PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
MUSCULOSKELETAL TRANSPLANT FOUNDATION, INC.	12/01/2020

RECEIVING PARTY DATA

Name:	M&T BANK	
Street Address:	ONE M&T PLAZA	
City:	BUFFALO	
State/Country:	NEW YORK	
Postal Code:	14203	

PROPERTY NUMBERS Total: 64

Property Type	Number
Patent Number:	6432436
Patent Number:	6508830
Patent Number:	6548080
Patent Number:	6554863
Patent Number:	6730124
Patent Number:	6761739
Patent Number:	6830149
Patent Number:	6854599
Patent Number:	6890354
Patent Number:	6911212
Patent Number:	6998135
Patent Number:	7018382
Patent Number:	7019192
Patent Number:	7045141
Patent Number:	7067123
Patent Number:	RE42208
Patent Number:	RE43258
Patent Number:	7081123
Patent Number:	7137996
Patent Number:	7141066

PATENT REEL: 054842 FRAME: 0458

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Property Type	Number
Patent Number:	7144425
Patent Number:	7201773
Patent Number:	7309356
Patent Number:	7323011
Patent Number:	7488348
Patent Number:	7722608
Patent Number:	7723108
Patent Number:	7780668
Patent Number:	7815926
Patent Number:	7837740
Patent Number:	7879103
Patent Number:	7901457
Patent Number:	7959683
Patent Number:	8109935
Patent Number:	8152808
Patent Number:	8152846
Patent Number:	8221500
Patent Number:	8288344
Patent Number:	8292968
Patent Number:	8435551
Patent Number:	8486074
Patent Number:	8557581
Patent Number:	8562613
Patent Number:	8579980
Patent Number:	8795284
Patent Number:	8834928
Patent Number:	8883210
Patent Number:	8906110
Patent Number:	8926701
Patent Number:	9138509
Patent Number:	9352003
Patent Number:	10092600
Patent Number:	10130736
Patent Number:	10238485
Patent Number:	10531957
Patent Number:	10582994
Patent Number:	10596201
Patent Number:	10695157

Property Type	Number
Patent Number:	D832457
Patent Number:	D856517
Patent Number:	D864414
Patent Number:	D895812
Application Number:	15173286
Application Number:	15236975

CORRESPONDENCE DATA

Fax Number:

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.

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Address Line 4: NEW BRUNSWICK, NEW JERSEY 08901

NAME OF SUBMITTER:	MICHAEL A. BRENNA
SIGNATURE:	/Michael A. Brenna/
DATE SIGNED:	12/23/2020

Total Attachments: 4

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PATENT ASSIGNMENT

WHEREAS, MUSCULOSKELETAL TRANSPLANT FOUNDATION, INC. (the "Grantor") is the owner of the entire right, title and interest in and to the United States patents, patent applications listed on Schedule A attached hereto and made a part hereof, the inventions described therein and all rights associated therewith (collectively, the "Patent Collateral"), which are registered in the United States Patent and Trademark Office or which are the subject of pending applications in the United States Patent and Trademark Office; and

WHEREAS, M&T BANK, a New York banking corporation, having a place of business at One M&T Plaza, Buffalo, New York 14203, identified as the "Secured Party" under that certain Patent, Trademark and Copyright Security Agreement dated as of December 1, 2020 (the "Agreement") (the "Grantee") is desirous of acquiring said Patent Collateral;

WHEREAS, the Grantee has a security interest in the assets of the Grantor adequate to carry on the business of the Grantor; and

WHEREAS, the Agreement provides that this Assignment shall become effective upon the occurrence of an Event of Default (as defined in the Agreement).

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, the Grantor, its successors and assigns does hereby transfer, assign and set over unto Grantee, its successors, transferees and assigns, all of its present and future right, title and interest in and to the Patent Collateral and all proceeds thereof and all rights and proceeds associated therewith.

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IN WITNESS WHEREOF, the undersigned has caused this Patent Assignment to be executed by its duly authorized officer as of the _____day of December, 2020.

MUSCULOSKELETAL TRANSPLANT FOUNDATION, INC.

By:
Name: Joseph Vaccarino
Title: President

STATE OF NEW JERSEY
: SS.
COUNTY OF MIDDLESEX

On the __\ day of ______, in the year 2020, before me, the undersigned, a Notary Public in and for said State, personally appeared Joseph Yaccarino, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her capacity as Presidents of MUSCULOSKELETAL TRANSPLANT FOUNDATION, INC., and that by his/her signature on the instrument, the person upon behalf of which the individual acted, executed the instrument.

Notary Public

DONNAMARIE OLSZEWSKI COLLINS Notary Public, State of New Jersey My Commission Expires April 15, 2024

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SCHEDULE A TO PATENT ASSIGNMENT

LIST OF REGISTERED PATENTS AND PATENT APPLICATIONS

PAT. NO.	Title	
6,432,436	Partially demineralized cortical bone constructs	
6,508,830	Suture anchor	
6,548,080	Method for partially demineralized cortical bone constructs	
6,554,863	Intervertebral allograft spacer	
6,730,124	Bone-tendon-bone assembly with cancellous allograft bone block	
6,761,739	Cortical and cancellous allograft spacer	
6,830,149	Package with insert for holding allograft implant to preclude lipid transfer	
6,854,599	Packaging system for frozen allograft tissue forms	
6,890,354	Bone-tendon-bone assembly with allograft bone block and method for inserting same	
6,911,212	Malleable putty and flowable paste with allograft bone having residual calcium for filling bone defects	
6,998,135	Demineralized corticocancellous bone sheet	
7,018,382	Bone marrow mixing instrument	
7,019,192	Composition for filling bone defects	
7,045,141	Allograft bone composition having a gelatin binder	
7,067,123	Glue for cartilage repair	
RE42,208	Glue for cartilage repair	
RE43,258	Glue for cartilage repair	
7,081,123	Bone marrow aspiration instrument	
7,137,996	Bone tendon bone assembly with allograft bone block	
7,141,066	Bone tendon bone assembly with cylindrical allograft bone block	
7,144,425	Method for inserting improved bone tendon bone assembly with allograft bone block	
7,201,773	Bone tendon bone assembly	
7,309,356	Bone-tendon- bone assembly with cancellous allograft bone block	
7,323,011	Cortical and cancellous allograft cervical fusion block	
7,488,348	Cartilage allograft plug	
7,722,608	Allograft implant workstation	
7,723,108	Soft tissue processing	
7,780,668	Osteochondral allograft cartilage transplant workstation	
7,815,926	Implant for articular cartilage repair	
7,837,740	Two piece cancellous construct for cartilage repair	
7,879,103	Vertebral disc repair	
7,901,457	Cartilage allograft plug	
	Packed demineralized cancellous tissue forms for disc nucleus augmentation,	
7,959,683	restoration, or replacement and methods of implantation	
8,109,935	Implant inserter device	

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8,152,808	Surgical bone cutting assembly and method of using same	
8,152,846	Instrumentation and method for repair of meniscus tissue	
8,221,500	Cartilage allograft plug	
8,288,344	Ceramic composition for filling bone defects	
	Cancellous constructs, cartilage particles and combinations of cancellous	
8,292,968	constructs and cartilage particles	
8,435,551	Cancellous construct with support ring for repair of osteochondral defects	
8,486,074	Surgical allograft bone plug cutting tool assembly and method of using same	
8,557,581	Soft tissue processing	
8,562,613	Method kit for treating bony defects	
8,579,980	Allograft intervertebral implant and method of manufacturing the same	
8,795,284	Instrumentation for repair of meniscus tissue	
8,834,928	Tissue-derived tissugenic implants, and methods of fabricating and using same	
8,883,210	Tissue-derived tissuegenic implants, and methods of fabricating and using same	
8,906,110	Two piece cancellous construct for cartilage repair	
8,926,701	Allograft intervertebral implant and method of manufacturing the same	
9,138,509	Composition for filling bone defects	
9,352,003	Tissue-derived tissuegenic implants, and methods of fabricating and using same	
10,092,600	Method of preparing an adipose tissue derived matrix	
10,130,736	Tissue-derived tissuegenic implants, and methods of fabricating and using same	
10,238,485	Soft tissue repair allografts and methods for preparing same	
10,531,957	Modified demineralized cortical bone fibers	
10,582,994	Implant packaging assembly	
10,596,201	Delipidated, decellularized adipose tissue matrix	
10,695,157	Packaging system for tissue grafts	
D832,457	Tissue graft retainer	
D856,517	Asymmetric tissue graft	
D864,414	Tissue graft retainer	
D895,812	Soft tissue repair graft	

Pub. App. No.	App. No.	Title
20170348088	15/173286	ASYMMETRIC TISSUE GRAFT
		CARTILAGE-DERIVED IMPLANTS AND METHODS OF MAKING
20170049930	15/236,975	AND USING SAME

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RECORDED: 12/23/2020