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## RECORDATION FORM COVER SH PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Mark A. GRISWOLD Jeremiah HEILMAN	Name: Case Western Reserve University
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of conveyance/Execution Date(s):  Execution Date(s)	
Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed:	tached? Yes No  6. Total number of applications and patents involved: 1
Name: John T. Kalnay	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Kraguljac & Kalnay, LLC	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 4700 Rockside Road	✓ Enclosed
Summit One, Suite 510	None required (government interest not affecting title)
City: Independence	8. Payment Information
State: OH Zip:44131	a. Credit Card Last 4 Numbers
Zip: <u>17101</u>	Expiration Date
	Expiration Date
Phone Number: (216) 308-3245	b. Deposit Account Number
	b. Deposit Account Number B6/11/2009 MJAMA1 Authoriz <b>ed kişa</b> r Name
Phone Number: (216) 308-3245 Fax Number: (216) 503-5401	b. Deposit Account Number
Phone Number: (216) 308-3245  Fax Number: (216) 503-5401  Email Address: jtk@kkpatent.com  9. Signature:	b. Deposit Account Number Boundary Market
Phone Number: (216) 308-3245  Fax Number: (216) 503-5401  Email Address: jtk@kkpatent.com	b. Deposit Account Number 6711/2009 MJAHA1

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

PATENT

REEL: 022817 FRAME: 0047

## ASSIGNMENT

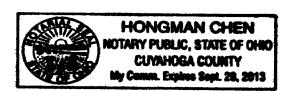
For One Dollar (\$1.00) and other good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, I, the undersigned, Mark A. Griswold, of 3135 Huntington Road, Shaker Heights, Ohio 44120, USA,; and Jeremiah Heilman, of 2371 Eardley Road, University Heights, OH 44118, hereby assign all right, title and interest to Case Western Reserve University, 10900 Euclid Avenue, Cleveland, Ohio 44106-4971, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

## CONTROLLING MULTI-CHANNEL TRANSMITTER EFFECTS ON SPECIFIC ABSORPTION RATE

set forth in the utility application no. 12/407,847 filed on March 20, 2009, for United States Letters Patent, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all

lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

(1) Date: 6/3/09		
,		Mark A. GRISWOLD
State of OH	)	
	)	SS:
County of Cuyahoga	)	·
On this 3rd	_ day of	June, 2009, personally appeared
before me, Mark A. GRI	<u>SWOLD</u> ,	to me known to be the person named in and who
executed the above instru	ment, and	acknowledged to me that he executed the same for
the uses and the purposes t	herein me	entioned.
Date: 6/3/09		Mongreen
		Notary Public



(2)	2001
Date: $3/6/09$	
State of Ohio)	eremiah HEILMAN
State of Office	
County of Cuyalwga) SS:	
County of Cuyaluga;	
On this 3 day of June	2009, personally appeared
before me, Jeremiah HEILMAN, to me known to	be the person named in and who
executed the above instrument, and acknowledged t	o me that he executed the same for
the uses and the purposes therein mentioned.	0
Date: June 6,09	Duss
1	Notary Public

Notary Public, State of Ohio
My Commission Expires Nov. 26, 2012
Recorded in Geauga County

**RECORDED: 06/11/2009**