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To the Director of the U.S. Patent and		ments or the new address(es) below.	
1. Name of conveying party(ies): Masayuki AIZAWA (07/27/2007), Nobutoshi YAMAGUCHI (07/27/2007), Koji MATSUSHIGE (07/27/2007), and Ayumi DODOMI (07/27/2007) Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Name: <u>Tokuyama Corporation</u> Internal Address: _____ Street Address: _____ 1-1, Mikage-sho Shunan-shi Yamaguchi 745-8684 JAPAN City: _____ State: _____ Country: _____ Zip: _____ Additional name(s) & address(es) attached: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____			
4. Application or patent number(s): A. Patent Application No.(s) NEW Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> This document is being filed together with a new application. B. Patent No.(s) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Marc S. Weiner</u> <u>BIRCH, STEWART, KOLASCH & BIRCH, LLP</u> Internal Address: Atty. Dkt.: 1272-0131PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747 City: <u>Falls Church</u> State: <u>VA</u> Zip: <u>22040-0747</u> Phone Number: <u>(703) 205-8000</u> Fax Number: <u>(703) 205-8050</u> Email Address: <u>mailroom@bskb.com</u>		6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)	
9. Signature: <u>Marc S. Weiner</u> Signature <u>Marc S. Weiner - 32,181</u> Name of Person Signing		8. Payment Information a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number <u>02-2448</u> Authorized User Name <u>Marc S. Weiner</u>	
		September 6, 2007 Date Total number of pages including cover sheet, attachments, and documents: <u>4</u>	

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Birch, Stewart, Kolasch & Birch, LLP

MSW/kmg

PATENT
REEL: 019839 FRAME: 0916

Additional Conveying Party(ies)/Execution Date(s) (1. Continued):

Additional Assignees (2. Continued):

Assignee Name: Tokuyama Dental Corporation

Internal Address:

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110-0016
JAPAN

City: _____ State: _____ Country: _____ Zip: _____

Assignee Name: _____

Internal Address:

Street Address:

City: _____ State: _____ Country: _____ Zip: _____

Assignee Name: _____

Internal Address:

Street Address:

City: _____ State: _____ Country: _____ Zip: _____

Additional Applications and/or Patents (4. Continued):

Additional Patent Application Numbers
4A. Continued:

Additional Patent Numbers
4B. Continued:

Additional numbers attached?

Yes No

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

Application No. NEW

Filed 9/6/07

Insert Name(s)
of Inventor(s)

*** (Given Name FAMILY NAME (ALL CAPS)) ***

WHEREAS, Masayuki AIZAWA, Nobutoshi YAMAGUCHI, Koji MATSUSHIGE and Ayumi DODOMI, all citizens of Japan, residing respectively at Tokyo, Japan, Tokyo, Japan, Tokyo, Japan, and Tokyo, Japan.

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

Insert Title
of Invention

Package

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date
of Signing of
Application

on August 28, 2007; and

Insert Name
of Assignee 1

WHEREAS, Tokuyama Corporation

Insert Address
of Assignee 1

of 1-1, Mikage-sho, Shunan-shi, Yamaguchi 745-8684, Japan

Insert Name
of Assignee 2

and, Tokuyama Dental Corporation

Insert Address
of Assignee 2

of 38-9, Taito 1-chome, Taito-ku, Tokyo 110-0016, Japan

Insert Name
of Assignee 3

and, _____

Insert Address
of Assignee 3

of _____

their heirs, successors, legal representatives and assigns (hereinafter designated as the Assignees) are desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

in any foreign countries,

in equal undivided amounts unless specific undivided amounts are listed below:

Assignee 1 (____%); Assignee 2 (____%); Assignee 3 (____%).

CHECK BOX
IF APPROPRIATE

OWNERSHIP
INTEREST

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignees in the specific undivided amounts listed above, or if not listed above, in equal undivided amounts, the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignees may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignees in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignees and to vest all rights therein hereby conveyed to said Assignees as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignees, as Assignees of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date August 28, 2007

Name of Inventor

Masayuki Ajiwawa
(signature)

Date August 28, 2007

Name of Inventor

Robotoshi Yamaguchi
(signature)

Date August 28, 2007

Name of Inventor

Doji Matsushige
(signature)

Date August 28, 2007

Name of Inventor

Ayumi Iodomi
(signature)

Date _____

Name of Inventor _____

(signature)

June 2002