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ClentPicAs CVSerrano, n°113 2-28006 Madrid Spain Additional name(s) of conveying party(se) attached? Yes 🖄 No Additional name(s) & address(se) attached? Yes 🖄 No Assignment Merger Security Agreement Change of Name Other: Provide the specific of the application number(s): If this document is being filed together with a new application, the execution date of the application is: Provide the application is: A. Patent Application No.(s) B. Patent No.(s) Provide the applications and patents involved: 1 10/558,936 Additional numbers attached? Yes 🖄 No S. Name and address of party to whom correspondence concerning document should be mailed: To that field together with a new application is: Provide the applications and patents involved: 1 Name: Brian H, Batzli Provide the foregoing information is true and correct and any attached copy is a true copy of the original document. Prover the foregoing information is true and correct and any attached copy is a true copy of the original document. Brian H, Batzli (32,960) Name of Person Signing Signature It December 2006 Date To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original doc	Javier GÓl Eduardo S Carlos BR Victor PAJ José Antor Carlos CO Pedro Luis	MEZ-ELVIRA RODRÍGUEZ (13 Dece EBASTIÁN MARTÍNEZ (12 Decembo IONES LLORENTE (12 Decembor 20 RRO GARCÍA (12 Decembor 2005) nio RODRÍGUEZ MANFREDI (12 Do MPOSTIZO SAÑUDO (7 Decembor 2 5 HERRERO GONZALO (7 Decembor	er 2005) 05) ecember 2005) 2005)	INSTITUTO NACIONAL DE T "ESTEBAN TERRADAS" Ctra. de Alalvir, Km 4,5 E-28850 Torrejón de Ardoz, Ma Spain SENER, INGENIERIA Y SIST Avda. de Zugazarte, n°56 E-48930 Las Arenas, Guecho, N	TECNICA AEROESPACIAL adrid 'EMAS, S.A.
3. Nature of conveyance: Assignment Assignment Security Agreement Image of Name Other: Change of Name Other: Image of Name 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 10/558,936 Additional numbers attached? Yes & No S. Name and address of party to whom correspondence concerning 6. Name: Brian H. Batzli Address: Merchant & Gould P.C. P. O. Box 2903 Minneapolis, MN 55402 Statement and signature: DO NOT USE THIS SPACE 9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of thoriginal document. Brian H. Batzli (32,960) Signature 12/19/2006 Birster On tot detach this portion Do not detach this portion Do not detach this portion				CIENTIFICAS C/Serrano, n°113 E-28006 Madrid Spain	
Assignment Security Agreement Other: Merger Change of Name Other: Execution Date: See Above Image: Change of Name Other: 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 10/558,936 Image: Change of Name Display to the execution date of the application is: B. Patent No.(s) 5. Name and address of party to whom correspondence concerning document should be mailed: B. Patent No.(s) Name: Brian H. Batzli Address: Brian H. Batzli Minneapolis, MN 55402 Statement and signature: Do NOT USE THIS SPACE 9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Brian H. Batzli (32,960) Name of Person Signing 12/19/2006 Bitmer Do not USE THIS SPACE Signature 12/19/2006 Bitmer Other of pages including attachments and document. 12/19/2006 Bitmer Other of pages including attachments and document. 12/19/2006 Bitmer Other of pages including attachments and document. 01 FC:6021 40.00 DA			No	Additional name(s) & address(es) attached?	Yes X No
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A. Patent Application No.(s) B. Patent No.(s) 10/558,936 Additional numbers attached? Yes 🛛 No Yes 🖾 No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 Name: Brian H. Batzli Additional numbers Authorized to be charged to deposit account Minneapolis, MN 55402 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725 Statement and signature: DO NOT USE THIS SPACE 9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of thoriginal document. Brian H. Batzli (32,960) Name of Person Signing Name of Person Signing Signature 12/19/2006 DBYRBT 00000220 112725 10558936 Do not detach this portion Do not detach this portion	4 Applicat	ion number(a) or notant number(a):	the decide and a		
Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 Name: Brian H. Batzli 7. Total fee (37 CFR 3.41): \$40.00 Address: Merchant & Gould P.C. Enclosed Authorized to be charged to deposit account Minneapolis, MN 55402 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725 Statement and signature: DO NOT USE THIS SPACE 9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. <i>(1)</i> December 2006 Brian H. Batzli (32,960) Signature <i>(1)</i> December 2006 Name of Person Signing 12/19/2006 DBYRM Option of detach this portion 12/19/2006 DBYRM 00000220 132725 10558936	••	· · · •	a new application, the	e execution date of the application	
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01 FC:8021 40.00 DA	Name of Per	rson Signing	5	Total number o	f pages including attachments and document: 3
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CERTIFICATE UNDER 37 CPR 1.8: I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner of Patents and Trademarks, Mail Stop Assignments, P. O. Box 1450, Alexandria, VA 22313-1450 on 1 December 2006. PATENT TRADEMARK OFFICE Name Casey Caron Name Casey Caron Name Casey Caron	CER I hereby certify the addressed to: Cor	<u>TIFICATE UNDER 37 CFR 1.8:</u> at this correspondence is being deposited with the mmissioner of Patents and Trademarks, Mail Stop A Nar	ne Casey Caron	\sim	
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2 1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.	Public burden re	porting for this sample cover sheet is estimated to mpleting and reviewing the sample cover sheet. Ser	average about 30 minutes per de	ocument to be recorded, including time for review den estimate to the U.S. Patent and Trademark O stion Project (0651-0011), Washington, D.C. 205	wing the document and gathering the data office, Office of information systems, PK2- 503.

PATENT REEL: 018710 FRAME: 0105

INSTRUCTIONS

INTERNATIONAL ASSIGNMENT TO CORPORATION

	WHEREAS,
Inventor(s) Name, Address, Citizenship	 Javier GÓMEZ-ELVIRA RODRÍGUEZ residing at C/ Tomás Borrás, 3, 28045 Madrid, Spain and a citizen of Spain; Eduardo SEBASTIÁN MARTÍNEZ residing at C/ Alameda, 13, 28820 Coslada, Madrid, Spain and a citizen of Spain; Carlos BRIONES LLORENTE residing at C/ Ginzo De Lima, 52, 28029 Madrid, Spain and a citizen of Spain; Victor PARRO GARCÍA residing at C/ Melilla, 29 A, 28005 Madrid, Spain and a citizen of Spain; José Antonio RODRÍGUEZ MANFREDI residing at C/ Pintor Goya, 12, 28814 Madrid, Spain and a citizen of Spain; Carlos COMPOSTIZO SAÑUDO residing at C/ Aiboa 29 Der., 48992 Vizcaya, Spain and a citizen of Spain; Pedro Luis HERRERO GONZALO residing at Plaza Delas Cruces, 6 4°A, 48903 Vizcaya, Spain and a citizen of Spain; Juan PÉREZ MERCADER residing at C/ Núñez De Balboa, 45, 28001 Madrid, Spain and a citizen of Spain;
Date Patent Declaration Signed and Title Serial No. and filing date (if known)	(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States on for this invention, which application is entitled <u>METHOD AND APPARATUS FOR</u> <u>DETECTING SUBSTANCES OR ANALYTES FROM THE ANALYSIS OF</u> <u>ONE OR MORE SAMPLES</u> and which has been given Serial Number and the filing date of;
Name of Corporation	 AND WHEREAS INSTITUTO NACIONAL DE TECNICA AEROESPACIAL "ESTEBAN TERRADAS" (herein called "ASSIGNEE"), a corporation organized under the laws of Spain, and having an office and place of business at Ctra. de Ajalvir, Km 4,5, E-28850 Torrejón de Ardoz (Madrid), Spain; and AND WHEREAS SENER, INGENIERIA Y SISTEMAS, S.A. (herein called "ASSIGNEE"), a corporation organized under the laws of Spain, and having an office and place of business at <u>Avda. de Zugazarte</u>, nº56, E-48930 Las Arenas, Guecho (Vizcaya), Spain; and AND WHEREAS <u>CONSEJO SUPERIOR DE INVESTIGACIONES</u> <u>CIENTIFICAS</u> (herein called "ASSIGNEE"), a corporation organized under the laws of Spain, and having an office and place of business at <u>C/ Serrano, nº113, E-28006 Madrid, Spain;</u>
State or Country of Incorporation and Address	wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor; NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for all countries in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said invention including as assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

PATENT REEL: 018710 FRAME: 0106 THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Fld	13.D.2. 05
Signature	Date 12/12/2005
Signature	Date 12.12.05
Signature	Date 12. 12-05
Signature	Date 12.12.05
Signature	Date
Signature Att Ho	Date 7-12-2005
Signature	Date 7/12/2005
Signature	Date

Each inventor must sign & date

Note: No legalization or other witness required