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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2722578

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DATA					
		N	lame	Execution Date	
MWH AMERICAS, INC	,			01/24/2014	
RECEIVING PARTY DA	ATA				
Name:	DYNAMIC EN	DYNAMIC ENGINEERS, INC.			
Street Address:	570 EAST 400	SOUTI	1		
City:	CENTERVILLE				
State/Country:	UTAH				
Postal Code:	84014				
Property Type Application Number: 14099		140993	Number 351		
CORRESPONDENCE	DATA				
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Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: SANTANGELO LAW OFFICES, P.C.					
Address Line 1: 125 SOUTH HOWES, THIRD FLOOR					
Address Line 4:	FOR	T COLL	LINS, COLORADO 80521		
ATTORNEY DOCKET NUMBER:			DYNAMIC-NONPROV		
			MARIA CARROLL		
	R:		MARIA CARROLL		
NAME OF SUBMITTER	t:		MARIA CARROLL /Maria Carroll/		
NAME OF SUBMITTER Signature: Date:	t:				

PATENT REEL: 032195 FRAME: 0811

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ASSIGNMENT OF PATENT RIGHTS

THIS ASSIGNMENT document is effective as of the 23rd day of December, 2013, by and between MWH Americas, Inc. (also known as "MWH"), a California Corporation, whose principal place of business is 380 Interlocken Crescent, Suite 200, Broomfield, CO 80021 and a separate office located in 2121 N. California Boulevard, Suite 600, Walnut Creek, CA 94596 (the "Assignor") and Dynamic Engineers, Inc., currently doing business at 570 E 400 S, Centerville, UT 84014 (the "Assignee").

WHEREAS, the Assignor owns the entire interest and all rights and title to the Smartline inventions and patent applications as described in Exhibit A attached hereto and incorporated herein by reference (collectively, the "Smartline Technology");

WHEREAS, the Assignee, is desirous of acquiring the entire right, title and interest in and to the Smartline Technology, and in and to all embodiments of the Smartline Technology, heretofore conceived, made or discovered jointly or severally by said inventors, and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States and foreign countries (collectively, "Said Inventions");

WHEREAS this Assignment formalizes for recordation the assignment of the Assignor's entire right, title and interest in and to Said Inventions as reflected in the Intellectual Property Assignment Agreement included in the Asset Purchase Agreement between the Assignor and Assignee dated December 23, 2013.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignor to have been received in full from said Assignee, the parties agree as follows:

- 1. Said Assignor does bereby sell, assign, transfer and convey unto said Assignee its entire right, title and interest (a) in and to Said Inventions; (b) in and to all rights to apply for foreign patents on Said Inventions pursuant to the International Convention for the Protection of Industrial property or otherwise; (c) in and to any and all applications filed and any and all patents granted on Said Inventions in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; (d) in and to each and every reissue or extensions of any of said patents; and (e) the right to claim priority to any patent applications or patents of Said Inventions.
- 2. Said Assignor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee, to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by the Assignor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by the parties (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering Said Inventions; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other

Initial A.

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Exhibit A

Country Code	Serial Number	Filing Date	Title
US	61/734,191	12/06/2012	Systems and Methods for Calculating Power Transmission Line Capacity
US	14/099,351	12/06/2013	Systems and Methods for Calculating Power Transmission Line Capacity

Initial A.

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priority proceedings involving Said Inventions; and (f) for legal proceedings involving Said Inventions and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions.

3. This assignment shall be binding on all parties, their heirs, successors, and assigns, and may be recorded in the United States Patent and Trademark Office.

SIGNATURES:

	A	Committee in party	
-3	V 4 3	GNC	5 3 ch 1

Thola	Date of Signature:	1/24/14
Ihan Olsen		* *
the Beerland MINIE American Inc		

UNITED STATES OF AMERICA)
STATE OF COLORADO)

STATE OF COLORADO)
COUNTY OF BROOMFIELD)

SUBSCRIBED AND SWORN to before me in the County of Broomfield, State of Colorado, United States of America, by Hhan Olsen, this 24 day of January, 2014.

WITNESS my hand and official seal pursuant to the authority vested in me as a Notary Public by the State of Colorado.

JENNIFER BARNETT
ACTAM PARKETANTO (TAN
COMMISSIONS \$127.02
COMMISSIONS \$17.2014

Notary Public
My Commission Expires 517/14



ASSIGNEE:	Date of Signature: 1-24-14
	Date of Signature: / Q 7 1/2
Ryan Briss	
President, Dynamic Engineers, Inc.	
UNITED STATES OF AMERICA)
STATE OF Wan	}
COUNTY OF Solt Cake	
	efore me in the County of Solflage, State of by Ryan Bliss, this Z4 day of January, 2014.
WITNESS my hand and official sea Public by the State of Utala	al pursuant to the authority vested in me as a Notary
JENNIFER BARNETT Notary Publi	Museth
COMMISSIONS \$82792 My Commiss	sion Expires_5]17/14

Initial A

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RECORDED: 02/11/2014