504334878 04/24/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRUCE I. GIRRELL	04/20/2017
DEAN M. VIEAU	04/20/2017
JOHANA M. CHIRINOS	04/20/2017
DOUGLAS W. SPENCER	04/20/2017
TRENTON M. BRUCE	04/24/2017
JABIN D. REINHOLD	04/20/2017

RECEIVING PARTY DATA

Name:	MICROLINE TECHNOLOGY CORPORATION,
Street Address:	2397 TRAVERSEFIELD DRIVE
City:	TRAVERSE CITY
State/Country:	MICHIGAN
Postal Code:	49686

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15495108	

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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Correspondent Name: GARDNER, LINN, BURKHART & FLORY, LLP
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ATTORNEY DOCKET NUMBER: MIC40 P-306A

NAME OF SUBMITTER: TIMOTHY A. FLORY

SIGNATURE: /Timothy A. Flory/

DATE SIGNED: 04/24/2017

Total Attachments: 2

PATENT REEL: 042128 FRAME: 0693

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> PATENT REEL: 042128 FRAME: 0694

ASSIGNMENT

WHEREAS, Bruce I. Girrell, Dean M. Vieau, Johana M. Chirinos, Douglas W. Spencer, Trent Bruce and Jabin Reinhold, residing at 532 Webster Street, Traverse City, MI 49686, 13786 Seven Hills, Traverse City, MI 49686, 3801 Fieldcrest Ln., Traverse City, MI 49685, 8253 Wallen Lane, Rapid City, MI 49676, 3312 Blair Townhall Rd., Traverse City, MI 49685, and 655 Strohm, Traverse City, MI 49696, respectively (hereinafter referred to as Assignors), have invented certain new and useful improvements in **METHOD AND APPARATUS FOR MATERIAL IDENTIFICATION OF PIPELINES AND OTHER TUBULARS**, for which a provisional application was filed on April 26, 2016 and assigned application Serial No. 62/327,645, and for which an application for United States Letter Patent was executed on even date herewith.

WHEREAS, Microline Technology Corporation, a corporation of the State of Michigan, having a place of business at 2397 Traversefield Drive, Traverse City, MI 49686 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, Assignors hereby sell, assign and transfer unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignors hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and behoof of said Assignee, its successors and assigns.

FURTHER, Assignors agree to communicate to said Assignee or its representatives any facts known to Assignors respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

PATENT REEL: 042128 FRAME: 0695 IN TESTIMONY WHEREOF, we have hereunto set our hands on the dates appearing next to our signatures.

Witness:	Inventors:	Date:
		w 4/20/17
	Bruce I. Girrell M. V.	n 4/20/17
	Dean M. Vieau	4/20/17
	Johana M. Chirinos	
	Douglas W. Spencer	4/20/2017
	July Bon	4/24/17
	Trent Bruce	4/20/2017
	Jabin Reinhold (

PATENT REEL: 042128 FRAME: 0696

RECORDED: 04/24/2017