PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

	100101115115
SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Eric K. MANGIARDI	08/31/2009
Thomas NISSL	09/01/2009

RECEIVING PARTY DATA

Name:	QUALI-MED GmbH
Street Address:	Boschstrasse 16
City:	Winsen (Luhe)
State/Country:	GERMANY
Postal Code:	D-21423

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12545982

CORRESPONDENCE DATA

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21197-68508 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Ping Wang, M.D.

Total Attachments: 2

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PATENT

REEL: 023207 FRAME: 0515

Docket No.:21197-68508

Assignment of Application

WHEREAS, I (we),	Eric K. MANGIARDI, 7	01 Queens	S Charlotte Court, Cha	rlotte, NC 28211
Thomas Nissl, D-21423 Boschstrasse 16, Winsen (Luhe) GERMANY				
·				

				, respectively,
have invented certain	new and useful improvemen	nts in:		
IMPLANTAT)	ON DEVICE WITH HANI	DLE AND	METHOD OF USE	ГНЕКЕОГ
for which an applicati	on for Letters Patent was ex	ecuted on		
(Application No.	12/545,982	Filed	August 24, 2009); and
WHEREAS,	QUALI-MED GmbH		-81	
(hereinafter referred to as "ASSIGNEE"), having a place of business at:				
(neremaner referred t	o as Assioned J, naving	a pract of		
(neremaner referred t	Boschst			

is desirous of acquiring the full and exclusive right in and to said Invention 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;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt of which 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 in and to said Invention in the United States and its territorial possessions and in any and 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, continuations, substitutions, renewals and reissues thereof.

PATENT REEL: 023207 FRAME: 0516 I (we) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in 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 and said ASSIGNEE's 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 said ASSIGNEE's representatives 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 Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's 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 Morris, Manning & Martin, LLP, 1333 H Street, N.W., Suite 820, Washington, DC 20005, 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:	8/31/2009	Eric K. MANGIARDI (Signature of Inventor)
Date:	01, Sept 2009	Thomas NISSL (Signature of Inventor)
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)

PATENT REEL: 023207 FRAME: 0517

RECORDED: 09/09/2009