Mail Stop: Assignments Recordation Services RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COM- Director of the U.S. Patent PATENTS ONLY Patent and Traden and Trademark Office P.O. Box 1450		rademark Office		
Alexandria, VA 22313-1450	_		Attorney Docket No.	<u>105863</u>
Please record the attached document.  Total number of pages including cover	sheet, attachments, and docu	ment: 4		
Name of conveying party:     VISUAL INSIGHTS, INC.     1333 Butterfield Rd.     Downers Grove, IL 60515  B. Additional names of convey	ying parties attached?	ADVIZO	I address of receiving partic R SOLUTIONS, INC. ITERFIELD RD. RS GROVE, IL 60515	es:
3. A. Nature of conveyance:	☐ Yes ⊠ No	₿. Additior	al names & addresses attac □Yes 🏽	hed? No
Assignment Security Agreement Other B. Execution Date: July 17				
<u></u>	)9/848,202 and )9/753,602	B. Patent l	No. <u>6,400,366</u>	
	Additional numbers at	nached? ☐ Yes ⊠	No	
C. Title of Application: <u>SY</u>	STEMS AND METHODS FO	OR V <u>ISUALIZING Al</u>	ND ANALYZING CONDI	TIONED DATA
Name and address of party to concerning document should be	whom correspondenœ	6. Total number	r of applications and paten	ts involved: 3
Name: <u>James A. Olif</u> f		7. Please of total fee	harge Deposit Account (37 CFR 3.41) in the ar	: No. 15-0461 the nount of \$ <u>120.00</u> -
Address: OLIFF & BERRI P.O. Box 1 Alexandria, Phone Number: Fax Number: 7	.9928 VA 22320 703-836-6400	8. Credit any of deposit according	overpayment or charge any ount number 15-0461.	underpayment to
A. M.R. A. I WARREN				
9. Statement and signature. To the best of my knowledge the original document.	and belief, the foregoing info	ormation is true and c	correct and any attached co	ppy is a true copy of
James A. Oliff Registration Gang Luo Registration No. 1	No. 27,075 50,559		Dut. Fugura a sec	

## <u>ASSIGNMENT</u>

WHEREAS, VISUAL INSIGHTS, INC., a company established under the laws of Delaware whose address is 1333 Butterfield Rd., Downers Grove, IL, 60515, (hereinafter called "Assignor") is the owner by assignment duly recorded in the United States Patent and Trademark Office at the Reel and Frame(s) indicated below of the following United States Letters Patent(s) and/or patent application(s) (hereinafter called "Patent Properties"):

Application or Patent Number and Date of Filing or Issue U.S. Patent 6,400,366 U.S. Patent Application No. 09/848,202	Named <u>Inventors</u> Paul T. DAVIES, Sandra L. LOOP  Timothy A. BARG, Stephen G. EICK, Jonathan C. MARTIN, William C. SWANSON, Ronald D. SMITH, Darryl WHITMORE, Kurt D. RIVARD	Reel and Frame 012285/0194 012116/502-503	
U.S. Patent Application No. 09/753,602	Harry C. PULLEY, Michael H. CHAPMAN, Sandra L. LOOP, Phillippe F. BERTRAND, Thomas B. KAPLER	011428/291-293	

The undersigned has reviewed all the documents in the chain of title identified above; and to the best of the undersigned's knowledge and belief, title is in the Assignor. The undersigned is empowered to sign this Assignment on behalf of the Assignor.

WHEREAS, ADVIZOR Solutions, Inc., a company established under the laws of Delaware, whose address is 1333 Butterfield Rd., Downers Grove, IL, 60515, (hereinafter called "Assignee") is desirous of acquiring the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions of the same;

Now, To All Whom It May Concern: Be it known that for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto Assignee, its successors, assigns and legal representatives, the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions thereof, the

> PATENT 1 of 3

same to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made, together with all claims for damages by reason of past infringement of said Patent Properties with the right to sue for and collect the same for its own use and for the use of its successors, assigns and legal representatives.

Assignor agrees that this assignment is binding on Assignor and its heirs, successors, assigns and legal representatives.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any Letters Patent of the United States, resulting from said Patent Properties and any confirmations, divisions, continuations, reexaminations, reissues or extensions thereof, to Assignee.

Assignor agrees to execute all papers necessary in connection with any interference which may be declared concerning said Patent Properties (and/or patents that may be granted therefrom), or any confirmation, division, continuation, reexamination or reissue thereof, and to cooperate with Assignee in every way possible in obtaining evidence and going forward with such interference.

Assignor covenants that it has full right to convey the interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

Assignor agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Assignor agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to Assignee.

Assignor grants the firm of OLIFF & BERRIDGE, PLC of Alexandria, Virginia the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment is effective as of the/6 day of _	July 2004.
Witness -	Signature Officer of Assignor
Mondra Deery	Douglas A. Cogswell  Typewritten Name of Officer
VV IIIC63	Title of Officer

2 of 3

PATENT

REEL: 015044 FRAME: 0470

State of	<u>Illinois</u>	
Country of	OuPage ?	SS:

BE IT KNOWN, that on this 17th day of July, 2004, personally appeared Douglas A to me known and known to me to be the individual(s) described in and who executed the

foregoing assignment and who acknowledged to me the execution of the same OFFICIAL SEAL

PATRICIA L ROMANELIA
NOTARY PUBLIC STATE OF ILLINOIS
MY COMMISSION EXP. JAN. 29,2007

lotary Public

**SEAL** 

My commission expires:

**RECORDED: 08/04/2004**