

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Masaki MASHIKO</td><td>08/19/2008</td></tr><tr><td>Kanji MATSUTANI</td><td>09/02/2008</td></tr><tr><td>Kosuke SHINOHARA</td><td>08/25/2008</td></tr><tr><td>Mieko AKABA</td><td>08/18/2008</td></tr></tbody></table>	Name	Execution Date	Masaki MASHIKO	08/19/2008	Kanji MATSUTANI	09/02/2008	Kosuke SHINOHARA	08/25/2008	Mieko AKABA	08/18/2008	
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Mieko AKABA	08/18/2008										
RECEIVING PARTY DATA											
Name:	MANI, Inc.										
Street Address:	8-3, Kiyohara Industrial Park										
City:	Utsunomiya-shi, Tochigi										
State/Country:	JAPAN										
Postal Code:	321-3231										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12280662</td></tr></tbody></table>	Property Type	Number	Application Number:	12280662							
Property Type	Number										
Application Number:	12280662										
CORRESPONDENCE DATA											
Fax Number:	(202)530-5902										
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ATTORNEY DOCKET NUMBER:	0099/020001										
NAME OF SUBMITTER:	Randolph A. Smith										
Total Attachments: 2											

OP \$40.00 12280662

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PATENT  
REEL: 021847 FRAME: 0522

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source=Assignment#page2.tif

## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

MANI, Inc.

having the address:

8-3, Kiyohara Industrial Park, Utsunomiya-shi  
Tochigi, 321-3231 Japan

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patents which may be granted therefore, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, 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 and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the Title:

EYELESS SEWING NEEDLE AND FABRICATION METHOD FOR THE SAME

Attorney Docket No. 0099/020001

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Application No. 12/280,662

Filing Date: August 25, 2008

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.

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

3. The undersigned agree(s) to perform all affirmative acts that may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.

5. The undersigned hereby grant(s) to Randolph A. Smith and Smith Patent Office 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 United States Patent and Trademark Office for recordation of this document.

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

Aug. 19, 2008  
Date

増子 政樹  
Typed Name: Masaki MASHIKO

Sep. 2, 2008  
Date

Kanji Matsutani  
Typed Name: Kanji MATSUTANI

Aug. 25, 2008  
Date

篠原 孝介  
Typed Name: Kosuke SHINOHARA

Aug. 18, 2008  
Date

赤羽 美恵子  
Typed Name: Mieko AKABA

This assignment may be signed before a U.S. Notary Public or before at least two witnesses who also sign here:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Typed Name:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Typed Name: