PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chadi ABOU RJEILY	07/19/2010

RECEIVING PARTY DATA

Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES		
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State/Country:	FRANCE		
Postal Code:	75015		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12863990

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Adel Samuel

Total Attachments: 2

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PATENT REEL: 024780 FRAME: 0997

Assignment of Application

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NSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:	WHEREAS, I (WE)	ABOU RJEILY Chadi - Architecture P.O. Box 36				Engineering &	
						, respect	ively,
	have invented certain	new and useful improvement	s in:				
INSERT TITLE OF INVENTION	E METHOD OF OD	A OF TIME CODING MITH I	NA DADD E	OD MILLS	IDI E ANTENNA CO	MMUNICATION	
	SYSTEM OF THE U	ACE TIME CODING WITH LO	DW PAPK F	JK MULI	IPLE ANTENNA CO	MIMUNICATION	
ERT DATE IN- ITORS SIGNED LARATION:		on for Letters Patent was exe	cuted on	July	19, 2010		
	(Application No.	12/863,990	, filed	July	22, 2010), and
NSERT NAME IND ADDRESS OF COMPANY OR OTHER ASSIGNEE		OMMISSARIAT A L'ENER	GIE ATOM	IQUE ET	AUX ENERGIES A	LTERNATIVES	-
	(hereinafter referred t	o as "ASSIGNEE") having a	place of bus	iness at:			
	25, rue Leblanc Bâtin	ment "Le Ponant D" 75015 P.	ARIS FRAN	CE			

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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PATENT REEL: 024780 FRAME: 0998 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, LLP. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date:	July 19, 2010	(Signature of Inventor) ABOU RJEILY Chadi
Date:		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
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PATENT REEL: 024780 FRAME: 0999

RECORDED: 08/03/2010