

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Berengere LEBENTAL	05/16/2011
Elisabeth DELEVOYE	05/16/2011
Anne GHIS	05/16/2011

RECEIVING PARTY DATA

Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES
Street Address:	25, rue Leblanc Batiment "Le Ponant D"
City:	PARIS
State/Country:	FRANCE
Postal Code:	75015

Name:	LABORATOIRE CENTRAL DES PONTS ET CHAUSSEES
Street Address:	58 boulevard Lefevre
City:	PARIS CEDEX 15
State/Country:	FRANCE
Postal Code:	75732

Name:	ECOLE NATIONALE DES PONTS ET CHAUSSEES
Street Address:	6&8 avenue Blaise Pascal, Champs sur Marne
City:	MARNE LA VALLEE CEDEX 2
State/Country:	FRANCE
Postal Code:	77455

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13130492

CORRESPONDENCE DATA

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PATENT
REEL: 026345 FRAME: 0371

OP \$40.00 13130492

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ATTORNEY DOCKET NUMBER:

380831US41XPCT

NAME OF SUBMITTER:

Adel Samuel

Total Attachments: 2

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Assignment of Application

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INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTOR*

WHEREAS, I (WE) LEBENTAL Bérengère - 84 rue Louis Rouquier - 92300 LEVALLOIS PERRET - FRANCE

DELEVOYE Elisabeth - 33 rue Abbé Grégoire - 38000 GRENOBLE - FRANCE

GHIS Anne - 37 rue du 4 Janvier 1944 Le Mûrier - 38400 SAINT MARTIN D'HERES - FRANCE

, respectively,

INSERT TITLE
OF INVENTION

have invented certain new and useful improvements in:

METHOD AND DEVICE FOR ACOUSTIC ANALYSIS OF MICROPOROSITIES IN A MATERIAL SUCH AS CONCRETE USING MULTIPLE CMUTS TRANSDUCERS INCORPORATED IN THE MATERIAL

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on May 16, 2011

(Application No. 13/130,492, filed May 20, 2011), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, 1/ COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES
2/ LABORATOIRE CENTRAL DES PONTS ET CHAUSSEES
3/ ECOLE NATIONALE DES PONTS ET CHAUSSEES

(hereinafter referred to as "ASSIGNEE") having a place of business at:

1/ 25, rue Leblanc Bâtiment "Le Ponant D" 75015 PARIS - FRANCE

2/ 58 boulevard Lefevre 75732 PARIS DECEX 15 - FRANCE

3/ 6&8 avenue Blaise Pascal, Champs sur Marne, 77455 MARNE LA VALLEE CEDEX 2 - FRANCE

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 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 ASSIGNEE, 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.

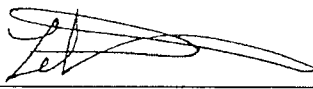
I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) 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.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) 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 ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) 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.

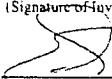
The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, LLP. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order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

Date: May 16, 2011



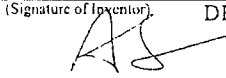
(Signature of Inventor) LEBENTAL Bérengère

Date: May 16, 2011



(Signature of Inventor) DELEVOYE Elisabeth

Date: May 16, 2011



(Signature of Inventor) GHIS Anne

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

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10/01