DAT	08-08-200	DATENTO	ONLY	
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			PTO	
1.	Please 102182753 Name of Party(ies) conveying an interest:	2. Name and Address of Party(ies) receiving an in:		
	James Stuart Wight 1	Name: J.S. Wight, Inc. Internal Address: Apt. 9A Street Address: 300 Queen Elizabeth Drive City: Ottawa, Ontario State/Zip: Canada, K1V 3M6 Additional name(s) and addresses attached?	10/205	
☐ Yes ☐ No ☐ Yes ☐ No ☐ 3. Description of the interest conveyed:				
,		Other:		
	☐ Security Agreement ☐ Merger		İ	
	Execution Date: July 23, 2002			
4.	4. Application number(s) or patent number(s). Additional sheet attached? ☐ Yes ☒ No			
	If this document is being filed together with a new application, the execution date of the application is: <u>July 23, 2002</u> Date			
A.	Patent Application No.(s)	B. Patent No.(s)		
5.				
	P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200	 Enclosed Authorized to be charged to Deposit Account 23-1925 Please charge any deficiencies in fee or cred overpayment to Deposit Account No. 23-192 	dit any	
DO NOT USE THIS SPACE				
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.				
	Joseph F. Hetz	July 26,	2002	
		gnature	Date	
Total number of pages including cover sheet, attachments, and document: 3				
Rev. Dec99 X:\jfh\11178-5 (1) Recordal of Assignment.doc 08/07/2002 DBYRNE 00000069 10205743 01 FC:581 40.00 OP				
		PATENT REEL: 013151 FRAME: 04	80	

ASSIGNMENT

THIS ASSIGNMENT, made by James Stuart Wight, (hereinafter referred to as the assignor) whose post office address is 300 Queen Elizabeth Drive, Apt. 9A, Ottawa, Ontario CANADA K1V 3M6, witnesseth:

WHEREAS, the said assignor is the inventor of the invention entitled COMPUTATIONAL CIRCUITS AND METHODS FOR PROCESSING MODULATED SIGNALS HAVING NON-CONSTANT ENVELOPES and holds the right to file patent application(s) therefor and to obtain patent(s) thereon, which invention is the subject of a U.S. patent application for which the Declaration is executed herewith and bears the same date as this Assignment and claims priority in respect of the subject matter of U.S. patent application No. 09/918,106 filed 30 July, 2001;

WHEREAS, J.S. Wight, Inc., a corporation duly organized under and pursuant to the laws of the province of Ontario, Canada, having its principal place of business at 300 Queen Elizabeth Drive, Apt. 9A, Ottawa, Ontario CANADA K1V 3M6, hereinafter referred to as the assignee is desirous of acquiring the entire right, title and interest in and to said invention, said patent applications and the patents to issue therefrom and all other patent applications which may have been or may be filed in any country;

NOW THEREFORE, in consideration of ten dollars (\$10.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignor has sold, assigned, transferred and set over, and by these presents sells, assigns, transfers and sets over unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention and application for Patent and any and all corresponding applications and patents in the United States of America, Canada and any and all other countries, which have been or may be filed and/or granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said applications, reissues and extensions of Patent, and all rights under any International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for itself and its successors, legal representatives and assigns, to the full end of the term or terms for which Patent(s) may be or may have been granted.

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AND for the same consideration, the said assignor hereby covenants and agrees to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and deliver of these presents, the said assignor is an inventor of the said invention;

AND for the same consideration, the said assignor hereby covenants and agrees to and with the said assignee, its successors, legal representatives and assigns that the said assignor will, whenever counsel for the said assignee, or the counsel for its successors, legal representatives and assigns shall advise that any proceeding in connection with the said invention, or said applications for Patent(s) or any proceeding in connection with Patent(s) for said invention in any country, including interference or conflict proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Patent(s) or any reissue or extension of any Patent(s) to be obtained thereon, is lawful and desirable, sign any and all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defence of Patent(s) or for the said invention, without charge to said assignee, its successors, legal representatives assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

SIGNED at Ottawa this β day of July, 2002.

James Stuart Wight (signature of assignor)

STATEMENT OF WITNESS

I, JUNG YEE , whose full post office address is Zemana G coder

was personally present and did see James Stuart Wight who is known to me, execute the above assignment.

(signature of witness)

JUNC YEE

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PATENT REEL: 013151 FRAME: 0482