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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John Carlson	11/26/2007
Tariqul Islam	11/26/2007

RECEIVING PARTY DATA

Name:	Andrew Corporation
Street Address:	3 Westbrook Corporate Center
Internal Address:	Suite 900
City:	Westchester
State/Country:	ILLINOIS
Postal Code:	60154

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11984207

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ATTORNEY DOCKET NUMBER:	AND01 075
NAME OF SUBMITTER:	Mark C. Comtois, Registration No. 46,285

Total Attachments: 3

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PATENT REEL: 020370 FRAME: 0918

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RECORDATION FORM COVER SHEET		
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
JOHN CARLSON, TARIQUL ISLAM	Name: ANDREW CORPORATION	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s):	Street Address:	
Execution Date(s) 11/26/2007 (both conveying parties)		
✓ Assignment Merger	3 WESTBROOK CORPORATE CENTER #900	
	City: _ WESTCHESTER	
Security Agreement Change of Name	a	
Joint Research Agreement	State: IL	
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: US Zip: 60154	
	[] []	
Other	Additional name(s) & address(es) attached? ☐ Yes ☑ No	
****	document is being filed together with a new application. B. Patent No.(s)	
A. Patent Application No.(s) 11/984,207	B. Paterit No.(5)	
Additional numbers att	ached? Yes ✓ No	
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: 1	
Name: DUANE MORRIS LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address:	Authorized to be charged by credit card	
	✓ Authorized to be charged to deposit account	
Street Address: 1667 K STREET NW	Enclosed	
Suite 700	None required (government interest not affecting title)	
City: _ WASHINGTON	8. Payment Information	
State: DC Zip: 20006-1608	a. Credit Card Last 4 Numbers	
	Expiration Date	
Phone Number: 202-776-7800	b. Deposit Account Number 04-1679	
Fax Number: <u>202-776-7801</u>	Authorized User Name _MARK C. COMTOIS	
Email Address: MCCOMTOIS@DUANEMORRIS.COM		
9. Signature: /mcc/	January 16, 2008	
Signature	Date	
MARK C. COMTOIS, REG. NO. 46,285 DOC# DM2 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

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

ASSIGNMENT

Incart	Name	(e) of	FInzer	ntor(e)
HISCIL	Name	(S)O		1001(S)

John CARLSON

Tariqul ISLAM

In consideration for good and valuable considerations, the receipt of which is acknowledged by each of the undersigned, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

Insert name of Assignee	Andrew Corporation
Insert address of Assignee	3 Westbrook Corporate Center
•	Suite 900
	Westchester, IL 60154

and its successors, legal representatives and assigns (hereinafter designated as the Assignee) the entire right, title and interest in the invention disclosed and/or claimed in the United States application identified below, as well as all applications for patent and any Letters Patent which may be granted therefore in the United States of America and all foreign countries, and in and to any and all divisions, continuations, continuations-in-part of said applications, or re-issues or extensions of said patents or Letters Patent, and all rights under the International Convention for the Protection of Industrial Property:

Ranging in UMTS Networks
Docket No. AND01 075
Filed: November 14, 2007
Application Number:

The undersigned further agree(s) to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said applications including, without limitation, the execution of separate assignments in connection with such applications, claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

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The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that he/she has (they have) full right to convey the entire interest herein assigned, and that he/she has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) to Mark C. Comtois, Reg. No. 46,285; and all Registrants associated with Duane Morris LLP Customer Number 39290, the power to insert on this assignment any further identification 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Signature of Inventor JOHN CARLSON

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RECORDED: 01/16/2008

REEL: 020370 FRAME: 0922