502527847 10/10/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2573090

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRUCE BERCKMANS III	11/02/2006
ROSS W. TOWSE	11/02/2006
ROBERT L. MAYFIELD	11/02/2006

RECEIVING PARTY DATA

Name:	IMPLANT INNOVATIONS, INC.	
Street Address:	4555 RIVERSIDE DRIVE	
City:	PALM BEACH GARDENS	
State/Country:	FLORIDA	
Postal Code:	33410	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13934385

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	247168-354USC1
NAME OF SUBMITTER:	ELIZABETH W. BAIO
Signature:	/Elizabeth W. Baio, Reg. No. 62744/
	PATENT

502527847 REEL: 031380 FRAME: 0629

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Date:	10/10/2013
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PATENT REEL: 031380 FRAME: 0630

ASSIGNMENT

WHEREAS, We, Bruce Berckmans III, Ross W. Towse and Robert L. Mayfield have invented certain new and useful improvements in the following:

DEPOSITION OF DISCRETE NANOPARTICLES ON AN IMPLANT SURFACE

for which we have made application for United States Letters Patent, the said application having been filed on November 13, 2006, as Application No. 11/598,614;

WHEREAS, Implant Innovations, Inc., a corporation organized and existing under the laws of the State of Florida, having its principal place of business at 4555 Riverside Drive, Palm Beach Gardens, Florida 33410 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all provisionals, divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title, and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

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PATENT REEL: 031380 FRAME: 0631 We further authorize and direct the ASSIGNEE and its attorneys to insert above the application number of said application now identified as Docket No. 47168-00354USPT as soon as the same shall have been made known to them by the U.S. Patent and Trademark Office.

IN WITNESS WHEREOF, I have 1006.	hereunto set my hand and seal this day of
	Bruce Berckmans III
State of FLORION)	Bruce Berckmans III
County of PALM BEACH) ss.:	
for the State and County aforesaid, person	NEMBER 2006, before me, a Notary Public, in and nally appeared Bruce Berckmans III, known by me to be signed and sealed the foregoing instrument, and e act and deed.
My Commission expires:	Notary Public Nancy M. STEVENS Notary Public - State of Florida My Commission Expires May 8, 2007 Commission # DD210867 Bonded By National Notary Assn.
IN WITNESS WHEREOF, I have November 2006.	hereunto set my hand and seal this day of
	Ross W. Towse
State of FLORIPA) State of PACMBEACH)	Ross W. Towse
On this 200 day of 100 for the State and County aforesaid, person person of the above name who signed an the same to be his own free act and deed.	MBER 2006, before me, a Notary Public, in and nally appeared Ross W. Towse, known by me to be the ad sealed the foregoing instrument, and acknowledged
My Commission expires:	Notary Public Notary Public Notary Public - State of Florida My Commission # DD210867 Bonded By National Notary Assn.

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PATENT REEL: 031380 FRAME: 0632

IN WITNESS WHEREOF, I have hereunto set my hand and seal this day of
Robert L. Marfield
State of Flori Or)
State of Flori Or)
On this day of day of day of 2006, before me, a Notary Public, in and for the State and County aforesaid, personally appeared Robert L. Mayfield, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.
Notary Public Notary
My Commission expires: NANCY M. STEVENS Notary Public - State of Florida My Commission # DD210867 Bonded By National Notary Assn