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1. Name of conveying party(ies):

Ikuo MORITA
Hideyuki MIYAKE
Hideshi HATTORI
Hironori KOBAYASHI
Yusuke UNO

Additional name(s) of conveying party(ies) attached? Yes No

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

Execution Date(s): November 20, 2006

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

2. Name and address of receiving party(ies):

DAI NIPPON PRINTING CO., LTD.
1-1, Ichigayakaga-cho 1-chome, Shinjuku-ku, Tokyo 162-8001 Japan

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

A. Patent Application No.(s)
Unassigned

This document is being filed together with a new application

B. Patent No.(s)

Additional numbers attached? Yes No

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

SUGHRUE MION, PLLC
WASHINGTON OFFICE
23373
CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41): \$40.00

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9. Signature:

November 30, 2006

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Attorney's Docket No.: _____
Assignment of Application

WHEREAS, I (WE) _____

Ikuo MORITA of 20-3-309, Hasune 3-chome, Itabashi-ku, Tokyo 174-0046 Japan,
Hideyuki MIYAKE, Hideshi HATTORI, Hironori KOBAYASHI and Yusuke UNO
of all c/o Dai Nippon Printing Co., Ltd., 1-1, Ichigayakaga-cho 1-chome,
Shinjuku-ku, Tokyo 162-8001 Japan

_____, respectively,
have invented certain new and useful improvements in: ARTIFICIAL TISSUE
CONSTRUCT AND METHOD FOR PRODUCING THE SAME
for which an application for Letters Patent was executed on November 20, 2006
(Application No. _____, filed _____), and

WHEREAS, DAI NIPPON PRINTING CO., LTD.

(hereinafter referred to as "ASSIGNEE") having a place of business at: _____
1-1, Ichigayakaga-cho 1-chome, Shinjuku-ku, Tokyo 162-8001 Japan

is desirous of acquiring the entire right, title and interest in and to said
invention and in and to any Letters Patent that may be granted therefore in the
United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00),
the receipt whereof is hereby acknowledged, and for other good and valuable
consideration, I (WE), by these presents do sell, assign and transfer unto said
ASSIGNEE, the full and exclusive right to the said invention in the United
States and its territorial possessions and in all foreign countries and the entire
right, title and interest in and to any and all Letters Patent which may be
granted therefor in the United States and its territorial possessions and in any
and all foreign countries and in and to any and all divisions, reissues,
continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any official of any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its legal representatives and assigns covenant and any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of SUGHRUE MION, PLLC, 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 U.S.A. the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: November 20, 2006



(Signature of inventor) Ikuo MORITA

Date: November 20, 2006Hideyuki Miyake
(Signature of inventor) Hideyuki MIYAKEDate: November 20, 2006Hideshi Hattori
(Signature of inventor) Hideshi HATTORIDate: November 20, 2006Hironori Kobayashi
(Signature of inventor) Hironori KOBAYASHIDate: November 20, 2006Yusuke Uno
(Signature of inventor) Yusuke UNO