Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office			
RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)			
David L. Beshears	Name: UT-Battelle, LLC			
Robert K. Abercrombie Stephen G. Batsell	Internal Address: P.O. Box 2008			
Matthew B. Scudiere Clifford P. White	Bidg. 4500N; MS-6258			
Execution Date(s) November 23 & 24, 2004	Street Address: One Bethel Valley Road			
Additional name(s) of conveying party(ies) attached? Yes 🗹 No				
3. Nature of conveyance:				
Assignment Merger	City: Oak Ridge			
Security Agreement Change of Name	State: Tennessee			
Government Interest Assignment	Country: <u>USA</u> Zip: <u>37831-6258</u>			
Executive Order 9424, Confirmatory License				
4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes No document is being filed together with a new application.			
A. Patent Application No.(s) 10/998,305 Additional numbers att	B. Patent No.(s) ached? ☐Yes ✔No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Kirk A, Wilson	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00			
Internal Address: P.O. Box 2008	Authorized to be charged by credit card			
Bidg. 4500N; MS-6258	Authorized to be charged to deposit account			
Street Address: One Bethel Valley Road	Enclosed			
·	None required (government interest not affecting title)			
City: Oak Ridge	8. Payment Information			
State: Tennessee Zip: 37831-6258	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: 865-574-4179				
Fax Number: <u>865-574-0381</u>	b. Deposit Account Number 13-1958			
Email Address: wilsonka@ornl.gov	Authorized User Name George L. Craig			
9. Signature: Kick a. Wilson	1/3/05			
Signature	/ Date			
Kirk A. Wilson Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:			

ORNL GEN PATENT COUNSEL

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

ASSIGNMENT

WHEREAS, we the below-named inventors whose residence and post office are as stated below, are co-inventors of certain new and useful improvements in

System and Method for Identifying, Validating, Weighing and Characterizing Moving or Stationary Vehicles and Cargo

(hereinafter referred to as "Subject Invention") for which an application for United States Letters Patent was executed by us on even date herewith, and

WHEREAS, UT-BATTELLE, LLC, a limited liability company of the State of Tennessee, having an office at One Bethel Valley Road, P. O. Box 2008, Oak Ridge, Tennessee 37831-6258, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest of the undersigned in the Subject Invention and to any Letters Patent that may be granted therefor in the United States of America and in any and all foreign countries.

NOW, THEREFORE, in accordance with the terms of our employment agreement with ASSIGNEE and for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign to ASSIGNEE our entire right, title and interest in the Subject Invention to all rights of priority thereto pursuant to the International Convention for the Protection of Industrial Property, and in any Letters Patent on the Subject Invention that may be granted in the United States of America and in any and all foreign countries, including any and all Letters Patent that are divisions, reissues, continuations, substitutions or extensions of any Letters Patent or applications therefor on the Subject Invention.

We hereby authorize and request the Commissioner of the United States Patent and Trademark Office and the officials of any and all foreign countries to issue any and all of said Letters Patent, when granted, to the ASSIGNEE.

Further, we hereby agree to communicate to said ASSIGNEE or its representatives any facts known to us respecting said Subject Invention, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, to execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, and to make all rightful oaths and generally do everything possible to aid said ASSIGNEE and its representatives to obtain and enforce proper protection for said Subject Invention in the United States of America and in any and all foreign countries.

We further agree that the terms, covenants and conditions of this assignment shall inure to the benefit of ASSIGNEE, its successors, assigns, and legal representatives, and shall be binding on us, our heirs, legal representatives, and assigns.

Full name of inventor: David L. Beshears Signature: David L. Beshears Date: 11/23/04
Post Office Address: 9910 Kay Meg Way, Knoxville, TN 37922
State of Tennessee) County of Roane)
On this 2 day of 2007 before me, a Notary Public in and for the County and State aforesaid, appeared David L. Beshears to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument with free and voluntary act and for the uses and purposes therein expressed. WITNESS my hand and seal the day and year last above given.
Notary Public Notary Public TENNESSEE NOTARY PUBLIC TO COUNT
SEAL My Commission Expires: MY COMMISSION EXPIRES MARCH 30, 2005
Full name of inventor: Stephen G. Batsell
Signature: Stephen y. Watel Date: 11/23/2004
Post Office Address: 120 Everest Circle, Oak Ridge, Tennessee 37830
State of Tennessee) County of Roane)
On this 23 day of 2014 before me, a Notary Public in and for the County and State aforesaid, appeared Stephen G. Batsell to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed. WITNESS my hand and seal the day and year last above given.
Notary Public OF TENNESSEE NOTARY
SEAL My Commission Expires: MY COMMISSION EXPIRES MARCH 30, 2005

2

PATENT REEL: 015516 FRAME: 0945

Full name of inventor.	Robert K. Abercrombie
Signature: Robust	K. Cheucombe Date: Nov. 23, 2007 A. WILSON 11709 North Williamsburg Drive, Knoxville, TN 37922 STATE
Post Office Address:	11709 North Williamsburg Drive, Knoxville, TN 37922 STATE OF TENNESSEE
State of Tennessee County of Roane	NOTARY PUBLIC PUBLIC
and State aforesaid, appear name is subscribed to the f	y of, 20, before me, a Notary Public in and for the County red Robert K. Abercrombie to me personally known to be the same person whose oregoing instrument, and acknowledged that he executed said instrument as his free in uses and purposes therein expressed.
WITNESS my ha	nd and seal the day and year last above given. Notary Public
SEAL My Commission Expires:	MY COMMISSION EXPIRES MARCH 30, 2005
Full name of inventors:	Matthew B. Sondiere Date: Nov 24, 2004
Post Office Address:	100 Cedar Lane, Oak Ridge, Tennessee 37830
State of Tennessee County of Roane))
is subscribed to the forego	y of, 20 0 before me, a Notary Public in and for the County ed Matthew B. Scudiere to me personally known to be the same person whose name ing instrument, and acknowledged that he executed said instrument as his free and es and purposes therein expressed.
WITNESS my ha	Notary Public Notary Public Notary Public
SEAL My Commission Expires:	MY COMMISSION EXPIRES MARCH 30, 2005

Full name of inventor	Clifford P. White	
Signature:	P- Market Date: 11/24/	04
Post Office Address:	1017 Burnette Station Road, Seymour, Tennessee 3	7865
State of Tennessee County of Roane))	
On this 24/4 day	of <u>November</u> , 20 04, before me, a Notar ed <u>Clifford P. White</u> to me personally known to be t	y Public in and for the County he same person whose name is
	g instrument, and acknowledged that he executed ses and purposes therein expressed.	and instrument as his free and
WITNESS my har	nd and seal the day and year last above given.	STATE OF
	Notary Public	TENNESSEE NOTARY
SEAL My Commission Expires:	MY COMMISSION EXPIRES MARCH 30, 2005	To count

RECORDED: 01/03/2005