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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mauro Gianni DALMAZZONE	04/02/2012
Gianpietro DE LORENZO	04/02/2012
Giuseppe GIUNTA	04/02/2012

RECEIVING PARTY DATA

Name:	ENI S.p.A.
Street Address:	Piazzale E. Mattei
City:	Roma
State/Country:	ITALY
Postal Code:	00144

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13499041

CORRESPONDENCE DATA

 Fax Number:
 (703)413-2220

 Phone:
 (703) 413-3000

 Email:
 asomaiel@oblon.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	397080US8XPCT
NAME OF SUBMITTER:	Adel Samuel

Total Attachments: 2

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PATENT REEL: 028340 FRAME: 0403 OP \$40,00 13499041

Assignment of Application

ERT NAMES D RESIDENCE DRESS OF E INVENTORS:

WHEREAS, I (WE) 1) Mauro Gianni DALMAZZONE	
Via Vespucci 11	
20093 Cologno Monzese (MI), Italy	
2) Gianpietro DE LORENZO	
Via Amendola 17/c	
20090 Segrate (MI), Italy	
3) Giuseppe GIUNTA	
Via Fermi 2c	
20097 San Donato Milanese (MI), Italy	
	, respectively
have invented certain new and useful improvements in: "SYSTEM AND M	ETHOD FOR THE CONTINUOUS
DETECTION OF IMPACTS ON PIPELINES FOR THE TRANSPORTATI	ON OF FLUIDS, PARTICULARLY
SUITABLE FOR UNDERWATER PIPELINES"	
(Application No. PCT/IB2010/002330 , filed 15 September	er 2010), and
WHEREAS, ENI S.p.A.	
(hereinafter referred to as "ASSIGNEES") having places of business at:	Piazzale F. Mattei 1 00144 Roma Italy

ERT NAME D ADDRESS OF MPANY OR HER ASSIGNIZE

ERT TITLE OF ÆNTION:

(hereinafter referred to as "ASSIGNEES") having places of business at: <u>Piazzale E. Mattei 1. 00144 Roma, Italy,</u> respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions 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 its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: April 2, 2012

Date: April 2, 2012

(Signature of Inventor) Maliro Gianni DALMAZZONE

(Signature of Inventor) Gianpietro DE LORENZO

(Signature of Inventor) Giuseppe GIUNTA

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314