504069625 10/27/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4116291

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
MARCTEC, LLC	11/07/2007	

RECEIVING PARTY DATA

Name:	BONUTTI RESEARCH, INC			
Street Address:	2600 S RANEY			
Internal Address:	PO BOX 1387			
City:	EFFINGHAM			
State/Country:	ILLINOIS			
Postal Code:	62401			

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15295588		

CORRESPONDENCE DATA

Fax Number: (314)345-7600

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 314-345-7000

Email: uspatents@senniger.com
Correspondent Name: SENNIGER POWERS

Address Line 1: 100 NORTH BROADWAY, 17TH FLOOR

Address Line 4: ST. LOUIS, MISSOURI 63102

ATTORNEY DOCKET NUMBER:	JAS-01-9-8; BNUB014.USC9
NAME OF SUBMITTER:	DEBRA S. STAAS
SIGNATURE:	/Debra S. Staas/
DATE SIGNED:	10/27/2016

Total Attachments: 4

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> PATENT REEL: 040149 FRAME: 0223

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ASSIGNMENT

WHEREAS, MARCTEC, LLC, ASSIGNOR, as established and organized under the laws of the State of Illinois having an address at P.O. Box 1387, 1303 Evergreen Avenue, Effingham, IL 62401, is the sole owner of the patent applications and patents listed on Exhibit A ("the MarcTec inventions"), by virtue of prior assignments,

and, WHEREAS, BONUTTI RESEARCH INC., ASSIGNEE, a Delaware corporation with a principal place of business at 1303 West Evergreen Avenue, Effingham, Illinois 62401, is desirous of obtaining the entire right, title and interest in, to and under the said MarcTee inventions:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1,00), and other good and valuable consideration, the receipt of which is hereby acknowledged, MARCTEC LLC, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, MARCTEC LLC's entire right, title and interest in, to and under the said MarcTec inventions, and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter he filed for said MarcTec inventions in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from any United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial properly protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said MarcTec inventions in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

AND MARCTEC LLC HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND MARCTEC LLC HEREBY covenants and agrees that MARCTEC LLC has full right to convey the entire interest herein assigned, and that MARCTEC LLC has not executed, and will not execute, any agreement in conflict herewith.

AND MARCTEC LLC HEREBY further covenants and agrees that MARCTEC LLC will communicate to the said ASSIGNEB, its successors, legal representatives and assigns, any facts known to MARCTEC LLC respecting said MarcTec inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said MarcTec inventions in all countries.

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AND MARCTEC LLC HEREBY grants the firm of Fleit, Kain, Gibbons, Gutman, Bongini & Bianco P.L. the power to insert into this Assignment any further identification which may be necessary or desirable to comply with the rules of the United States Patent and Trademark office for recordation of this Assignment:

·I	EXECUTED	this	_day of Ndxw	200 ر ح	7.	
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				MARCTE	C, LLC.	
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State of	Illinos 5 Effine	- <u>0</u>) s	S:		,	
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be the pe	and County	name, who sig	hally appeared Peter and sealed the i	r M. Bonutti to r	ne known and kno	own to me to
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OFFICIAL SEAL
MARIETTA RUHOLL
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMUSSION EXPIRES 8/27/10

Notary Public

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EXHIBIT A

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781-A02-005	09/664,922	6,502,377	METHOD FOR MOVING FINGER JOINTS	ISSUED	.9/18/2000	1.77.72003
781-A02-005-1	10/329,895	6.921,377	FINGER ORTHOSIS	ISSUED	12/26/2002	7 /26/2005
781-A05-005-2	11/181,238	·	FINGER ORTHOSIS	PUBLISHED	7 /14/2005	VIAME AND
781-A02-904	09/728,106	6,503,213	METHOD OF USING A NECK BRACE	ISSUED	12/1 /2000	1 /7 /2(003
281-A02-004-1	10/329.866	6,770,047	METHOD OF USING A NECK BRACE	ISSUED	12/26/2002	8 /3,/2004
781-A04-004-2	10/909,584		NECK BRACE	GABLISHED	8 72 /2004	
781-A02-006	09/088,134	6,173,562	SHOULDER ORTHOSIS	ISSUED	6/1/1998	9,/8./2000
781-A02-006-1	09/579,038	6,599,263	SHOULDER ORTHOSIS	ISSUED	5 /26/2000	7/29/2003
781-A03-006-2	10/626,951	6,929,616	SHOULDER ORTHOSIS	ISSUED	7-/25/2003	8/16/2005
781-A04-006-3	10/760,598		SHOULDER ORTHÖSIS	PUBLISHED	1.720/2004	ar charles profes & pilled and
781-A02-003	09/738,791	6,575,926	MYOFASCIAL STRAP	ISSUED	12/15/2000	6-/10/2003
781-A03-003-1	10/439,418	6,958,048	MYOFASCIAL STRAP	ISSUED	5 /16/2003	10/25/2005
781-A05-003-2	11/248,406	rent emilija in resident en	MYOFASCIAL STRAP	PUBLISHED	10/12/2005	
781-A03-008	07/559,700	5,167,612	ADJUSTABLE ORTHOSIS	ISSUED	7/30/1990	12/12/1992
781-A03-008-1	07/978,103	5.365.947	ADJUSTABLE ORTHOSIS	ISSUED	11/18/1992	11/22/1994
781-A03-008-2	08/293,035	5,456,268	ADJUSTABLE DETHOSIS	ISSUED	£/19/1994:	10/10/1995
781-A03-009	07/686,811	5,213,094	ORTHOSIS WITH JOIN'I DISTRACTION	i s sued	4 /17/1991	5./25/1993
781-A03-010	07/690,845	5,285,773	ORTHOSIS WITH DISTRACTION THROUGH RANGE OF MOTION	ISSUED	4 /24/1991	2/15/1994
781-A03-010-1	08/126,081	5,395,303	ORTHOSIS WITH DISTRACTION THROUGH RANGE OF MOTION	ISSUED	9 /23/1993	3/7/1995
781-A03-010-2	08/297,258	5,453,075	ORTHOSIS WITH DISTRACTION THROUGH RANGE OF MOTION	TSSUED	8 /26/1994	9 /28/1995
781-A03-010-3	08/458,982	5,611,764	METHOD OF INCREASING RANGE OF MOTION	ISSUED:	6/2/1995	3 /) 8/1997
781-AQ3-01.6	08/468,194	5,685,830	ADJUSTABLE ORTHOSTS HAVING ONE-PIECE CONNECTOR SECTION FOR FLEXING	ISSUED	6.77 /1995	11/11/1997
781-A03-017	08/306,619	6,503,619	ORTHOSIS FOR BENDING WRISTS	ISSUED	9 /15/1994	4/2/1996
781-A03-011	08/683,196	5,848,979	ORTHOSIS	ISSUED	7/18/1996	12/15/1998
781-A03-013	10/421,965	7,182,738	PATIENT MONITORING APPARATUS AND METHOD FOR ORTHOSIS AND OTHER DEVICES	ISSUED	4 /23/2003	2./27/2007
781-A07-013-I	11/625,879	Hald for the control of the land of the control of	PATIENT MONITORING APPARATUS AND METHOD FOR ORTHOSIS AND OTHER DEVICES	PUBLISHED	.L /23/2007	
781-N03-008CA	2.065,669	A STATE OF THE PARTY OF THE PAR	ADJUSTABLE ORTHOSIS	ABANDONED	7/30/1990	
781-N03-008EP	92303251.0		ADJUSTABLE ORTHOSIS	ABANDONED	4 /10/1992	
781-N03-009ÇA	2,066,151	2,066;151	ORTHOSIS WITH JOINT ABANDONED		.4 /15/1991	·5:16.113997
781-N03-009EP	92303235.3	نع مسين مسينج سندست كيوس في	ORTHOSIS WITH JOINT DISTRACTION	ABANDONED	4710/1992	<u> </u>
781-N06-025CA	2,557,941		ORTHOSIS	PENDING	3 /7./20(15	Mary Street or 17 to 17 to 19 to

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EXHIBIT A

MATTER 10/	ESERIAL NO.	ARATENI NO!	SECTION OF THE SECTIO	STATUS	* FILES	ISSUE
781-N06-025EP	05724751.2		ORTHOSIS:	PUBLIŞHED	3 17 12005	1.
781-A04-025	10/795,892	7,112,179	ORTHOSIS	ISSUED	3 /8 /2004	9 /26/2006
781-A06-034	11/533,839		RANGE OF MOTION DEVICE	PUBLISHED	9721/2006	
781-P05-025	PCT/US2005/0 07269	And the second second second second	ORTHOSIS	PUBLISHED	3/17/2005	
761-P07-034	PC77US07/791 58		RANGE OF MOTION DEVICE	PENDING	9/21/2007	The second and the second street, and
781-A05-029	11/203,516		RANGE OF MOTION SYSTEM AND METHOD	PUBLISHED	8712/2005	
781-A05-028	11/261,424		RANGE OF MOTION DEVICE.	PUBLISHED	10/28/2005	
781-P06-028	PCT/US06/603		RANGE OF MOTION DEVICE	PENDING	13/27/2006	
78.1-V06-030	60/783,248	Personal data tangent and an also six	ANKLE ORTHOSIS	CLOSED	3:/17/2006	
78) -A07-030	11/686,989	***************************************	ANKLE ORTHOSIS	PUBLISHED	3/16/2007	
781-V06-031	60/783,895	American de la compansión	ELBOW ORTHOSIS	CLOSED	3 /20/2006	
781-A07-031	11/687,679	The state of the s	ELBOW ORTHOSIS	PUBLISHED.	3 /19/2007	and the second second second
781-P07-031	PCT/US07/643		ELBOW ORTHOSIS	PUBLISHED	3 /20/2007	Parados a di Control
781-V07-035	60/888,107		KNEE ORTHOSIS	PENDING	2 /5 /2007	
781-V07-036	60/951,726	manuscript programme and street	ORTHOSIS APPARATUS	PENDING	7/25/2007	

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REEL: 040149 FRAME: 0227

RECORDED: 11/27/2007