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FEB 2 0 2007

Page 1 of 1

Attorney's Docket No. 1028443-000076

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

TITI	E: SIGNAL PR	OCESSING					
•	Name of conveying party(ies):						
	Ismo KAUPPIN	IEN					
2.	Name and address of receiving party(ies): NOVELTECH SOLUTIONS OY Tykistökatu 4 Turku, Finland FI-20520						
3.		nveyance/Execution Date(s): e(s): February 16, 2007					
	☐ Joint Rese	nt Agreement earch Agreement ent Interest Agreement	 Executive Order 9424 Confirmatory License Merger Change of Name 				
4.		patent number(s): plication No.(s) 4	B. Patent No.(s)				
	This docu	ment is being filed together with a	new application.				
5.	Name: Address:	ress to whom correspondence co Matthew L. Schneider Buchanan Ingersoll & Rooney P Customer Number 21839 P.O. Box 1404 Alexandria, VA 22313-1404	ncerning document should be mailed:				
6.	Total number	of applications and patents invol	ved: 1				
7.	Total fee (37 C	FR 1.21(h) & 3.41) \$ 40	Authorized to be charged by credit card. PTO Form 2038 attached. Authorized to be charged to deposit account 02-4800 Enclosed. None required (gov't interest not affecting title)				
8.	Signature:	Matthel Share	32,814 February 20, 2007 Reg. No. Date				
	-	Matthew L. Schneider Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:				
			02/21/269/ HUUKK13				
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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, VA 22313-1450

ASSIGNMENT

(SOLE)

THIS ASSIGNMENT, by <u>Ismo KAUPPINEN</u>, residing at <u>Ilmarinen</u>, <u>Finland</u> (hereinafter referred to as "the Assignor"), respectively, witnesseth:

PROCI				ssignor has invented certain new and useful improvements in <u>SIGNAL</u> an application for Letters Patent of the United States, which is a	
	(1)		provisional application		
		(a)		bearing Application No, and filed on;	
		(b)		to be filed herewith; or	
	(2)	\boxtimes	non-provisional application		
		(a)	\boxtimes	bearing Application No. 11/640,974, and filed on December 19, 2006;	
		(b)		having an oath or declaration executed on even date herewith prior to filling of application;	
		(c)		having an oath or declaration executed on a different date than this	

WHEREAS, <u>NOVELTECH SOLUTIONS OY</u>, a corporation duly organized under and pursuant to the laws of <u>FINLAND</u> and having a principal place of business at <u>Tykistökatu 4</u>, <u>Turku</u>, <u>Finland</u>, <u>FI-20520</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made:

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in sald applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth:

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or

Buchanan Ingersoll & Rooney PC

(7/06)

Application No. 11/640,974 Attorney Docket No. 1028443-000076 Page 2 of 3

any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby authorizes and requests the attorneys of Buchanan Ingersoll & Rooney PC to insert in the spaces provided above the title of the Invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said invention, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE 16 FC6. 2017

ISMO KAUPPINEN

PATENT REEL: 018980 FRAME: 0917

RECORDED: 02/20/2007