PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI141848

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
INTER-MED, INC.	04/03/2024

RECEIVING PARTY DATA

Company Name:	BMO BANK N.A., as Administrative Agent
Street Address:	320 S. Canal St., 14th Floor
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60606

PROPERTY NUMBERS Total: 30

Property Type	Number
Application Number:	12217601
Application Number:	14984167
Application Number:	12460044
Application Number:	12799736
Application Number:	14584917
Application Number:	15108033
Application Number:	16284836
Application Number:	18133414
Application Number:	15384797
Application Number:	16246205
Application Number:	16804138
Application Number:	17472286
Application Number:	29648024
Application Number:	16689837
Application Number:	17929187
Application Number:	18174475
Application Number:	29692825
Application Number:	29792885
Application Number:	29865070
Application Number:	17756535

PATENT REEL: 066993 FRAME: 0755

508475608

Property Type	Number
Application Number:	12387195
Application Number:	11320286
Application Number:	09654201
Application Number:	18250642
Application Number:	18159019
Application Number:	18495093
Application Number:	29860968
Application Number:	63515786
Application Number:	63516699
Application Number:	63615217

CORRESPONDENCE DATA

Fax Number: 3129021061

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: 3125778438

Email: raquel.haleem@katten.com

Correspondent Name: Raquel Haleem c/o Katten Muchin

Address Line 1: 525 West Monroe

Address Line 4: Chicago, ILLINOIS 60661

NAME OF SUBMITTER:	Raquel Haleem
SIGNATURE:	Raquel Haleem
DATE SIGNED:	04/03/2024

Total Attachments: 7

source=BMO-Vista Apex Patent Security Agreement (Inter-Med) executed#page1.tif source=BMO-Vista Apex Patent Security Agreement (Inter-Med) executed#page2.tif source=BMO-Vista Apex Patent Security Agreement (Inter-Med) executed#page3.tif source=BMO-Vista Apex Patent Security Agreement (Inter-Med) executed#page4.tif source=BMO-Vista Apex Patent Security Agreement (Inter-Med) executed#page5.tif source=BMO-Vista Apex Patent Security Agreement (Inter-Med) executed#page6.tif source=BMO-Vista Apex Patent Security Agreement (Inter-Med) executed#page7.tif

GRANT OF A SECURITY INTEREST IN PATENTS

This Patent Security Agreement (this "<u>Patent Security Agreement</u>") is made as of April 3, 2024, by INTER-MED, INC., a Wisconsin corporation (the "<u>Grantor</u>"), in favor of BMO BANK N.A., in its capacity as Administrative Agent for itself and the other Secured Creditors (together with its successors and assigns in such capacity, "<u>Grantee</u>").

WHEREAS, the Grantor holds all right, title and interest in the letter patents, design patents and utility patents listed on the attached <u>Schedule A</u>, which patents are issued or applied for in the United States Patent and Trademark Office (the "<u>Patents</u>");

WHEREAS, the Grantor has entered into a Pledge and Security Agreement, dated April 3, 2024 (as amended, restated, amended and restated, supplemented, modified or otherwise changed from time to time, the "Security Agreement"), in favor of Grantee; and

WHEREAS, pursuant to the Security Agreement, the Grantor has granted to the Grantee for the benefit of the Secured Creditors, a continuing security interest in all right, title and interest of the Grantor in, to and under the Patents and the applications and registrations thereof, and all proceeds thereof, including, without limitation, any and all causes of action which may exist by reason of infringement thereof and any and all damages arising from past, present and future violations thereof (the "Collateral"), to secure the payment, performance and observance of the Secured Obligations.

NOW, THEREFORE, as collateral security for the payment, performance and observance of all of the Secured Obligations, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor does hereby grant to the Grantee, for the benefit of the Secured Creditors, a continuing security interest in the Collateral to secure the prompt payment, performance and observance of the Secured Obligations.

All capitalized terms used but not otherwise defined herein have the meanings given to them in the Security Agreement.

The Grantor does hereby further acknowledge and affirm that the rights and remedies of the Grantee with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein. Upon termination of the Security Agreement, the Grantee shall execute, acknowledge, and deliver to the Grantor an instrument in writing evidencing the release of the security interest in the Collateral acquired under this Patent Security Agreement.

This Patent Security Agreement may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Delivery of an executed counterpart by facsimile or electronic mail shall be equally effective as delivery of an original executed counterpart.

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IN WITNESS WHEREOF, the Grantor has caused this Patent Security Agreement to be duly executed by its officer thereunto duly authorized as of the date first set forth above.

INTER-MED, INC., a Wisconsin corporation

Title: Chief Financial Officer

[Signature page to Patent Security Agreement]

SCHEDULE A TO GRANT OF A SECURITY INTEREST IN PATENTS

Patents and Patent Applications

Country	Title	Application No.	Filing Date	Status	Owner	Registration
0 0 0 0 0 0			g	70 000	1	Body
US	Dental Irrigant	12/217,601	07/07/08	US Patent	Inter-	USPTO
				9,233,262	Med,	
				issued	Inc.	
				04/02/09		
US		14/984,167	12/30/15	US Patent	Inter-	USPTO
(CON)				9,821,007	Med,	
				issued	Inc.	
				11/21/17		
US	Hemostatic Agent	12/460,044	07/13/09	US Patent 8,999,297	Inter- Med,	USPTO
				issued 04/07/15	Inc.	
US	Ultrasonic device having memory capabilities	12/799,736	04/30/10	US Patent 10,098,708	Inter- Med,	USPTO
				issued 10/16/18	Inc.	
SU	Piezoelectric Device and Circuitry	14/584,917	12/29/14	US Patent	Inter-	USPTO
				issued	Inc.	
US		15/108,033	06/24/16	US Patent	Inter-	USPTO
				10,213,272	Med,	
				issued	Inc.	
				02/26/19		
US		16/284,836	02/25/19	Granted	Inter-	USPTO
(CON)				No.	Med,	
				11,648,083	Inc.	
				OH 05/16/25		

US	US	US	US	($\overline{\mathrm{US}}$	US		US	US (CON of 312188)
	Universal Minimal Waste Dispensing Tip	Insert for Piezoelectric Dental Scaling				Heating of Dental Materials Using Overtone Signatures, Absorbing Dyes, and Material Properties		Negative Pressure Syringe for Drip Prevention	
17/929,187	16/689,837	29/648,024	17/472,286		16/804,138	16/246,205		15/384,797	18/133,414
09/01/22	11/20/19	05/17/18	09/10/21		02/28/20	01/11/19		12/20/16	04/11/23
US Patent 11,590,517 issued on 02/28/23	US Patent No. 11,602,759 issued on 03/14/23	US Patent D888,956 issued 06/30/20;	Final Rejection Mailed 02/09/2024	11,219,579 issued 01/11/22;	US Patent	US Patent 10,588,829 issued 03/17/20;	,	US Patent 10,493,210 issued 12/03/19;	Pending
Inter- Med, Inc.	Inter- Med, Inc.	Inter- Med, Inc.	Inter- Med, Inc.	Med, Inc.	Inter-	Inter- Med, Inc.		Inter- Med, Inc.	Inter- Med, Inc.
USPTO	USPTO	USPTO	USPTO	,	USPTO	USPTO		USPTO	USPTO

08/13/2013;					
US Patent 8,506,293 issued	ı.	12/28/05	11/320,286	ULTRASONIC ENDODONTIC DENTAL IRRIGATOR	US
US Patent 8,671,994 issued 03/18/2014.		04/29/09	12/387,195	SYRINGE FILLING APPARATUS	US
9				Apatite Bonds and Caries Prevention	
Pending:		05/26/22	17/756 535	Dental Material Composition for Forming Mineral	IS
No. D987778 issued on 05/30/23					
U.S. Patent		07/06/22	29/865,070		US
U.S. Patent No. D961044 issued 08/16/2022		04/28/22	29/792,885		US
U.S. Patent No. D958929 issued 07/26/2022		05/29/19	29/692,825	Minimal waste dispensing tip	US
Pending		02/24/23	18/174,475		US

US	US	US	US	US	US	US
BIOACTIVE FLUORIDE & REMINERALIZATION VARNISH COMPOSITIONS CAPABLE OF FORMING MINERAL APATITES IN VIVO & THEIR METHODS OF USE	COMPOSITIONS FOR CLEANSING AND TARGETED DISSOLUTION OF BIOCERAMIC ENDODONTIC SEALERS	HANDPIECE ADAPTER FOR DENTAL IRRIGATION DEVICE	DENTAL MATERIAL COMPOSITIONS FOR CLEANSING, ETCHING, AND IDENTIFYING RESIDUAL CARIES & THEIR METHODS OF USE	DENTAL MATERIAL COMPOSITIONS FOR CLEANSING AND REMOVAL OF ANIONIC CONTAMINANTS FROM SUBSTRATES & THEIR METHODS OF USE	Novel Endodontic Irrigant	NICKEL TITANIUM DENTAL NEEDLE
63/516,699	63/515,786	29/860,968	18/495,093	18/159,019	18/250,642	09/654,201
07/31/23	07/26/23	11/23/22	10/26/23	01/24/23	04/26/23	09/01/00
Pending;	Pending;	Pending;	Pending;	Pending;	Pending;	US Patent 6,494,713 issued 12/17/2002; reissued as RE44,509;
Inter- Med, Inc.	Inter- Med, Inc.	Inter- Med, Inc.	Inter- Med, Inc.	Inter- Med, Inc.	Inter- Med, Inc.	Inter- Med, Inc.
USPTO	USPTO	USPTO	USPTO	USPTO	USPTO	USPTO

ANTIMICROBIAL DENTAL MATERIAL COMPOSITIONS FOR LUBRICATION, CLEANSING AND REMOVAL OF THE SMEAR LAYER FROM THE ROOT CANAL 63/615,217 12/27/23 Pending; Inter- Med, Inc.
R FROM 63/615,217 12/27/23 Pending; Inter- Med, Inc.
7 12/27/23 Pending; Inter- Med, Inc.
Pending; Inter- Med, Inc.
g; Inter- Med, Inc.
USPTO

RECORDED: 04/03/2024