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10/860,9	980		
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Luditi c	osal manie(s) of conveying party(len) attached? Yes 🔲 No 🔯	
ι,	Nature of conveyance:	
	Assignment Merger Security Agreement Change of Name Other Execution Date: September 7, 2004; September 21, 2004	Additional name(s) & address(es) attached? Yes [] No [8]
l.	Application No. <u>10/860,980</u>	Putem, No.
	If this document is being filed together with a new apposit	lication, the execution date of the application
-	Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and parents involved: One (1)
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ASSIGNMENT

THIS ASSIGNMENT, made by us, William Michael Abrams, citizen of the United States of America, residing at 2307 Cattail Road, Searcy, Arkansas 72143; and Ricky Lee Johnson. citizen of the United States of America, residing at 11215 N. 54th Street, Scottsdale, Arizona 85254, respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR PROVIDING CONTENT BASED UPON A REPRESENTATION OF THE SAME for which an application for United States Letters Patent has been filed in the United States Patent and Trademark Office on June 4, 2004, under Application No. 10/860,980, and VITAL SOURCE TECHNOLOGIES, INC., a Delaware corporation having a

WHEREAS, VITALSOURCE TECHNOLOGIES, INC., a Delaware corporation having a principal place of business at 234 Fayetteville Street, Suite 300, Raleigh, North Carolina, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignce, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues, reexaminations, or extensions thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

PATENT REEL: 023465 FRAME: 0878 We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant, and agree to bind our heirs, legal representatives, and assigns, promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, i.s representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Pa ent, without further compensation, but at the expense of said assignee, its successors, assigns, an I other legal representatives.

(SEAL)

William Michael Abrams

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 2) 41 day of 4 selection , 2004.

(SEAL)

CET01/4663428v1

STATE OF arkansas)
COUNTY OF White	
I. Thany C. Sandau a certify that William Michael Abrams pe the due execution of the foregoing instru	Notary Public for said County and State, do hereby rsonally appeared before me this day and acknowledged ament.
Witness my hand and official seal, this t	he 7 day of September , 2004.
(Official Seal)	Mary C. Gardner Notary Public
My commission expires:	GAD

PUBLIC

STATE OF	north Carolina	
		,
COUNTY OF	WAKE	3

I, Denise H. Rifenburg, a Notary Public for said County and State, do hereby certify that Ricky Lee Johnson personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness text hall seal, this	the 21st day of September	. 2004
(Only Seal)	the 21st day of September	
***	Alexander Notice Public	
E COBLIC TO	(Notary Plinic)	

My commission expires: 08/18/2007