orm PTO-1595 (Rev. 07/05)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
MB No. 0651-0027 (exp. 6/30/2006)  RECORDATION FOR	
PATENT:	S UNL !
To the Director of the U.S. Patent and Trademark Office: Please	2. Name and address of receiving party(ies)
. Name of conveying party(les)	Name: The United States of America as represented by the
xmerican Competitiveness Institute (ACI)	
	Internal Address: Secretary of the Army
dditional name(s) of conveying party(ies) attached? Yes 🗸 No	
. Nature of conveyance/Execution Date(s):	Street Address:
Execution Date(s) 11/09/2005	·
✓ Assignment Merger	
	City: Washington
ocounty / g/o+	State: DC
Joint Research Agreement Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: U.S.A. Zip: 20310
	Additional name(s) & address(es) attached? Yes Vo
Other	document is being filed together with a new application.
	B. Patent No.(s)
A. Patent Application No.(s) 11/318,141	
Additional numbers a	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: U.S. Army CECOM LCMC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
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micrital / add dod, or may a see a se	Authorized to be charged to deposit account
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City: Fort Monmouth	a Credit Card Last 4 Numbers
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Fax Number: <u>732 389-3396</u>	Authorized User Name U.S. Army
Email Address; <u>ursula.buki@us.army.mil</u>	Authorized Oser Harmo <u>0.0.74my</u>
9. Signature: / Joseph & Brand	R - 02/12/2008
9. Signature: 154 Signature	Date
Ursula Buk <u>i</u>	Total number of pages including cover 3 sheet, attachments, and documents:
Name of Person Signing	sneet, attachments, and documents.

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 020495 FRAME: 0901

	DOCKET NO.: CECOM 5510
ASSIGNMENT (Continued)	
PRIME CONTRACTOR AND NUMBER: American Compe	etitiveness Institute (ACI) DAABO7-03-C-H611
SUBCONTRACTOR: ULTRA-RELIABLE PERSONNEL	POSITION LOCATING SYSTEM
APPLICATION FOR: ULTRA-RELIABLE PERSONNEL INVENTOR(S): Kenneth H. Brockel, Henry G. Ivory	, Fenton K. Yip (Gvt.), John P. Finn and (ACI
INVENTOR(S): Kenneth H. Brocker, Henry H.	LING DATE: 12/23/2005 James E. Hagerman (No.
SERIAL NO:11/318.141	

## CONTRACTOR'S ASSIGNMENT

The above-identified Contractor for and in consideration of these premises and for other good and sufficient consideration, the receipt of which is hereby acknowledged, by these presents does sell, assign, and transfer to the United States Government, as represented by the Secretary of the Army and his successors in office:

ONE: The entire right, title and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to said invention(s) and patent application and in and to any and all Letters Patent granted thereon, as well as divisions, continuations, reissues, and extensions of said application and Letters Patent, the same to be held and enjoyed by the said Government of the United States, to the full end of the term or terms for which Letters Patent are or may be granted, as fully and entirely as the same would have been held or enjoyed by the Contractor had this assignment not been made, subject only to the license, as above recited, which license extends to Contractor and to existing and future associated and affiliated companies, if any, within the corporate structure of which Contractor is a part, and which license is hereby reserved.

TWO: The entire right, title and interest, in all foreign countries, in and to said invention(s) and in and to all foreign Letters Patent, subject only to the license, as above recited, which license extends to Contractor and to existing and future associated and affiliated companies, if any, within the corporate structure of which Contractor is a part, and which license is hereby reserved.

NOTE: The Contractor may delete this paragraph TWO by crossing it out and initialing in the margin. If paragraph TWO is deleted, the following paragraph then becomes applicable and forms part of this instrument.

Contractor further grants, conveys, and confirms to the Government of the United States, as represented by the Secretary of Army and his successors in office, in consideration of the premises and other good and sufficient consideration, an irrevocable, nonexclusive, and royalty-free license to practice, and cause to be practiced by and for the Government, in all foreign countries, in the manufacture, use and disposition according to law, any article, material, or method embodied in any and all of the inventions (within the scope of the said certain rights) disclosed in the above-identified patent application, as well as in any and all Letters Patent, for the full term or terms thereof, which may eventuate from or be based thereon, the said license (1) being the full term or terms thereof, which may eventuate from or be based thereon, the said license (1) being non-transferable, except that the Government has the right to grant sub-licenses to any foreign government or international organization specifically for use in programs established by International Agreements for international organization specifically for use in programs established by International Agreements for research, development, or production of weapons or equipment for mutual defense, and (ii) including the practice of the licensed inventions in the manufacture, use, and disposition of any article or material, in the use of any method, or in the performance of any service acquired by or for the Government or with funds derived through the Military Assistance Program of the Government or otherwise through the Government.

Page 3 of 4

Continued)		DOCKET NO.: CECOM 5510
SIGNMENT (Continued)		
	ND NUMBER: American Competiti	iveness Institute (ACI) DAABO7-03-C-H611
JBCONTRACTOR:	TRA-RELIABLE PERSONNEL POSIT	ION LOCATING SYSTEM
PPLICATION FOR:	H. Brockel, Henry G. lvory,	Fenton K. Yip(Gvt.), John P. Finn and James E. Hagerman (AC
IVENTOR(S): Kenneth	1.1 FILL	NG DATE: 12/23/2005 James E. Hagerman (At
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	n 9 TH NOVEWED 2005 Si	ignature of Officer
igned for Contractor or	DAY MONTH YEAR	
t Tinicum Twshp.	Delaware PA	David C. Hughes, Jr.
	COUNTY STATE	·
Logitify that I am the S	Secretary of the above-identified Corp	poration; that the officer who signed this instrument of the Corporation,
and the second basis of its	s noverning body and within the acol	be of the deckarate have
Q il	2005	Robert 1. Sommers
Signed on:	Signature of Secretar	y Robert T. Sommers
ърду момп	, ,	Robert T. Sommers
(Corporate Seal)		TYPED NAME
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di	Valourais )	
County of	<u> </u>	•
on 9 Nov	<u>2005</u> appeared before me	David C. Hughes, Jr.
DAY MONTH	YEAR	
1 . 7	Commette	to me well known, and known to be the
and <u>Robert T.</u>		of American Competitiveness
<u>Director, Busines</u>	s Operatio <b>and</b> Secretary (HILE)	of American Competitiveness
(TITLE)	, a corporation of Pen	insylvania, and affixed their names to
	, a corporation o	(STATE)
		the same to be their and said Corneration's free
the foregoing instrum	ient in my presence, and acknowled	ged the same to be their and said Corporation's free
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act and deed.		- 1/ O P 2 -0
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(SEAL)	COMMONWEALTH OF PENNSYLVA	1 / / MOTARY PUBLIC
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**RECORDED: 02/12/2008** 

**PATENT** 

Page 4 of 4

REEL: 020495 FRAME: 0903