		Docket No.: 71493-1081 /pw	
FORM PTO 1595 (Modified) 09 - 26 - (Rev. 03-01)	2002	HEET	U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03		1	Patent and Trademark Office
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10220-		the attached original	nal documents or copy thereof.
1. Name of conveying party(ies):	2. Na	me and address of receiv	ving party(ies):
GENG WU (SEP 2 3 2002, \$\frac{1}{2}\)	No	me: NORTEL NETWOR	OKC I IMITED
3			
That state of	Ad	dress: 2351 Boulevard A	lfred-Nobel
Additional names(s) of conveying party(ies)	·		
Nature of conveyance:			
☐ Security Agreement ☐ Change of Name	e Cit	y: St. Laurent	State/Prov.: Quebec
☐` Other	Co	untry: Canada	ZIP: H4S 2A9
Execution Date: September 10, 2002	Additi	onal name(s) & address(es)	☐ Yes ☒ No
4. Application number(s) or patent numbers(s):			
If this document is being filed together with a new application.	ation the ev	ecution date of the applic	ation is:
	ation, the ex	• •	
Patent Application No. Filing date		B. Patent No.(s)	
10/179,283 06/26/02			
Additional num	phere	☐ Yes ☒ No	
Name and address of party to whom correspondence			
concerning document should be mailed:	6. To	tal number of applications	s and patents involved:
Name: Ralph A. Dowell	7. Т-		¢
Registration No. 26868		tal fee (37 CFR 3.41):	
Address: Dowell & Dowell, P.C.		Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
1215 Jefferson Davis Highway		Authorized to be charge	d to deposit account
Suite 309	8. De	posit account number:	
City: Arlington State/Prov.: VA	19-	2550	
19/26/2012 NOUNEDA 00000004 10179283 ZIP: 22202-3124	(A	Attach duplicate copy of this pag	ge if paying by deposit account)
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Statement and signature.	_		
To the best of my knowledge and belief, the foregoing in of the original document.	formation is	true and correct and any	attached copy is a true copy
James McGraw (Reg. No. 28168)	- 1/2 N	who	Sep tember 20, 2002
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whose address is:

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ASSIGNMENT NORTEL NETWORKS LIMITED

For value received, I (we) the undersigned, whose full post office address(es) is (are) adjacent my (our) name(s), hereby sell, assign and transfer to:

NORTEL NETWORKS LIMITED

2351 Boulevard Alfred-Nobel

St. Laurent, Quebec, Canada H4S 2A9

its successors, assigns and legal representatives, the entire right, title and interest, including priority rights, for all countries, in and to certain inventions relating to:

MAPPING INFORMATION IN WIRELESS COMMUNICATIONS SYSTEMS

set forth in an application for letters patent of the UNITED STATES OF AMERICA executed concurrently herewith, and all rights and privileges under any and all letters patent that may be granted for said inventions.

	_ Date:	
Mo-Han Fong 1578 Bay Road		Assignor
L'Orignal, Ontario, Canada K	0B 1K0	
	_ Date:	
Hang Zhang 24 Gardengate Way Nepean, Ontario, Canada K20	÷ 571	Assignor
Toposis, Omnio, Omnion 1220	, , , , , , , , , , , , , , , , , , , ,	
v. a	Date: Sept	10, 2002
Geng Wu	•	Assignor
•		
	1578 Bay Road L'Orignal, Ontario, Canada K Hang Zhang 24 Gardengate Way Nepean, Ontario, Canada K20	Mo-Han Fong 1578 Bay Road L'Orignal, Ontario, Canada K0B 1K0 Date: Hang Zhang 24 Gardengate Way Nepean, Ontario, Canada K2G 5Z1 Date: Geng Wu 3401 Spring Mt. Drive Plano, Texas, 75025

REEL: 013313 FRAME: 0604