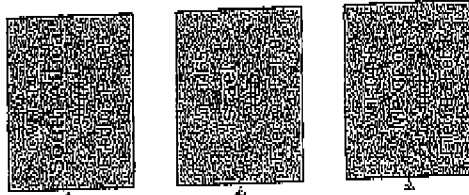
CIP



CIP



OVIT-0342
PCT/US2006/05261
Filed 03 Feb 05
INACTIVE



Bicacilve Foam

OVIT-0428
US Provisional
601617.917
Filed 29 Jun 06



OVIT-0481
PCT
PCT/US2007/1180
Filed 29 Jun 07

VITOSS
Foam/Flow delivery-related
July 2007



VITOSS
 Preform-related
 July 2007

OVIT-0123
 US 6,458,162
 Issued 01 Oct 02
 Filed 13 Aug 99
 Est expiry Aug '19

CIP

OVIT-0218
 US 6,863,899
 Issued 08 Mar 05
 Filed 07 Jun 02
 Est expiry Aug '19

CON



CON



OVIT-0201
 Australia
 777400
 Granted 05 Feb 05



OVIT-0181
 PCT/US0021162
 Filed 03 Aug 00
 INACTIVE

CV Patent Summary 02_18_07_pml_02_forEst

DOCKET NUMBER	TITLE	U.S. PATENT/SERIAL NO.	INVENTORS	DATE OF ISSUE/FILING	SUBJECT MATTER	ASSIGNEE	FILING DATE (IF ISSUED)	Number of days for Patent Term Adjustment (under 35 USC 154(b))	Security Interests or Liens
CVIT-0049	Bioactive Lock Bearing Bone Graft Composites	5,681,872	Erbe	28-Oct-97	ORTHOCOMPOSITE (CORTOSS) & ORTHOBONE (RHAKOSS) Formulations	VITA SPC	7-Dec-95	0	Paul Capital
CVIT-0057	Methods for Production of Calcium Phosphate	5,939,019	Sapienza, Erbe	17-Aug-99	VITROSS: RPRV VITOMATRIX	VITA SPC	18-Jan-97	0	Paul Capital
CVIT-0065	Bioactive Lock Bearing Bone Bonding Composites	5,914,355	Erbe	22-Jun-99	ORTHOCOMPOSITE (CORTOSS) & ORTHOBONE (RHAKOSS) Formulations	VITA SPC	5-Jun-99	0	Paul Capital
CVIT-0122	Materials and Methods for Their Production and Use	6,265,837	Sapienza, Erbe	4-Dec-91	VITROSS: RPRV VITOMATRIX	VITA SPC	21-Apr-88	0	Paul Capital
CVIT-0138	Method for Delivery of Bioresorbable Material	6,315,659	Erbe, Koblish, Prasanna	23-Apr-02	ALICUT delivery method	VITA LICENSING	22-Feb-01	0	
CVIT-0171	Inorganic Shaped Bodies and Methods for Their Production and Use	6,303,519	Sapienza, Dychala, Erbe	7-May-02	VITOMATRIX and VITROSS structure	VITA SPC	19-Feb-99	0	Paul Capital
CVIT-0183	Composite Shaped Bodies and methods for Their Production and Use	6,453,162	Koblish, Sapienza, Dychala, Erbe	1-Oct-02	Preformed Orthopedic Implants	VITA SPC	18-Aug-99	0	Paul Capital
CVIT-0193	Biorganic Shaped Bodies and Methods for Their Production and Use	6,521,245	Sapienza, Dychala, Erbe	18-Feb-03	VITOMATRIX and VITROSS structure	VITA SPC	15-Nov-01	0	Paul Capital
CVIT-0139	System and Kit for Delivery of Restorative Material	6,613,016	Baaga, Koblish, Prasanna, Erbe, Day, Erbe, Minard, Wotak	2-Sep-03	ALICUT-related kit	VITA LICENSING	20-Feb-01	0	
CVIT-0144	Bioactive Materials	6,709,744		28-Mar-04	Bioactive Bioceramic Glasses	VITA LICENSING UNIV. OF MISSOURI-ROLLA	13-Aug-01	164	
CVIT-0176	Delivery Devices for Bioceramic Composites and Method of Preparation Thereof	6,736,799	Erbe, Man, Bagga	18-May-04	VITROSS: MCIBE, CANISTER	VITA SPC	24-Aug-01	0	Paul Capital
CVIT-0127	Stable Polymerizable Systems and Kits and Methods for Their Manufacture and Use	6,600,245	Erbe, Prabhu, Wicklund, Wilkes	5-Oct-04	Method of Making ORTHOCOMPOSITE CORTOSS	VITA SPC	28-Nov-00	533	Paul Capital
CVIT-0218	Composite Shaped Bodies and Methods for Their Production and Use	6,965,699	Koblish, Sapienza, Dychala, Erbe	8-Mar-05	Preformed Orthopedic Implants	VITA SPC	7-Jun-02	356	Paul Capital
CVIT-0189	Novel Metals and Methods for Their Production and Use	6,999,601	Sapienza, Erbe	29-Nov-05	VITROSS: RPRV VITOMATRIX	VITA SPC	3-Oct-01	122	Paul Capital
CVIT-0211	Spherical Implants and Method of Manufacture Thereof	6,937,135	Erbe, Murphy, Pomeink	17-Jun-06	Optimized ORTHOBONE (RHAKOSS) Formulation	VITA SPC	23-Apr-02	0	Paul Capital
CVIT-0228	Inorganic Shaped Bodies and Methods for Their Production and Use	6,991,803	Sapienza, Dychala, Erbe	31-Jan-06	VITOMATRIX and VITROSS Structure	VITA SPC	2-Oct-02	92	Paul Capital

ORTHOCOMPOSITE U.S. PATENT SUMMARY-Updated July 19, 2007-CONFIDENTIAL

*EXPIRED US PROVISIONAL APPLICATIONS NOT LISTED

CONFIDENTIAL

1 of 3

7/18/2007

TRADEMARK

REEL: 003595 FRAME: 0019

CV Patent Summary 07_13_07_email_v2_for_k4

CVIT-0180	Biologically Active Composites and Methods for Their Production and Use	7,049,126	Erbe, Marx	16 May-06	SCAFFOLD CELLS	VITA SPC	23-Oct-01	278	Paul Capitel
CVIT-0254	Delivery Device for Biological Composites and Methods of Preparation Thereof	7,052,517	Murphy, Bagga, Chazaca, Erbe, Marx	30-May-06	VITROSS IMBIBE, CANNISTER	VITA SPC	5-Apr-04	0	Paul Capitel
CVIT-0293	Bone Graft Substitute	7,182,253	Erbe, Chaffin, Bagga, Nagyszabo, Koblish	13-Mar-07	VITROSS FOAM, FOAM STRIPS, CYLINDERS, PHASES, STRUCTURAL ELEMENTS, VITFOAM	VITA SPC	3-Feb-04	0	Paul Capitel
CVIT-0227	Bioactive Spinal Implant and Method of Manufacture Thereof	7,238,203	Bagga, Erbe, Murphy, Field, Pomrunk	3-Jul-07	RIAKOSS Implant	VITA SPC	28-Sep-02	0	Paul Capitel
CVIT-0214	Slurizer for Polymerizable Biocompatible Materials	10,135,308	Ronauk	30-Apr-02	Slurizer for Polymerizable Materials	VITA LICENSING			
CVIT-0252	System and Kit for Delivery of Restorative Material	10,654,543	Bagga, Gilbert, Koblish, Parnall, Erbe	2-Sept-03	ALUJOY	VITA LICENSING			
CVIT-0281	Shapeable Bone Graft Substitute and Instruments for Delivery Thereof	10,674,994	Bagga, Cluff, Erbe, Patis, Nagyszabo, Koblish	28-Jun-04	VITROSS FOAM, Foam and Injectables, IMPACK Delivery Instrument	VITA SPC			Paul Capitel
CVIT-0255	Method of Using Barium	10,973,481	Ulrich, Dymn	26-Oct-04	ENDOSIGMETON Respirometer Device	VITA LICENSING			
CVIT-0282	Shella Polymerizable Systems and Kits and Methods for Their Manufacture and Use	10,973,872	Erbe, Prabhak, Wicklund, Wilkes, Bagga, Koblish, Erbe, Chaffin, Brown, Nagyszabo	9-Aug-04	Method of Making ORTHOCORPOSITE Pillar/Block	VITA SPC			Paul Capitel
CVIT-0328	Pneaks-Cerformable Bone Restorative	10,973,781	Koblish, Erbe, Chaffin, Nagyszabo, Bagga	26-Oct-04	EROSKELETON MESH VITFOAM	VITA SPC			Paul Capitel
CVIT-0334	Bone Restorative Carrier Matrix	10,973,781	Koblish, Erbe, Chaffin, Nagyszabo, Bagga	26-Oct-04	Fluids, casks, signal delivery vehicle using FOAM	VITA SPC			Paul Capitel
CVIT-0336	Composite Shaped Rods and Methods for Their Production and Use	10,955,974	Koblish, Nagyszabo, Dychala, Erbe	5-Oct-04	Pneumed Orthopaedic Implants	VITA SPC			Paul Capitel
CVIT-0334	Bone Mending Proxies	11,223,005	Stadler, Ehrlich, Patis, Bagga, Hoffmann	9-Sept-05	IMBIBE BMA Healer/Safety Probe	ORTHOVITA			
CVIT-0377	Inorganic Shaped Rods and Methods for Their Production and Use	11,136,317	Sapiezko, Dychala, Erbe	24-May-05	VITOMATRIX and VITROSS Slugs/axe	VITA SPC			Paul Capitel
CVIT-0381	Delivery Device for Biological Composites and Methods of Preparation Thereof	11,604,576	Murphy, Bagga, Chazaca, Erbe, Marx	20-Mar-06	IMBIBE, CANNISTER	VITA SPC			Paul Capitel
CVIT-0469	Bioactive Load Bearing Composites and Methods for Their Use	6,947,011	Murphy, Erbe, Bagga, Darmoc	24-Sept-06	CistoActive PECK	VITA SPC			Paul Capitel
CVIT-0470	Composite Shaped Rods and Methods for Their Production and Use	11,652,171	Erbe, Koblish, Sapiezko, Dychala, Stadler, Parnall, Erbe	20-Dec-06	Continuation of CVIT-0336 (PPR product plus polymer and bioactive glass)	VITA SPC			Paul Capitel
CVIT-0384	Non-Resorbable Bioceramics	11,674,404	Sandhu, Parnall, Murphy, Bagga	28-Dec-06	ALUJOY, Skin-healing syringe	ORTHOVITA			
CVIT-0473	Viscous Composites	6,692,107	Patis, Cluff	30-Mar-07	RIAKOSS Implants; DIV of CVIT-0227	ORTHOVITA			
CVIT-0473	Bioactive Spinal Implant and Method of Manufacture Thereof	11,736,314	Bagga, Erbe, Murphy, Field, Pomrunk	17-Apr-07	VITA SPC	VITA SPC			Paul Capitel

TRADEMARK

REEL: 003595 FRAME: 0020

CV Patent Summary 07_13_07_pmd_v2_for Isr

CMT-0477	Stabilizer for Polymerizable Biocompatible Materials	11/24/03	Pomtek, Cilincir, Kobilish, Bagga, Eba, Nanyabara, Umroo	12-Apr-07	Acidic Acid Stabilizer for Polymerizable Materials (CMT of 0214)	VITA LICENSING		
CMT-0480	Bioactive Bone Graft Substitute	TBD	Enuokim, Paris, Bagga, Scandari, Alarshi, Kiroo	29-Jun-07	Bioactive Foams	VITA SPC		Peut Capsula
CMT-0480	Bone Harvest Instrument	11/21/04		19-Jun-06	Metal, Re-usable Bone Harvest Instrument	ORTHOVITA		

CONFIDENTIAL

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7/16/2007

CVT FOREIGN PATENT REPORT-CONFIDENTIAL-Updated July 13, 2007

Backfile No.	Country Name	App. No./Pub. No.	App. No.	Pub. No.	Pub. Date	Pub. No.	Grant Date	Status/Description	Title	Related Product or Process
CVT0051	France	02744567.1	02744567.1	02744567.1	12/01/99	02744567.1	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0052	France	02744567.2	02744567.2	02744567.2	12/01/99	02744567.2	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0053	France	02744567.3	02744567.3	02744567.3	12/01/99	02744567.3	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0054	France	02744567.4	02744567.4	02744567.4	12/01/99	02744567.4	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0055	France	02744567.5	02744567.5	02744567.5	12/01/99	02744567.5	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0056	France	02744567.6	02744567.6	02744567.6	12/01/99	02744567.6	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0057	France	02744567.7	02744567.7	02744567.7	12/01/99	02744567.7	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0058	France	02744567.8	02744567.8	02744567.8	12/01/99	02744567.8	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0059	France	02744567.9	02744567.9	02744567.9	12/01/99	02744567.9	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0060	France	02744567.10	02744567.10	02744567.10	12/01/99	02744567.10	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0061	France	02744567.11	02744567.11	02744567.11	12/01/99	02744567.11	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0062	France	02744567.12	02744567.12	02744567.12	12/01/99	02744567.12	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0063	France	02744567.13	02744567.13	02744567.13	12/01/99	02744567.13	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0064	France	02744567.14	02744567.14	02744567.14	12/01/99	02744567.14	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0065	France	02744567.15	02744567.15	02744567.15	12/01/99	02744567.15	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0066	France	02744567.16	02744567.16	02744567.16	12/01/99	02744567.16	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0067	France	02744567.17	02744567.17	02744567.17	12/01/99	02744567.17	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0068	France	02744567.18	02744567.18	02744567.18	12/01/99	02744567.18	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0069	France	02744567.19	02744567.19	02744567.19	12/01/99	02744567.19	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE
CVT0070	France	02744567.20	02744567.20	02744567.20	12/01/99	02744567.20	02/10/00	GRANTED	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE	BIOACTIVE LOAD BEARING BONE GRAFT COMPOSITE

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Inventor	Country/State	Applicant Number	Applicant Date	Patent Number	Grant Date	Status/Description	Title	Revised Patent or Priority
OWIT011	Spain	0226531	11/30/98	20129	07/08/02	GRANTED	NICKEL MINERALS AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT012	Spain/AR	0271729	12/01/97	0711218	02/21/01	GRANTED	NOVEL MINERALS AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT013	Texas	0661810	12/22/97	53189	11/28/01	GRANTED	NOVEL MINERALS AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT014	Patent Cooperation Treaty	02715262102	07/01/99			PENDING	COMPOSITE SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	Patent Cooperation Treaty
OWIT015	Patent Cooperation Treaty	02715262102	10/02/00			PENDING	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	Patent Cooperation Treaty
OWIT016	Patent Cooperation Treaty	02694497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	Patent Cooperation Treaty
OWIT017	France	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT018	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT019	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT020	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT021	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT022	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT023	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT024	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT025	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT026	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT027	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT028	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT029	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT030	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT031	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT032	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT033	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT034	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT035	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT036	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT037	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT038	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT039	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT040	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT041	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT042	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT043	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT044	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT045	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT046	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT047	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT048	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT049	Spain	02684497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
OWIT050	Spain	02594497.5	02/02/00			FILED	INORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	

Case Number	Case Name	IPC Class Number	App No	Pub No	Grant Date	Status	Title	Related Product
000024	Sweden	0291487.5	0292032			FILED	WORKING SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000019	Switzerland	0951487.5	1291100			FILED	WORKING SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000017	Austria	2074500	1292500	207595	31/12/05	GRANTED	WORKING SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000078	Canada	233448	1292210			FILED	WORKING SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000079	Israel	144441	1292210	114410	12/06/00	GRANTED	WORKING SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000080	Mexico	PA/0001007512	1292207			FILED	WORKING SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000110	Japan	3914480	1292330			FILED	WORKING SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000091	Patent Cooperation Treaty	PCT/US03/0418	1035204			INACTIVE	ORGANICALLY ACTIVE COMPOUNDS AND METHODS FOR THEIR PRODUCTION AND USE	Small molecule
000155	Patent Cooperation Treaty	PCT/US01/04126	11027001			EXAMINE	STABLE POLYMERIZABLE SYSTEMS AND METHODS FOR THEIR PRODUCTION AND USE	Used in drug manufacturing and control
000200	Patent Cooperation Treaty	PCT/US02/02503	2019103			INACTIVE	DELIVERY OF BIO-COMPATIBLE MATERIAL	Support for drug delivery
000001	Austria	0919500	192200	077500	05/05/05	GRANTED	COMPOSITE SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000072	Canada	231848	232000			FILED	COMPOSITE SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000083	European Patent Convention	0951487.5	077003			FILED	COMPOSITE SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000084	Japan	5165101	102260			FILED	COMPOSITE SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000093	Israel	113774	1022009	147314	31/10/01	GRANTED	COMPOSITE SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000095	Japan	PA/0002001514	100000			FILED	COMPOSITE SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
000090	Patent Cooperation Treaty	PCT/US02/02047	101003			INACTIVE	SPECIAL BAKABLE MATERIALS	Composite resins for dental restorations
000094	Patent Cooperation Treaty	PCT/US02/02144	1292207			INACTIVE	PROTECTIVE SERIAL IMPACT AND METHOD OF MANUFACTURE THEREOF	Polystyrene based
000099	Canada	241844	1492200			FILED	STABLE POLYMERIZABLE SYSTEMS AND METHODS FOR THEIR PRODUCTION AND USE	
000092	European Patent Convention	01215443	11022001			FILED	STABLE POLYMERIZABLE SYSTEMS AND METHODS FOR THEIR PRODUCTION AND USE	
000111	Japan	3073347	1137030			FILED	STABLE POLYMERIZABLE SYSTEMS AND METHODS FOR THEIR PRODUCTION AND USE	
000097	Belgium	01215443	11022001			FILED	STABLE POLYMERIZABLE SYSTEMS AND METHODS FOR THEIR PRODUCTION AND USE	

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Doc# Number	Country Name	App. #	App. Date	Pub. Date	Pub. Number	Sub Description	Title	Inventor/Project
CVIT0050	Canada	200127720	15/02/01	15/02/01		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0051	Canada	200127722	15/02/01	15/02/01		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0052	European Patent Commission	00158400.5	15/02/01	15/02/01		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0053	France	00158400.5	15/02/01	15/02/01		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0054	Germany	10178071.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0055	Germany	01379700.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0056	Germany	00788401.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0057	Germany	00788401.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0058	Germany	00788401.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0059	Germany	00788401.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0060	Germany	00788401.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0061	Germany	00788401.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0062	Germany	00788401.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0063	Germany	00788401.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0064	Germany	00788401.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0065	Germany	00788401.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0066	Germany	00788401.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	
CVIT0067	Germany	00788401.5	10/02/00	10/02/00		FILED	ORGANIC SHAPED BODIES AND METHODS FOR THEIR PRODUCTION AND USE	

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Case Number	Country Name	Applicant Number	Patent Number	Grant Date	Subsidiary	Title	Status of Patent or Process
06015412	Germany	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024101	Germany	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024102	Germany	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024103	Ireland	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024104	Italy	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024105	Japan	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024106	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024107	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024108	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024109	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024110	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024111	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024112	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024113	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024114	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024115	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024116	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024117	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024118	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024119	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024120	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024121	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024122	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	
06024123	United Kingdom	04762910.0	020204		FILED	SYSTEM AND KIT FOR DELIVERY OF RESTORATIVE MATERIALS	

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CVIT FOREIGN PATENT REPORT—CONFIDENTIAL—Updated July 13, 2007

Case Number	Case Name	Applicant Number	Applicant Date	Patent Number	Grant Date	Status/Expire	Title	Related Product or Process
CVIT0451	Germany	N/A	2002003			FILED	BONE GRAFT SUBSTITUTE	
CVIT0452	France	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0453	Italy	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0454	United Kingdom	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0455	Germany	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0456	Netherlands	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0457	France	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0458	Poland	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0459	Russia	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0460	Spain	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0461	Sweden	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0462	Switzerland	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0463	Turkey	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0464	United States	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0465	France	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0466	Germany	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0467	United Kingdom	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0468	France	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0469	United States	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0470	Germany	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0471	United States	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0472	France	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0473	United States	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0474	United States	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0475	United States	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0476	United States	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0477	United States	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	
CVIT0478	United States	N/A	2002005			FILED	BONE GRAFT SUBSTITUTE	

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Classification	Country Code	Applicant Number	Applicant Name	Grant Date	Grant Status	Title	Related Product or Project
05000407	US	700530432	UNIVERSITY OF TEXAS AT AUSTIN	07/27/05	FILED	SOXIS ORBIT SUBSTITUTION	
05000407	US	US07/17097	UNIVERSITY OF TEXAS AT AUSTIN	02/22/07	FILED	DELIVERY OF NANOPARTICLE COMPOSITIONS	Oral delivery of nanoscale porous particles
05000407	US	US07/17107	UNIVERSITY OF TEXAS AT AUSTIN	04/12/07	FILED	SOXIS HARVEST INSTRUMENT	Plant, Recombinant Protein, Harvest Instrument
05000407	US	US07/17107	UNIVERSITY OF TEXAS AT AUSTIN	04/22/07	FILED	SOXIS HEMP GRAFT SUBSTITUTE	Hemp Graft

ANGIOTECH LICENSED PORTFOLIO SUMMARY AS OF July 16, 2007- CONFIDENTIAL				
As per Exhibit B of License Agreement dated March 20, 2006 (effective Jan. 1, 2006)				
TITLE	U.S. PATENT/ SERIAL NO.	DATE OF ISSUE/FILING	FOREIGN COUNTERPARTS	ESTIMATED EXPIRY
SURGICAL ADHESIVE MATERIAL	5,280,552	1-Mar-94	NONE	1-Mar-11
COMPOSITIONS CONTAINING THROMBIN AND MICROFIBRILLAR NANOMETER COLLAGEN, AND METHODS FOR PREPARATION AND USE THEREOF	6,095,309	1-Aug-00		18-Jun-17
COMPOSITIONS CONTAINING THROMBIN AND MICROFIBRILLAR COLLAGEN AND METHODS FOR PREPARATION AND USE THEREOF	6,280,727	28-Aug-01	Europe 0 993 311; Japan 11-50491; Canada 2,295,247	18-Jun-17
CELL SEPARATION DEVICE AND IN-LINE ORIFICE MIXER SYSTEM	5,988,018	19-Oct-99	Japan 20015098B4	30-Oct-16
CELL SEPARATION DEVICE AND METERING SYRINGE	6,123,687	26-Sep-03	Canada 2,321,763; Europe 1 56490; Japan 2002504401	30-Oct-16
METHOD FOR STERILE SYRINGE PACKAGING AND HANDLING	6,997,811	7-Dec-98	Europe 1 014 866 (register in DE, FR, IT, and UK); Japan 2002516690; Canada 2,295,738	2-Jul-17
COLLAGEN- POLYMER MATRICES WITH DIFFERENTIAL BIODEGRADABILITY	6,110,484	29-Aug-00	Austria 273 721 T1; France 0 784-490; Germany 695 33 404-2-08; United Kingdom 0 784-490; Japan 10-506811; Canada 2,201,526	3-Oct-14
COLLAGEN- POLYMER MATRICES WITH DIFFERENTIAL BIODEGRADABILITY	6,277,394	21-Aug-01	Europe 0 876 166 (validated in Australia, France, Germany, Italy, Netherlands, Spain, UK); Japan 2004-174277; Japan 2005-329352	3-Oct-14
INJECTABLE OR IMPLANTABLE BIOMATERIALS FOR FILLING OR BLOCKING LUMENS AND VOIDS OF THE BODY	5,752,974	19-May-98		18-Dec-15

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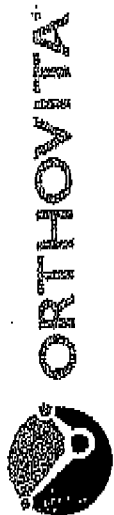
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METHOD OF CONTROLLING STRUCTURE STABILITY OF COLLAGEN FIBERS PRODUCED FROM SOLUTIONS OR DISPERSIONS TREATED WITH SODIUM HYDROXIDE FOR INFECTIOUS AGENT DEACTIVATION	5,616,689	1-Apr-97	NONE	13-Jul-14
COLLAGEN WOUND HEALING MATRICES AND PROCESS FOR THEIR PRODUCTION	5,024,941	18-Jun-91	NONE	30-Jun-08
PROCESSES FOR PRODUCING COLLAGEN MATRICES AND METHODS OF USING THE SAME	5,110,604	5-May-92	NONE	5-May-09

7/16/2007

Page 2 of 2

CONFIDENTIAL
Angiotech_licensed_portfolio_VITAGEL-related_15Jul07



CORTOSS® Patent Portfolio

Patent family trees (U.S. and O.U.S.)
July 2007

CONFIDENTIAL

CORTOSS Material-related

July 2007

OVIT-0048
US 5,681,872
Issued 28 Oct 97
Filed 7 Dec 95
Est. expiry 2016

CIP

OVIT-0085
US 5,914,356
Issued 22 Jun 99
Filed 5 Jun 98
Est. expiry 2015

OVIT-0068
FICTAUS95/19365
Filed 6 Dec 96
INACTIVE

OVIT-0059
Australia
710751
Issued 20 Jan 03

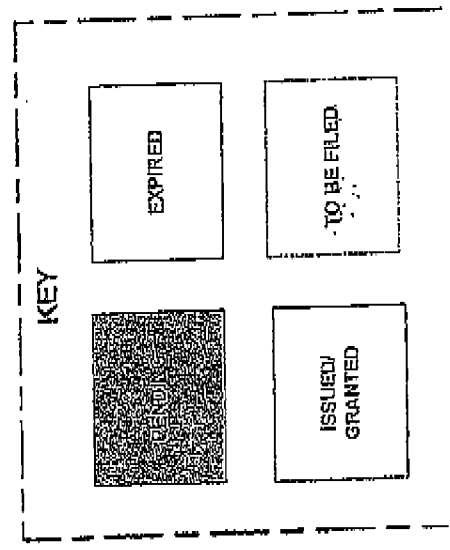
OVIT-0061
Canada
2239698
Issued 28 Mar 06

OVIT-0081
Israel
124798
Issued 13 May 03

OVIT-0062
Japan
3788517
Issued 7 Apr 06

OVIT-0063
Europe
96944757.2
Issued 21 Mar 07

Validated in Germany,
Greece, Great Britain,
France, Austria, Belgium,
Ireland, Italy,
Netherlands, Portugal,
Spain, Sweden,
Switzerland



CORTOSS Delivery-related

July 2007

OVIT-0138
 US 6,375,659
 Issued 23 Apr 02
 Filed 20 Feb 01
 Est. expiry 2021

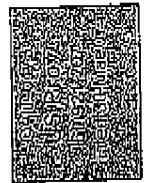
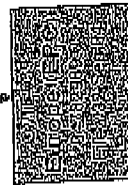
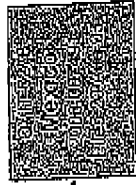
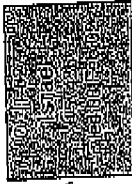
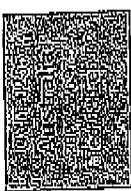
OVIT-0139
 US 6,613,018
 Issued 02 Sep 03
 Filed 20 Feb 01
 Est. expiry 2021

GIP

OVIT-0200
 PCT/US02/03503
 Filed 08 Feb 02
 INACTIVE

OVIT-0331
 PCT/US04/2802
 Filed 02 Sep 04
 INACTIVE

OVIT-0385
 US Prov.
 6,060,927
 Filed 22 May 06



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REEL: 003595 FRAME: 0040

CORTOSS-related

July 2007

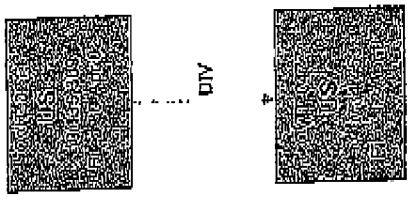



EXHIBIT C: TRADEMARKS

SEE CHART OF TRADEMARKS BEGINNING ON NEXT PAGE

ORTHOVITA, INC.

Trademark Status Report

Updated: July 18, 2007

Docket	Title	Country	Reg. No./ Reg. Date	Serial No./ Filing Date	Goods/Classes	Status	Current Assignee	Security interest or lien
OVTI- 0006	ORTHOVITA	USA	2,127,529 1/6/98	74/576,181 9/20/94	Int. Cl. 5: bone and dental compositions and substrates Int. Cl. 10: orthopedic and dental surgical materials and supplies, namely synthetic bone graft composed of bioactive glass granules; bone and dental implants	Registered; Renewal due 1/6/2008.	Vita Licensing, Inc.	
OVTI- 0011	ORTHOVITA Logo 	USA	2,140,225 3/3/98	75/157,132 8/28/96	Int. Cl. 10: bone and dental compositions consisting of bioactive granules and substrates for use in the repair and replacement of teeth and bones; orthopedic and dental surgical materials and supplies, namely, synthetic bone graft composed of bioactive glass granules; bone and dental implants	Registered; Renewal due 3/3/2008.	Vita Licensing, Inc.	
OVTI- 0051	ORTHOVITA	CTM	64741 11/12/01	64741 4/1/96	Bone compositions and substrates in International Class 5; and orthopaedic surgical materials and supplies, namely, synthetic bone grafts of bioactive glass granules; bone implants in International Class 10.	Registered; renewal due 4/1/2016.	Orthovita, Inc.	

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ORTHOVITA, INC.
Trademark Status Report
 Updated: July 18, 2007

Docket	Title	Country	Reg. No./ Reg. Date	Serial No./ Filing Date	Goods/Classes	Status	Current Assignee	Security interest or lien
OVIT- 0119	VIT-OSS	CIEM	931972 12/19/00	931972 09/11/98	Int. Cl. 5: bone graft materials composed of calcium phosphate for use in the repair or replacement of bones; synthetic calcium phosphates for bones for medical use; orthopedic surgical materials and supplies, namely, calcium phosphate scaffolds or particles with low load bearing that resorb and remodel for use in the repair and replacement of bones Int. Cl. 10: bone implants; fillers, coatings, templates, substrates.	Registered; Renewal fee due 9/11/08	Vita Special Purpose Corporation.	Paul Capital
OVIT- 0124	VIT-OSS	USA	2,513,277 11/27/01	75/816,534 10/06/99	Int. Cl. 5: Bone and dental compositions consisting of bioactive granules and substrates for use in the repair or replacement of teeth and bones; cement for bones for medical use. Int. Cl. 10: Orthopedic and dental surgical materials and supplies, namely, a composite composed of a bioactive glass and polymer resin with high load bearing and bone bonding characteristics	Registered; Section 8 Affidavit due 11/27/2007; Section 15 Affidavit possible after 11/27/2006; Renewal due 11/27/2011	Vita Special Purpose Corporation.	Paul Capital

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ORTHOVITA, INC.
Trademark Status Report
 Updated: July 18, 2007

Docket	Title	Country	Reg. No./ Reg. Date	Serial No./ Filing Date	Goods/Classes	Status	Current Assignee	Security interest or lien
OVIT- 0125	VITOSS	CTM	1308584 11/27/00	1308584 09/14/99	for use in the repair or replacement of teeth and bones; bone and dental implants; fillers, coatings, templates, substrates, pins, rods, plugs and screws for use in the repair or replacement of teeth and bones; cement for teeth for dental use. bone graft materials composed of calcium phosphate for use in the repair or replacement of bones; synthetic calcium phosphates for bones for medical use; orthopedic surgical materials and supplies, namely, calcium phosphate scaffolds or particles with low load bearing that resorb and remodel for use in the repair and replacement of bones; bone implants; fillers, coatings, templates, substrates.	Registered; Renewal due 9/14/09	Vita Special Purpose Corporation	Paul Capital
OVIT- 0126	CORTOSS	USA	2,646,320 11/5/02	75/827,120 10/20/99	bone and dental compositions and substrates for use in the repair or replacement of teeth and bones; cement for bones for medical use; orthopedic and dental surgical materials and supplies, namely,	Registered; ; Section 8 Affidavit due 11/5/2008; Section 15 Affidavit possible after 11/5/2007; Renewal due 11/5/2012	Vita Special Purpose Corporation	Paul Capital

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ORTHOVITA, INC.
Trademark Status Report
 Updated: July 18, 2007

Docket	Title	Country	Reg. No./ Reg. Date	Serial No./ Filing Date	Goods/Classes	Status	Current Assignee	Security Interest or lien
OMT- 0128	CORTOSS	CTM	1600022 04/18/01	1600022 4/7/00	materials with load bearing and bone bonding characteristics for use in the repair or replacement of bony structures, bone, teeth and implants; fillers, coatings, templates, substrates, pins, rods, plugs, screws, vertebral discs, shaped bone substitutes; cement, injectable fluids, and putties for teeth and bones in International Class 5	Registered; Renewal due 4/7/10	Vita Special Purpose Corporation	Paul Capital
					Bone and dental compositions and substrates for use in the repair or replacement of teeth and bones; cement for bones for medical use; orthopedic and dental surgical materials and supplies, namely, materials with load bearing and bone bonding characteristics for use in the repair or replacement of bony structures, bone, teeth and implants; fillers, coatings, templates, substrates, pins, rods, plugs, screws, vertebral discs, shaped bone substitutes; cement, injectable fluids, and putties for teeth and			

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ORTHOVITA, INC.
Trademark Status Report
 Updated: July 18, 2007

Docket	Title	Country	Reg. No./ Reg. Date	Serial No./ Filing Date	Goods/Classes	Status	Current Assignee	Security Interest or Lien
OVI- 0170	ALIQUOT	USA	2,938,480 04/05/05	767226,375 03/19/01	bones in International Class 5. Orthopedic and surgical instruments, namely, catheters, needles, styllets, reamers, dispensers containing bone and dental compositions and substrates in International Class 10	Registered; Section 8 Affidavit due by 4/5/11; Section 15 Affidavit possible after 4/5/10; Renewal due: April 5, 2015	Vita Licensing, Inc.	
OVI- 0171	IMBIBE	USA	2,749,040 08/05/03	767227,353 03/20/01	orthopedic and surgical materials, namely, syringes in International Class 10.	Registered; Section 8 Affidavit due 08/05/09; Section 15 Affidavit possible after 08/05/08; Renewal due 08/05/2013	Vita Licensing, Inc.	
OVI- 0172	VITOSS	Japan	4626214 11/29/02	28929/2001 03/29/01	Bone and dental compositions consisting of bioactive granules and substrates for use in the repair or replacement of teeth and bones; cement for bones for medical use; cement for teeth for dental use in International Class 5; and orthopedic and dental surgical materials and supplies, namely, a composite composed of a bioactive glass and	Registered; Renewal Due: 11/29/12.	Orthovita, Inc.	

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ORTHOVITA, INC.

Trademark Status Report

Updated: July 18, 2007

Docket	Title	Country	Reg. No./ Reg. Date	Serial No./ Filing Date	Goods/Classes	Status	Current Assignee	Security Interest or lien
OVIF- 0173	VITOSS (in Japanese characters)	Japan	4626215 11/29/02	28930/2001 3/29/01	<p>polymer resin with high load bearing and bone bonding characteristics for use in the repair or replacement of teeth and bones; bone and dental implants; fillers, coatings, templates, substrates, pins, rods, plugs and screws for use in the repair or replacement of teeth and bones in International Class 10.</p> <p>Bone and dental compositions consisting of bioactive granules and substrates for use in the repair or replacement of teeth and bones; cement for bones for medical use; cement for teeth for dental use in International Class 5; and orthopedic and dental surgical materials and supplies, namely, a composite composed of a bioactive glass and polymer resin with high load bearing and bone bonding characteristics for use in the repair or replacement of teeth and bones; bone and dental implants; fillers, coatings, templates, substrates, pins, rods, plugs and screws for use</p>	Registered; Renewal Due: 11/29/12	Orthovita, Inc.	

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ORTHOVITA, INC.
Trademark Status Report
 Updated: July 18, 2007

Docket	Title	Country	Reg. No./ Reg. Date	Serial No./ Filing Date	Goods/Classes	Status	Current Assignee	Security interest or lien
OVI- 0187	ALQUOT	CTM	2352612 04/09/03	2382612 9/19/01	in the repair or replacement of teeth and bouses in International Class 10.	Registered; renewal due: 09/19/12.	Orthovita, Inc.	
OVI- 0195	REAKOSS	CTM	2460855 03/31/03	2460855 11/13/01	Synthetic bone implants in International Class 10	Registered; Renewal Due: 11/13/11.	Vita Special Purpose Corporation	Paul Capital
OVI- 0223	ARCHITECTS OF THE NEW BIOMATERIALS AGE	USA	2,790,616 12/09/03	76/440,695 08/15/02	Retail and wholesale distributorships featuring orthopedic, dental, and surgical materials and supplies in International Class 35	Registered; Section 8 Affidavit due 12/09/09; Section 15 Affidavit possible after 12/09/08; Renewal due 12/09/2013	Vita Licensing, Inc.	
OVI- 0224	VIVOSS (IN JAPANESE CHARACTERS)	Japan	4699043 08/08/03	703862002 08/26/02	Orthopaedic and dental surgical materials and supplies, namely, bone and dental implants, bone void fillers, coatings, templates, substrates, scaffolds, bone setting apparatus, and other medical apparatus and instruments in International Class 10.	Registered; Renewal Due: 08/08/2013.	Vita Special Purpose Corporation	
OVI- 0225	BIVOSS (IN JAPANESE CHARACTERS)	Japan	4701577 08/15/03	722982002 08/26/02	Orthopaedic and dental surgical materials and supplies, namely, bone and dental implants, bone void fillers, coatings, templates, substrates,	Registered; Renewal Due: 08/15/2013.	Vita Special Purpose Corporation	

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ORTHOVITA, INC.
Trademark Status Report
 Updated: July 18, 2007

Docket	Title	Country	Reg. No./ Reg. Date	Serial No./ Filing Date	Goods/Classes	Status	Current Assignee	Security interest or lien
OVI-0329	VITAGEL	USA	3177457 11/28/2006	76/603,594 07/22/04	scaffolds, bone setting apparatus, and other medical apparatus and instruments in International Class 10. Hemostats used to control bleeding, namely bio-material preparations in the nature of tissues adhesives, tissue sealants, films, barriers, adhesion prevention materials, spray adhesive materials for mending, repairing, and healing tissue in promoting effective closure of surgical wounds in International Class 5; and Medical instruments, namely, hemostat devices and instrumentation, in the nature of spray and syringe-type applicators, and associated tubing, for the delivery of bio-material preparations in International Class 10.	Registered: Section 8 & 15 due: 11/28/2012; Renewal due: 11/28/2016	Vita Licensing, Inc.	
OVI-0338	ORTHOVITA & Design 	USA		76/628,433 01/20/05	bone compositions and substrates composed of natural biological material in International Class 5 - Statement of Use filed 1/17/07, orthopedic and dental surgical materials and supplies, namely, synthetic bone graft	Pending, Notice of Allowance issued July 18, 2006; Statement of Use or Extension Request due by 07/18/07 - Statement of Use, a first Request for	Vita Licensing, Inc.	

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REEL: 003595 FRAME: 0050

ORTHOVITA, INC.
Trademark Status Report
 Updated: July 18, 2007

Docket	Title	Country	Reg. No./ Reg. Date	Serial No./ Filing Date	Goods/Classes	Status	Current Assignee	Security Interest or Item
					composed of bioactive glass granules and calcium phosphate granules and substrates in International Class 10 - Request to Divide from application filed on 1/17/07. Extension of Time for goods in class 10 also filed on 1/17/07.	Extension of Time, and a Request to Divide was filed on 1/17/07.		
OVI-0339	MISCELLANEOUS Design 	USA		761628,425 01/20/05	Bone and dental composites and substrates composed of natural biological material in International Class 5; and Bone and dental composites comprised of synthetic granules and substrates for use in the repair and replacement of teeth and bones; orthopedic and dental surgical materials and supplies, namely, synthetic bone graft composed of bioactive glass granules and calcium phosphate granules and substrates; bone and dental implants in International class 10.	Pending; Notice of Allowance issued on July 25, 2006; Statement of Use or Extension due by 07/25/2007	Vita Licensing, Inc.	
OVI-0378	ORTHOVITA & DESIGN 	CTM		4550463 7/19/2005	Bone and dental composites and substrates; adhesive and chemical preparations for dental use; preparations for dental purposes (other than dentifrices); bone and dental composites consisting of	Pending opposition filed against application by Vita Zahnfabrik H. Rauter GmbH & Co. KG; waiting on whether the same was accepted by	Vita Licensing, Inc.	

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ORTHOVITA, INC.
Trademark Status Report
 Updated: July 18, 2007

Docket	Title	Country	Reg. No./ Reg. Date	Serial No./ Filing Date	Goods/Classes	Status	Current Assignee	Security interest or Lien
					granules and substrates for use in the repair and replacement of teeth and bones in International Class 5; and Bone and dental compositions consisting of granules and substrates for use in the repair and replacement of teeth and bones, in the nature of artificial teeth, artificial bone, bone grafts or implants; orthopedic and dental surgical materials and supplies, namely, synthetic bone graft composed of bioactive glass granules and calcium phosphate granules and substrates; bone and dental implants; apparatus for dental purposes; brushes for dental use in the nature of dental instruments; electric dental apparatus; dental implants; dental instruments and tools; implants and implant materials (prosthesis) for dental surgery in International Class 10; and Brushes for dental use in Class 21	the OHIM.		
CVIT-0174	OKTHOCOMP	USA		77/129367 3/13/2007	Implant cement for bones in International Class 5	Pending; Newly filed application	Vita Licensing, Inc.	
CVIT-0475	ORTHOVITA & Design	USA		76/978514 1/20/2005	Bone compositions and substrates composed of natural biological material in International	Pending; The final review before registration has been completed for this	Vita Licensing, Inc.	

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ORTHOVITA, INC.
Trademark Status Report
 Updated: July 18, 2007

Docket	Title	Country	Reg. No./ Reg. Date	Serial No./ Filing Date	Goods/Classes	Status	Current Assignee	Security Interest or Lien
					Class 5; Bone and dental compositions comprised of synthetic granules and substrates for use in the repair and replacement of teeth and bones; bone and dental implants in International Class 10	Intent to Use application and it will register in due course.		

EXHIBIT D: MASK WORKS

NONE