505738970 10/24/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM D. NOTTINGHAM	09/18/2010
MICHAEL HARTLEY	10/11/2010
WILLIAM F. GUNDERSON	10/12/2010

RECEIVING PARTY DATA

Name:	PND ENGINEERS, INC.
Street Address:	1506 WEST 36TH AVENUE
City:	ANCHORAGE
State/Country:	ALASKA
Postal Code:	99503

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16033554

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NAME OF SUBMITTER:	TORI ASHFORD-DOWNING
SIGNATURE:	/Tori Ashford-Downing/
DATE SIGNED:	10/24/2019

Total Attachments: 4

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PATENT 505738970 REEL: 050813 FRAME: 0297

ASSIGNMENT BY INVENTORS

This Assignment is by William D. Nottingham; Michael Hartley; and William F. Gunderson (the "Assignors"), mailing address at P.O. Box 236, Carter, Montana 59420; 8410 Benotho Place, Mercer Island, Washington 98040; and 220 W. 49th, Seattle, Washington 98107, respectively. The Assignors have invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled CELLULAR SHEET PILE RETAINING SYSTEMS WITH UNCONNECTED TAIL WALLS, AND ASSOCIATED METHODS OF USE (the "Application"), already filed on September 10, 2010 as U.S. Application No.12/879,997.

PND Engineers, Inc., a corporation of the State of Alaska having its principal place of business at 1506 West 36th Avenue. Anchorage, Alaska 99503 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

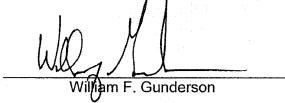
For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

601318003US1

William D. Nottingham

Date: 9	18.10	2		
United States of An	nerica)		
State of	Washing	Hono) ss.	*	
County of	King)		
On this 18th personally came described in and w		September m D. Nottinghan d the foregoing	 '	, before me known to be the individual dacknowledged execution
of the same.	William T.	m. (Lunea S	T. Hermes
STAIL	O NOTAR	PARES NO.	Notary Public	

Summer of the	XU.
Michael Hartley	-7
Date: OC+ 11, 2010	
United States of America	
State of washington) ss.:	
County of King)	
On this 11th day of October, 2010, before i	
personally came Michael Hartley, to me known to be the in	
described in and who executed the foregoing instrument, and acknowledged e	xecution
of the same.	>
Notary Public	
EAL TERMINA	
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E OJ. O DUBLIO ST. O E	
9. OBER 29. O	
V, OF WAST, IN	



Date: 00+12,2010
United States of America State of Washington ss.: County of King State of County of
On this 12th day of October, 2010, before me personally came William F. Gunderson, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.
Notary Public Notary Public

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PATENT REEL: 050813 FRAME: 0301