OMB No. 0651-0027 (exp. 6/30/2005)	05-12-2005	United States Patent and Trademark Office	
		ET	
To the Director of the U.S. Patent and	103000917	documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and a	ddress of receiving party(ies)	
TIMOTHY P. KARPETSKY	Name: EAI COR	T.O.	
THE THE TAX LET SELECT			
		2919	
Additional name(s) of conveying party(ies) attached?	Yes ✓ No		
3. Nature of conveyance/Execution Date(Street Address	3: 1308 CONTINENTAL DRIVE, SUITE J	
Execution Date(s) APRIL 21, 2005			
✓ Assignment			
Security Agreement Change	of Name City: ABINGDOM	N	
Joint Research Agreement	State: MARYLAI	ND	
Government Interest Assignment	Otato. Martin		
Executive Order 9424, Confirmatory Lice	cense Country: U.S.	Zip: <u>21009</u>	
	.	(1) S add(12) attached 2 Ves VNo	
Other		(s) & address(es) attached? Yes No	
4. Application or patent number(s):	[✓] This document is be B. Patent N	ing filed together with a new application.	
A. Patent Application No.(s)	D. Palent i	40.(3)	
/09/2005 EAYALEW1 00000005 11123459			
FC:8081 (40.00 BP)			
Additio	nal numbers attached? Yes	√No	
5. Name and address to whom correspond		er of applications and patents	
concerning document should be mailed	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■		
Name: ROLAND H. SHUBERT	7 Total fee /3	37 CFR 1.21(h) & 3.41) \$_40	
Internal Address:		d to be charged by credit card	
Internal Address:	I —	Authorized to be charged to deposit account	
Street Address: POST OFFICE BOX 2339	Enclosed		
	None req	uired (government interest not affecting title	
City: RESTON	8. Payment I	nformation	
State: VA Zip:20195-0	a. Credit C	ard Last 4 Numbers 2009	
		Expiration Date 12/06	
Phone Number: (703) 435-4141	b. Deposit	Account Number	
Fax Number: (703) 435-1842		zed User Name	
Email Address:	Authoriz	zeu Osei Naille	
9. Signature:		Man 5 >705	
	ignature	Date	
ROLAND H. SHUBE		Total number of pages including cover 3	
Name of Person Si		sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 016540 FRAME: 0585

U.S. DEPARTMENT OF COMMERCE

ASSIGNMENT OF APPLICATION

Docket No. C01/17

WHEREAS, I, TIMOTHY P. KARPETSKY of Towson, Maryland, hereafter referred to as "applicant", have invented certain new and useful improvements in METHOD AND DEVICE FOR NON-CONTACT SAMPLING AND DETECTION for which an application for a United States Patent was executed on April 21, 2005, and

WHEREAS, EAI CORPORATION of Abingdon, Maryland, hereafter referred to as "assignee", whose mailing address is 1308 Continental Drive, Suite J, Abingdon, Maryland 21009, is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt of which is acknowledged, and for other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said application and invention in the United States and to the entire right, title and interest in and to any and all Patents which may be granted thereon in the United States. I hereby authorize and request the Commissioner of the U.S. Patent and Trademark Office to issue said United States Patent to the assignee for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by applicants had this assignment and sale not been made.

Executed this 215 day of April 2005 at Towson, Maryland.

RECORDED: 05/05/2005

TIMOTHY P. KARPETSKY

PATENT REEL: 016540 FRAME: 0586