IER FOR I party(ies) attached? No	City: Salt Lake City State: Utah ZIP: 84108	
	Name: University of Utah Research Foundation Internal Address: Suite 110 Street Address: 615 Arapeen Drive City: Salt Lake City State: Utah ZIP: 84108	
	Internal Address: Suite 110 Street Address: 615 Arapeen Drive City: Salt Lake City State: Utah ZIP: 84108	
	Internal Address: Suite 110 Street Address: 615 Arapeen Drive	
	 4. Application number(s) or Patent number(s): () Application(s) filed herewith Execution Date(s): (X) Patent Application No.: 10/135.926 Filing Date: April 30, 2002 () Patent No.: Issue Date: 	
m correspondence nailed: LSON & BEAR, LLP	Additional numbers attached? ()Yes(X)No7. Total fee (37 CFR 1.21(h)):\$40.00(X) Enclosed() Authorized to be charged to deposit accountt8. Deposit account number:	
	ailed:	

6. Total number of applications and patents involved: 1

9. Statement and signature.

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.

James W. Hill, M.D. Name of Person Signing

6/26/02 Signature

_____ Date Ju hi

46,396 Registration No.

Total number of pages including cover sheet, attachments and document: 2

Mail documents to be recorded with required cover sheet information to:

0P

07/02/2002 GTON11	00000045	10135926
01 FC:581		40.00

H:\DOCS\JZH\JZH-3252.DOC/dmg 062602

U.S. Patent and Trademark Office Attn: Assignment Division Crystal Gateway-4 1213 Jefferson Davis Highway, Suite 320 Arlington, VA 22202

PATENT REEL: 013030 FRAME: 0004

ASSIGNMENT

WHEREAS, I, Michael S. Zhdanov, a United States citizen, residing at 4740 South Bron Breck Street, Salt Lake City, UT 94117, have invented certain new and useful improvements in a SECURITY SCREENING AND INSPECTION BASED ON BROADBAND ELECTROMAGNETIC HOLOGRAPHIC IMAGING for which I have filed an application for Letters Patent in the United States, Application No. 10/135,926, filed on April 30, 2002;

AND WHEREAS, UNIVERSITY OF UTAH RESEARCH FOUNDATION (hereinafter "ASSIGNEE"), a Utah Corporation, with its principal place of business at 615 Arapeen Drive, Suite 110, Salt Lake City, UT 84108, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this $\frac{14}{2}$ day of $\frac{3}{2}$ where $\frac{3}{2}$, 2002.

Michael S Zhdanov

STATE OF Litah } ss.

On <u>June 14, 2012</u>, before me, <u>Sheet L. Cordon</u>, personally appeared Michael S. Zhdanov personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Shiri L Sadon Notary Signature

PATENT REEL: 013030 FRAME: 0005

RECORDED: 07/01/2002