## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Oraceutical, LLC	12/30/2002

#### **RECEIVING PARTY DATA**

Name:	Oraceutical Innovative Properties LLC
Street Address:	815 Pleasant Street
City:	Lee
State/Country:	MASSACHUSETTS
Postal Code:	01238

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7189385

### **CORRESPONDENCE DATA**

Fax Number: (310)845-1513

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: fredt@discusdental.com
Correspondent Name: Discus Dental, LLC
Address Line 1: 8550 Higuera Street
Address Line 2: Legal Department

Address Line 4: Culver City, CALIFORNIA 90232

ATTORNEY DOCKET NUMBER: P1080US03

NAME OF SUBMITTER: Frederick W. Tong

#### **Total Attachments: 4**

source=P1080US03 2002-12-30 Assignment from Oraceutical to OIP#page1.tif source=P1080US03 2002-12-30 Assignment from Oraceutical to OIP#page2.tif source=P1080US03 2002-12-30 Assignment from Oraceutical to OIP#page3.tif

source=P1080US03 2002-12-30 Assignment from Oraceutical to OIP#page4.tif

7189385

To the Honorable Commissioner of Patents an 102 389022  To the Honorable Commissioner of Patents an 102 389022  1. Name of conveying party:  Oraceutical LLC  Additional amm(s) of conveying party(ies) attached?  YES X NO  3. Nature of conveyange The Same Change of Name City: Lee State: MA Zip: 01238  Additional amm(s) & addresses: 815 Pleasant Street  LLC Internal Address: 815 Pleasant Street  City: Lee State: MA Zip: 01238  Additional amm(s) & address(s) attached?  YES X NO  4. Application ammer(s) or patent number(s):  If this document is being filed together with a new application, the exception date of the application is:  A Patent Application No.(s): Ginebude series code or filing date)  09/840,844  10/056,296  Additional application or patent ammbers attached? YES X NO  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: John P. Invanicki  B ANNER & WITCOFF, LTD.  Address: 28 State Street, 28th Floor  City: Boston  State: MA Zip: 02109  DO NOT USE THIS SPACE  DO NOT USE THIS SPACE  John P. Invanicki Reg. No. 34.028  Name of Potents Application or patent and belief, the foregoing information is time and correct and any attached copy is a mice copy of the original document.  John P. Invanicki Reg. No. 34.028  Name of Potents Application or patent and belief, the foregoing information is time and correct and any attached copy is a mice copy of the original document.  John P. Invanicki Reg. No. 34.028  Name of Potents Spaine and belief and belief, the foregoing information is time and correct and any attached copy is a mice copy of the original document.  John P. Invanicki Reg. No. 34.028  Name of Potents Spaine and its correspondence is being deposable with a newapoly address and sent of pages including cover sheet, attachments and documents.  John P. Invanicki Reg. No. 34.028  Name of Potents Spaine and its correspondence is being deposable with a newapoly address and sent of pages and documents.  John P. Invanicki Reg. No. 34.028  Name of Potents Spaine and its c	. *		03-13	_		
Name of conveying party:   Oraceutical LLC	FORM	PTO-1595				
1. Name of conveying party:  Additional name(s) of conveying party(ies) attached?  YES X NO  3. Nature of conveyance:  X Assignment	,	To the Honorable Commissioner of Patents and Please record the attached original documents	.ms or copy mercor.	9022		
Additional name(s) of conveyance party(ies) attached?  YES X NO  3. Nature of conveyance:  X Assignment Security Agreement Change of Name State: MA Zip: 01238  Additional name(s) & address(s) attached?  YES X NO  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No(s):  (include series code or filing date)  9/8/40,844  10/0/56,296  Additional application or patent numbers attached? YES X NO  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: John P. Iwanicki BANNER & WITCOFF, LTD. Address: 28 State Street, 28th Floor Cip: Boston State: MA Zip: 02109  6. Total number of applications and patents involved: X Authorized to charge Deposit Account 19.0733.  (A duplicate of his sheet is enclosed.)  Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19.0733, as necessary.  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my the original document.  John P. Iwanicki, Reg. No. 34.028 Name of Persan Signing Name of		Name of conveying party:	3.11.03	2. Name and address of		ies LLC
3. Nature of conveyance:  X Assignment	i		ned?	luternal Address:		
Security Agreement Change of Name Other State: MA Zip: 01238  Additional name(s) & address(es) attached? YES X NO  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s):	3.	Nature of conveyance:		Street Address: 81	15 Pleasant Street	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s): (include series code or filing date)  9/854/0,844  10/056,296  Additional application or patent numbers attached?YESX NO  5. Name and address of party to whom correspondence concerning document should be mailed:  Name. John P. Iwanicki BANNER & WITCOFF, LTD. Address: 28 State Street, 28th Floor City: Boston State: MA Zip: 02109  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  John P. Iwanicki, Reg. No. 34-028 Name of Person Signing  Atty, Docket No.: 04163-74477  Total number of applications and patents involved City of County of the content of the special formation is true and correct and any attached copy is a true copy of the original document.  I hereby certify that this correspondence is belong deposited with the States Poctal Service as a first class mail in an envelope address Assistant Commissioner for Patents, Box Assignment, Washington 20231, p  Address: 28 States Street as a first class mail in an envelope address Assistant Commissioner for Patents, Box Assignment, Washington 20231, p  Total number of application is:  6. Total number of applications and patents involved City of C	-	X AssignmentMerger Change of NOther	lame	•	Zip: 01238	
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A. Patent Application No.(s): (include series code or filing date)  09/840,844  10/056,296  Additional application or patent numbers attached? YES X NO  5. Name and address of party to whom correspondence concerning document should be mailed:  7. Total Fee (37 CFR 3.41)  8. B. Patent No.(s): 6,221,341  6. Total number of applications and patents involved. If the foliations are patents involved. If the f	4.	Application number(s) or patent number(s):				
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Address: 28 State Street, 28th Floor City: Boston State: MA Zip: 02109  8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19-0733, as necessary.  DO NOT USE THIS SPACE  9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  John P. Iwanicki, Reg. No. 34.628 Name of Person Signing  Atty. Docket No.: 04163-74477  Total number of pages including cover sheet, attachments and document:  I hereby certify that this correspondence is being deposited with the States Postal Service as first class mail in an envelope address Assistant Commissioner for Patents, Box Assignment, Washington 20231, on Date	٨	Name: John P. Iwanicki		Enclosed		<u>\$ 120.00</u>
State: MA Zip: 02109  Trecordation, please debit or credit our Deposit Account No. 19-0733, as necessary.  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  John P. Iwanicki, Reg. No. 34,628  Name of Person Signing  Atty. Docket No.: 04163-74477  Total number of pages including cover sheet, attachments and document:  I hereby certify that this correspondence is being deposited with the States Postal Service as first class mail in an envelope address Assistant Commissioner for Patents, Box Assignment, Washington 20231, pn  Date  Date  Atty. Docket No.: 04163-74477  Total number of pages including cover sheet, attachments and document:  Atty. Docket No.: 04163-74477  Total number of pages including cover sheet, attachments and document:  Atty. Docket No.: 04163-74477  Total number of pages including cover sheet, attachments and document:  Atty. Docket No.: 04163-74477  Total number of pages including cover sheet, attachments and document:  Atty. Docket No.: 04163-74477  Total number of pages including cover sheet, attachments and document:  Atty. Docket No.: 04163-74477  Total number of pages including cover sheet, attachments and document:  Atty. Docket No.: 04163-74477  Total number of pages including cover sheet, attachments and document:  Atty. Docket No.: 04163-74477  Total number of pages including cover sheet, attachments and document:  Atty. Docket No.: 04163-74477	A			X Authorized to charge (A duplicate of this s	e Deposit Account 19-0733. sheet is enclosed.)	
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is a true copy of the original document.  John P. Iwanicki, Reg. No. 34,628 Name of Person Signing  Atty. Docket No.: 04163-74477  Total number of pages including cover sheet, attachments and document:	9. S	statement and signature.				
Name of Person Signing  Signature  Total number of pages including cover sheet, attachments and document:  I hereby certify that this correspondence is being deposited with the States Postal Service as first class mail in an envelope address Assistant Commissioner for Patents, Box Assignment, Washington 20231, on  March 3, 303			oing information is true a	and correct and any attached co	ору	
Atty. Docket No.: 04163-74477  Total number of pages including cover sheet, attachments and document: _  I hereby certify that this correspondence is being deposited with the States Postal Service as first class mail in an envelope address Assistant Commissioner for Patents, Box Assignment, Washington 20231, on			Jacon		3-3-03	
I hereby certify that this correspondence is being deposited with the States Postal Service as first class mail in an envelope address Assistant Commissioner for Patents, Box Assignment, Washington 20231, on Date.				-		d document: 4
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8021 120.00 CH Laurie Hall				Merch: Lieu	3, 903, Luck Lell Laurie Hall	

PATENT REEL: 013821 FRAME: 0590

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ASSIGNMENT

WHEREAS, Oraceutical, LLC (hereinafter "Oraceutical"), a limited liability corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at 815 Pleasant Street, County of Berkshire, Lee, Massachusetts 01238 is the owner of the inventions disclosed in the patent applications and patents listed in Attachment A (hereinafter "Patents and Applications"), said Patents and Applications having been filed in or issued from the United States Patent and Trademark Office on the dates noted in Attachment A.

WHEREAS, Oraceutical Innovative Properties, LLC (hereinafter "Oraceutical Innovative Properties"), a limited liability corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at 815 Pleasant Street, County of Berkshire, Lee, Massachusetts 01238, is desirous of acquiring the entire right, title and interest in and to the Patents and Applications and the inventions disclosed therein.

NOW, therefore, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Oraceutical by these presents does sell, assign and transfer to Oraceutical Innovative Properties, its successors, assigns, and legal representatives (hereinafter "Nominees"), the full and entire right, title and interest for the United States of America and all other countries in and to the Patents and Applications and the inventions disclosed therein including the right to sue and collect damages for past infringement, and Oraceutical hereby requests the Director to issue letters patent to Oraceutical Innovative Properties, as the sole assignee;

AND FURTHER Oraceutical covenants that Oraceutical has full right to convey the entire right, title and interest herein assigned, and that Oraceutical has not executed and will not execute any agreement or do anything in conflict herewith.

Oraceutical FURTHER conveys to Oraceutical Innovative Properties or its Nominees the right to make application in its own behalf for protection of the inventions disclosed in the Patents and Applications in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of the said Patents and Applications in priority to other applications; and that Oraceutical binds itself, its successors, assigns, and legal representatives, as the case may be, at any time upon request without undue delay and without further or additional consideration, to execute and deliver to Oraceutical Innovative Properties or its Nominees any further documents, facts, or instruments and do any and all further acts that may reasonably be deemed necessary by Oraceutical Innovative Properties or desirable to perfect Oraceutical Innovative Properties' enjoyment of this grant, to enable Oraceutical Innovative Properties or its Nominees to make application for and obtain any original, divisional, renewal, reissued or extended Letters Patent for the inventions disclosed in the Patents and Applications in any country where it may elect to file such applications, and/or that may be necessary to vest in

PATENT REEL: 013821 FRAME: 0591

Oraceutical Innovative Properties or its Nominees the title herein conveyed or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application(s) may be filed, and in enforcing any rights or causes of action accruing as a result of such application(s) or patent(s), and by executing preliminary statements and other affidavits, all at the expense, however, of Oraceutical Innovative Properties or its Nominees, it being understood that the foregoing covenant and agreement shall bind, and inure the benefit of the assigns and legal representatives of the respective parties.

Executed the 35th day of Dreemher, 2002

R. Eric Montgomery

President, Oraceutical LLC

President, Oraceurical Innovative Properties, LLC

PATENT REEL: 013821 FRAME: 0592

# ATTACHMENT A

Application No.	Filing Date	Title of the Invention	Inventor(s)
09/840,844	04/24/01	Tooth Whitening Compositions	Montgomery
10/056,296	01/24/02	Mouth Wash	Montgomery
Patent No.	Issue Date	Title of the Invention	Inventor(s)
6,221,341	04/24/01	Improved Tooth Whitening	Montgomery
		Compounds	

**RECORDED: 03/11/2003** 

**RECORDED: 08/12/2009** 

PATENT REEL: 013821 FRAME: 0593