PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Juan Fernandez de la Mora	04/12/2012
Juan Rus	05/02/2012
Francisco Estevez-Molinero	04/11/2012

RECEIVING PARTY DATA

Name:	Sociedad Europea de Analisis Diferencial de Movilidad
Street Address:	c/ Jose Lazaro Galdiano, 1
City:	Madrid
State/Country:	SPAIN
Postal Code:	28036

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12597185

CORRESPONDENCE DATA

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

via US Mail.

Correspondent Name: HOFFMANN & BARON, LLP Address Line 1: 6900 Jericho Turnpike

Address Line 4: Syosset, NEW YORK 11791-4407

ATTORNEY DOCKET NUMBER:	1993-12 PCT/US
NAME OF SUBMITTER:	Ludomir A. Budzyn

Total Attachments: 9

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PATENT REEL: 028391 FRAME: 0301 12597185

CH \$40,00

501958524



PATENT REEL: 028391 FRAME: 0302

Attorney's Docket No.: 1993-12 PCT/US PATENT ☑ U.S. and/or ☑ Foreign Rights☑ U.S. Application; For: For: U.S. Provisional Application; U.S.Patent; or PCT Application Inventors or □ Present Owners By: ASSIGNMENT OF INVENTION In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration. ASSIGNORS: (inventor(s) or person(s) or entity(ies) who own the invention) Juan Fernandez de la Mora Juan Rus Name Name SEADM, c/o Fundacion CARTIF Parque Tecnologico de Boecillo parcela 205 80 Cold Spring Street Address Address E-47151 Boecillo, Spain New Haven, CT 06511 Spanish Spanish Nationality Nationality Francisco Estevez-Molinero Jerome J. Schmitt Name Name NanoEngineering Corporation 1717 Edgar Street, Unit 103 C/Coloniales 5, esc. izq. 2D Address Address West Palm Beach, FL 33401-E-28320 Pinto - Madrid, Spain 6976 Spanish Nationality Nationality

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

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Recorded on _____

Assignment of Invention - Page 1 of 3

PATENT REEL: 028391 FRAME: 0303

hereb	y sells,	assigns and transfers to
ASSI	GNEE:	
		Sociedad Europea de Analisis Diferencial de Movilidad (Type or print name of ASSIGNEE)
		c/ Jose Lazaro Galdiano, 1 Address
		28036 Madrid, Spain
		Spanish Nationality
and th	ne succe	ssors, assigns and legal representatives of the ASSIGNEE,
		(complete one of the following)
		the entire right, title and interest an undivided percent (%) interest
for th	e United	States and its territorial possessions
	\boxtimes	and in all foreign countries, including all rights to claim priority,
IMPF ANA	ROVED	and all improvements which are disclosed in the invention entitled: COUPLING BETWEEN AXISYMMETRIC DIFFERENTIAL MOBILITY S AND MASS SPECTROMETERS OR OTHER ANALYZERS AND S
and w	hich is t	found in
		(check and complete (a), (b), (c), (d), (e), (f), or (g))
(a) (b) (c)		U.S. patent application executed on even date herewith U.S. patent application executed on U.S. provisional application naming the above inventor(s) for the above-identified invention.
		Express Mail label No.:, mailed: To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing data and application number when they become known
(d) (e) (f)		date and application number when they become known U.S. application Serial No. 12/597,185 filed on 10/23/2009 International application No. PCT// U.S. Patent No issued A change of address to which correspondence is to be sent regarding patent
		maintenance fees is being sent separately.

Assignment of Invention - Page 2 of 3

(g)		and any legal equivalent thereof in a foreign country, including the right to claim priority		
contin		division, renewal, or substitute	ned for said invention by the above application or any e thereof, and as to Letters Patent any re-issue or re-	
promp and le same i delive require Letters	or will be ASSIC with with gal equing any in any in to ASSIC do ap	e made or entered into which a GNOR further covenants that A all pertinent facts and docum walents as may be known and nterference, litigation or processions or its legal representably for, obtain, maintain, issue and said equivalents thereof was the said equivalents.	no assignment, sale, agreement or encumbrance has would conflict with this assignment. ASSIGNEE will, upon its request, be provided ents relating to said invention and said Letters Patent accessible to ASSIGNOR and will testify as to the eding related thereto and will promptly execute and atives any and all papers, instruments or affidavits and enforce said application, said invention and said which may be necessary or desirable to carry out the	
	IN WI	TNESS WHEREOF, I/We hav	ve hereunto set hand and seal this	
above.	WARNI	NG : Date of signing must be the same :	as the date of execution of the application if item (a) was checked	
Date:	X 12/A	pril/2012	XIIIIas	
	Date of	signing	Juan Fernandez de la Mora	
Date:	X Date of	signing	X Juan Rus	
Date:	X Date of	Signing	Jerome J. Schmitt	
Date:	Date of	signing	X Jerome J. Schmitt X Francisco Estevez-Molinero	
Date:	Date of X Date of	signing	Jerome J. Schmitt X Francisco Estevez-Molinero ssary. If the assignment is notarized or legalized then it will only be	

Assignment of Invention - Page 3 of 3

Attorney's Docket No.: 1993-12 PCT/US	PATENT
	For: U.S. and/or In Foreign Rights For: U.S. Application; U.S. Provisional Application; U.S. Patent; or
	By) PCT Application By Inventors or □ Present Owners
ASSIGNMENT O	FINVENTION
In consideration of the payment by ASSIG Dollar (\$1.00), the receipt of which is hereby acknowledge consideration,	
ASSIGNORS: (inventor(s) or person(s) or entity(ics) who own	n the invention)
Juan Fernandez de la Mora Name	Juan Rus Name
80 Cold Spring Street Address	SEADM, c/o Fundacion CARTIF Parque Tecnologico de Boecillo parcela 205 Address
New Haven, CT 06511	E-47151 Boecillo, Spain
Spanish	Spanish
Nationality	Nationality
Jerome J. Schmitt Name	Francisco Estevez-Molinero Name
NanoEngineering Corporation 1717 Edgar Street, Unit 103	scizq-2D
Address >> College Seach, FL 33401- 6976	Addirent
11C	Spanish
Nationality	Nationality
H'assignment is by person or entity to whom invention was previou	usly assigned and this was recorded in PTO add the following)
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Assignment of Invention - Page 1 of 3

PATENT REEL: 028391-FRAME: 0306

hereby sells, assigns and transfers to			
ASSIGNE	E:		
	Sociedad Europea de Analisis Diferencial de Movilidad (Type or print name of ASSIGNEE)		
	C/NOSe Estato Galdiano, 1 Address		
	28036 Madrid, Spain		
	Spanish Nationality		
and the suc	cessors, assigns and legal representatives of the ASSIGNEE,		
	(complete one of the following)		
	the entire right, title and interest an undivided percent (%) interest		
for the Uni	ted States and its territorial possessions		
\boxtimes	and in all foreign countries, including all rights to claim priority,		
IMPROV	ry and all improvements which are disclosed in the invention entitled: ED COUPLING RETWEEN AXISYMMETRIC DIFFERENTIAL MOBILITY: ERS AND MASS SPECTROMETERS OR OTHER ANALYZERS AND DRS		
and which	is found in		
	(check and complete (a), (b), (c), (d), (e), (f), or (g))		
(a)	U.S. patent application executed on even date herewith U.S. patent application executed on U.S. provisional application naming the above inventor(s) for the above-identified invention.		
	Express Mail label No.: (2000), mailed: (2000) To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing		
(d) X (e) (f)	date and application number when they become known U.S. application Serial No. 12/597,185 filed on 10/23/2009 International application No. PCT/656 / 6568 U.S. Patent No. 6580 issued		

Assignment of Invention - Page 2 of 3

(g)		maintenance fees is being ser	nich correspondence is to be sent regarding patent at separately. eof in a foreign country, including the right to claim
contin		division, renewal, or substitute	ed for said invention by the above application or any thereof, and as to Letters Patent any re-issue or re-
prompand lessame deliver required Letter	or will b ASSIC otly with gal equi in any in r to ASS ed to ap s Patent ses there IN WI	e made or entered into which very small pertinent facts and docume valents as may be known and anterference, litigation or proceed of the control of the con	o assignment, sale, agreement or encumbrance has would conflict with this assignment. aSSIGNEE will, upon its request, be provided ents relating to said invention and said Letters Patent accessible to ASSIGNOR and will testify as to the eding related thereto and will promptly execute and tives any and all papers, instruments or affidavits and enforce said application, said invention and said which may be necessary or desirable to carry out the re hereunto set hand and seal this
Date:	X Date of	signing	X Juan Fernandez de la Mora
Dates		d- May - 2012	X Juan/Bas
Date:	X Date of	signing	X Jerome J. Schmitt
Date:	X Date of	signing	X Francisco Estevez-Molinero
NOTE		sing, notarization or legalization is neces tie evidence of execution 35 USC 261. U	sary. If the assignment is notarized or legalized then it will only be use the page if notarization is desired
			Notarization or Legalization Page Added.

Assignment of Invention - Page 3 of 3

Attorney's Docket No.: 1993-12 PCT/US	PATENT
	For: U.S. and/or Foreign Rights For: U.S. Application; U.S. Provisional Application; U.S.Patent; or
	By: PCT Application By: □ Present Owners
ASSIGNMENT	OF INVENTION
In consideration of the payment by ASSI (\$1.00), the receipt of which is hereby acknowle consideration,	GNEE to ASSIGNOR of the sum of One Dollar adged, and for other good and valuable
ASSIGNORS: (inventor(s) or person(s) or entity(ies) who	own the invention)
Juan Fernandez de la Mora	Juan Rus
Name	Name
80 Cold Spring Street	SEADM, c/o Fundacion CARTIF Parque Tecnologico de Boecillo parcela 205
Address	Address
New Haven, CT 06511	E-47151 Boecillo, Spain
Spanish	Spanish
Nationality	Nationality
	w.
Jerome J. Schmitt	Francisco Estevez-Molinero
Name	Name
NanoEngineering Corporation 1717 Edgar Street, Unit 103	1200 N Nash St. Apt. 527 The Prospect House
Address	Address
West Palm Beach, FL 33401-6976	Arlington, VA 22209
, many many many many many many many many	
US	U.S. Citizen
Nationality	Nationality

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

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Assignment of Invention - Page 1 of 3

hereby se	lls, assigns and transfers to			
ASSIGNI	·			
	Sociedad Europea de Analisis Diferencial de Movilidad (Type or print name of ASSIGNEE)			
	c/ Jose Lazaro Galdiano, l Address			
	28036 Madrid, Spain Spanish			
	Nationality			
and the su	ccessors, assigns and legal representatives of the ASSIGNEE,			
	(complete one of the following)			
	the entire right, title and interest an undivided percent (%) interest			
for the Un	ited States and its territorial possessions			
\boxtimes	and in all foreign countries, including all rights to claim priority,			
IMPROV	any and all improvements which are disclosed in the invention entitled: ED COUPLING BETWEEN AXISYMMETRIC DIFFERENTIAL MOBILITY ERS AND MASS SPECTROMETERS OR OTHER ANALYZERS AND ORS			
and which	is found in			
	(check and complete (a), (b), (c), (d), (e), (f), or (g))			
(a)	U.S. patent application executed on even date herewith U.S. patent application executed on U.S. provisional application naming the above inventor(s) for the above-identified invention.			
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Assignment of Invention - Page 2 of 3

(g)		maintenance fees is being se	rhich correspondence is to be sent regarding patent nt separately. reof in a foreign country, including the right to claim
contir		division, renewal, or substitut	ned for said invention by the above application or any e thereof, and as to Letters Patent any re-issue or re-
prompand lesame deliver require Letter	or will be ASSIC with with egal equi in any in to ASS ed to ap	e made or entered into which GNOR further covenants that a all pertinent facts and docum valents as may be known and nterference, litigation or proce SIGNEE or its legal representably for, obtain, maintain, issue and said equivalents thereof v	no assignment, sale, agreement or encumbrance has would conflict with this assignment. ASSIGNEE will, upon its request, be provided ents relating to said invention and said Letters Patent accessible to ASSIGNOR and will testify as to the eding related thereto and will promptly execute and atives any and all papers, instruments or affidavits and enforce said application, said invention and said which may be necessary or desirable to carry out the
	IN WI	TNESS WHEREOF, I/We ha	ve hereunto set hand and seal this
above.	WARNI	ING: Date of signing must be the same	as the date of execution of the application if item (a) was checked
Date:	X	f signing	X Juan Fernandez de la Mora
	Date of	fsigning	Juan Fernandez de la Mora
Date:	X Date of	Signing	X Juan Rus
	2- 010 03		Juan Rus
Date:	X Date of	Signing	Jerome LaSchmitt
Date:	X 04	1/41/2012 highing	X France of Estevez-Molinero
NOTE:		sing, notarization or legalization is nece sie evidence of execution 35 USC 261. I	ssary. If the assignment is notarized or legalized then it will only be Use next page if notarization is desired. Notarization or Legalization Page Added.

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