PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the punctuation in the Name of the Assignee previously recorded on Reel 025459 Frame 0212. Assignor(s) hereby confirms the Assignment of Assignee's Interest.

CONVEYING PARTY DATA

Name	Execution Date
Mitsuo Fukuda	11/19/2010

RECEIVING PARTY DATA

Name:	LIGHTNIX, INC.	
Street Address:	2-6, Kotoen 2-chome	
City:	Nishinomiya-shi, Hyogo	
State/Country:	JAPAN	
Postal Code:	6620812	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12737041

CORRESPONDENCE DATA

Fax Number: (617)227-4420

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

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Correspondent Name: Edwards Angell Palmer & Dodge LLP

Address Line 1: P.O. Box 55874

Address Line 4: Boston, MASSACHUSETTS 02205

ATTORNEY DOCKET NUMBER:	87650(302610)
NAME OF SUBMITTER:	James E. Armstrong IV

Total Attachments: 3

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PATENT

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U S DEPARTMENT OF COMMERCE United States Patent and Trademark Office

R SHEET

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To the Director of the U	attached documents or the new address(es) below
Name of conveying party(ies):	Name and address of receiving party(ies)
Mitsuo Fukuda	Name LIGHTNIX, INC
	Internal Address
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address
3. Nature of conveyance/Execution Date(s):	7
Execution Date(s) November 19, 2010	2-6, Kotoen 2-chome, Nishinomiya-shi
X Assignment Merger Change of Name	- Hyogo 6620812 JAPAN
Security Agreement Joint Research Agreement	
	City
Government Interest Assignment	State
Executive Order 9424, Confirmatory License	CountryZıp
Other	Additional name(s) & address(es) Yes X No attached?
A Patent Application No (s) This application Additional numbers attached Name and address to whom correspondence	B Patent No (s) I' Yes X No 6. Total number of applications and
concerning document should be mailed:	patents involved:
Name James E Armstrong, IV EDWARDS ANGELL PALMER & DODGE LLP Internal Address Atty Dkt 87650(302610) Street Address P O Box 55874	7. Total fee (37 CFR 1 21(h) & 3 41) \$ 40 00 X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City Boston	8. Payment Information
State MA Zip 02205 Phone Number (202) 478-7375 Fox Number (866) 658, 1050	
Fax Number (866) 658-1050 Email Address jarmstrong@eapdlaw.com	Deposit Account Number 04-1105 Authorized User Name James E Armstrong, IV
Signature Signature	December 3, 2010 12/07/2019 KNGUYEN1 0000000 041105 12787
James E Armstrong, IV -42-256	Ot FOLDIUS - CO. C. C.
James E Armstrong, IV - 42,266	91 of Databath the rof pages 450 beginning over sheet attachments and desuments

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ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this /9 day of /1, 2010, by Mitsuo FUKUDA (hereinafter referred to as Assignor), residing at 2-6, Kotoen 2-chome, Nishinomiya-shi, Hyogo 6620812, Japan;

WHEREAS, Assignor has invented certain new and useful improvements in PUNCTURE NEEDLE CARTRIDGE AND PUNCTURE DEVICE, set forth in a Patent application for Letters Patent of the United States, filed herewith or if not filed herewith, being earlier filed on and having Serial No.; and

WHEREAS, LIGHTNIX, INC., a corporation organized under and pursuant to the laws of Japan having its principal place of business at 2-6, Kotoen 2-chome, Nishinomiya-shi, Hyogo 6620812, Japan (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent

PATENT REEL: 026343 FRAME: 0934 and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuationin-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals 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:

EDWARDS ANGELL PALMER & DODGE LLP

All practitioners at Customer Number 21874

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date	19/11/2010	Name: Mitsyo FUKUDA
		Trame. Williago F OROBA
Dete		
Date		Name:

Ver 7/07

RECORDED: 05/26/2011