HJ581-40	1AP16 Rec. 1.77 BTR 1855 JUN 2008			
FORM PTO-1595 (Modified) RECORDA (Rev. 03-01)	06-11-2008 U.S. DEPARTMENT OF COMMERCE			
OMB No. 0651-0027 (exo.5/31/2002)	Patent and Trademark Office			
Tab settings → → → ▼	11 MIN MIN 3057			
To the Director of the United States Patent and Trademark	103508037			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
1) Arnaud LEROY				
2) Pierre MARCHAND	Name: NEC Corporation			
6-5-08	Address: 7-1, Shiba 5-chome, Minato-ku,			
Additional names(s) of conveying party(ies) Yes No				
3. Nature of conveyance/Execution Date(s): Execution Date(s): March 28, 2008				
	City: Tokyo			
☒ Assignment☒ Merger☒ Security Agreement☒ Change of Name	State/Prov.:			
☐ Joint Research Agreement	Country: Japan, ZIP:			
☐ Government Interest Assignment	Country. Japan 2.11.			
☐ Executive Order 9424, Confirmatory License	12/08605/			
Other	Additional name(s) & address(es)			
4. Application or patent numbers(s):	This document is being filed together with a new application.			
A. Patent Application No. (s)	B. Patent No.(s)			
Additional numbers atta	ached? ☐ Yes ⊠ No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Sean M. McGinn, Esq.				
Registration No.: 34,386	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Address: McGinn Intellectual Property Law Group, PLLC	☐ Authorized to be charged by credit card			
8321 Old Courthouse Road	Authorized to be charged to deposit accountEnclosed			
Suite 200	☐ None required (government interest not affecting title)			
City: Vienna				
State/Prov.: VA	8. Payment Information			
Country: USA ZIP: 22182-3817	a. Credit Card Last 4 Numbers			
Phone Number: 703-761-4100	Expiration Date			
Fax Number: 703-761-2375	b. Deposit Account Number 50-0481 (Deficiencies only)			
Email Address: admin@mcginniplaw.com	Authorized User Name Sean M. McGinn			
9. Signature:	M i			
Sy my	June 5, 2008			
Signature	Date			
Sean M. McGinn, Esq.	Total number of pages including cover			

Name of Person Signing

Sheet, attachm

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

PATENT REEL: 021090 FRAME: 0329

'AP16 Rec'd POT/PTO 05 JUN 2008

ASSIGNMENT OF APPLICATION FOR PATENT

12/086057

WHEREAS ARNAUD LEROY 28 rue du Grenier Saint Lazare, Paris 75003 France PIERRE MARCHAND

NAME AND ADDRESS OF ASSIGNOR 1 rue Alfred de Vigny, Courbevoie 92400 France

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION:

OPTIMIZED ESTIMATION OF POWER FOR THE TRANSPORT FORMAT SELECTION OF A UMTS HANDSET

WHEREAS

NEC Corporation 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

FULL NAME AND ADDRESS OF ASSIGNEE

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any (Assignment of Application for Patent -- page 1 of 2)

PATENT REEL: 021090 FRAME: 0330 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING	IN WITNESS WHEREOF, I/We have hereunto set hand and seal this 28 day of March, 2008
SIGNATURE	By: ARNAUD LEROY
SIGNATURE	By: PIERRE MARCHAND
SIGNATURE	Ву:

WITNESSES

(Assignment of Application for Patent -- page 2 of 2)

Anne Marie Routing

PATENT REEL: 021090 FRAME: 0331

i e			Docket No	D.: DPF-1185US	
FORM PTO-1599 (Modified) (Rev. 03-01)	RECORDATION FC	ORM COVER SHEET	l	U.S. DEPARTMENT C	
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV04	PATENT	S ONLY	· John Sange	Patent and T	rademark Office
Tab settings → → ▼	▼	▼	`	ger (Frank Davidson) ▼	•
To the Director of the United States Patent	and Trademark Office: P	lease record the attache	ed document	ts or the new addre	ss(es) below.
1. Name of conveying party(ies): 1) Arnaud LEROY 2) Pierre MARCHAND		2. Name and address Name: NEC Corpor Address: 7-1, Shibs	ration		
Additional names(s) of conveying party(ies)	☐ Yes 🏻 No				
3. Nature of conveyance/Execution Da					
Execution Date(s): March 28, 2008					
☑ Assignment ☐	Merger	City: Tokyo			
 ☐ Security Agreement ☐ Joint Research Agreement ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory 	Change of Name	State/Prov.: Country: Japan		ZIP:	
☐ Other		Additional name(s) & add	dress(es)	☐ Yes	⊠ No
	Additional numbers attac	ched? ☐ Yes 🛛 No			
5. Name and address to whom corresp concerning document should be maile		6. Total number of involved:	application	ns and patents	
Name: Sean M. McGinn, Esq.			04/2) 0		
Registration No.: 34,386		7. Total fee (37 CFR	` '	, ·	
Address: McGinn Intellectual Property	Law Group, PLLC	☐ Authorized to b ☑ Authorized to b	•	•	.1
8321 Old Courthouse Road	·	★ Authorized to be a compared t	Je Charyeu	to deposit account	τ
Suite 200	· · · · · · · · · · · · · · · · · · ·	☐ None required	(aovernme	ent interest not affe	ectina title)
City: Vienna	· · · · · · · · · · · · · · · · · · ·	8. Payment Informa		The monder monder of	, , , , , , , , , , , , , , , , , , ,
State/Prov.: VA	!	1		•	
Country: USA ZIP:	22182-3817	a. Credit Card L			
Phone Number: 703-761-4100			Expiration D	vate	
Fax Number: 703-761-2375	,	b. Deposit Accoun	ıt Number	50-0481 (Deficien	cies only)
Email Address: admin@mcginniplaw.com	<u>.n</u>	Authorized Use	r Name	Sean M. McGinn	
9. Signature:	Sn UUE Signature	Hi		June 5, 2	

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Sean M. McGinn, Esq.

Name of Person Signing

PATENT REEL: 021090 FRAME: 0332

Total number of pages including cover sheet, attachments, and document:

RECORDED: 06/05/2008