# 504962376 06/15/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5009123

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		RELEASE OF SECURITY INTEREST		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
HORIZON TECHNOLOG	BY FINANCE	CORPORATION	04/11/2018	
RECEIVING PARTY DA	TA			
Name:	NINEPOINT	MEDICAL, INC.		
Street Address:	12 OAK PAF	RK DRIVE		
City:	BEDFORD	ORD		
State/Country:	MASSACHL	ISETTS		
Postal Code:	01730	730		
PROPERTY NUMBERS	Total: 10			
Property Type		Number		
Patent Number:	9706	926		
Patent Number:	9668	638		
Patent Number: 92		851		
Patent Number:	9131	848		
Patent Number:	8947	648		
Application Number: 14		9567		
Application Number:	1427	8424		
Application Number:	1426	4630		
_ · ·		4544		
Application Number:	1497	8643		
	<u>,</u> АТА			
CORRESPONDENCE D Fax Number:				
	e sent to the	e-mail address first; if that is unsu	ıccessful, it will be sent	
using a fax number, if	provided; if ti	hat is unsuccessful, it will be sent		
Email:				
•		IT MEDICAL SYSTEMS, INC		
		W MERIT PKWY		
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NAME OF SUBMITTER:		D. DELOS LARSON		
SIGNATURE:		/D. Delos Larson/		

#### PATENT REEL: 046100 FRAME: 0171

DATE SIGNED:	06/15/2018				
Total Attachments: 3					
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#### NOTICE OF RELEASE OF SECURITY INTEREST IN PATENT

Dated as of April 11, 2018

The lien and security interest in the specific patents and applications set forth on <u>Schedule 1</u> attached hereto which was duly recorded on January 5, 2018, at Reel 044542, Frame 0057 in the United States Patent and Trademark Office, and any other right, title or interest granted to the security interest holder in the specific patents and applications set forth on <u>Schedule 1</u> are hereby terminated, cancelled and released, without representation or warranty, and Horizon Technology Finance Corporation hereby re-assigns to NinePoint Medical, Inc. any right, title or interest it may have in the specific patents and applications set forth on Schedule 1.

HORIZON TECHNOLOGY FINANCE CORPORATION

Mosenr Mondercoy, Jr. By:

Name: Robert D. Pomeroy, Jr. Title: Chief Executive Officer

### SCHEDULE 1

Patent	Owner	Registration Number	Registration Date
Angular image manipulation	NinePoint Medical, Inc.	9706926	7/18/2017
Balloon system including registration marking	NinePoint Medical, Inc.	9668638	6/6/2017
Imaging system producing multiple registered images of a body lumen	NinePoint Medical, Inc.	9237851	1/19/2016
Aberration corrected short working distance optical probe with large confocal parameter	NinePoint Medical, Inc.	9131848	9/15/2015
Systems and methods for signal processing in optical imaging systems	NinePoint Medical, Inc.	8947648	2/3/2015

Patent Application	Owner	Application Number	Application Date
Determining angular orientation for imaging	NinePoint Medical, Inc.	14/279567	5/16/2014
Frequency-domain optical coherence tomography with extended field-of-view and reduction of aliasing artifacts	NinePoint Medical, Inc.	14/278424	5/15/2014
Optical coherence tomography optical probe systems and methods to reduce artifacts	NinePoint Medical, Inc.	14/264630	4/29/2014
Multiple aperture, multiple modal optical systems and methods	NinePoint Medical, Inc.	14/249544	4/10/2014
Imaging system producing multiple registered images of a body lumen	NinePoint Medical, Inc.	14/978,643	12/22/2015