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Additional name(s) of conveying party(ies) attached? Yes X	No Street Address: 2351 Boulevard Alfred-Nobel
Execution Date(s) _{May 12, 2009, May 13, 2009}	
Security Agreement Change of Name	City: St. Laurent, Quebec
Joint Research Agreement	State:
Government Interest Assignment	Country: CANADA Zip H45 2A9
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Other	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s): A. Patent Application No.(s)	is document is being filed together with a new application. B. Patent No.(s)
PCT/US2009/002866	JUL 20
Additional numbers	attached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name D. Scott Hemingway	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
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Street Address: 1717 Main Street	Enclosed
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Email Address: sherpingway@hamlay.org	Authorized User Name Nortel Networks, Ltd.
	7/15/09
9. Signature: Signature	87/21/2009 DBYRNE 000000000000000000000000000000000000
D. SCOTT TEMINGWAY Name of Person Signing	/002866 Total number of pages including cover 61 sFc+688tachments, 481,681 cpaments:

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PATENT REEL: 022986 FRAME: 0793 FILE NO. P1061/19497RRWO02W United States

PATENT APPLICATION
ASSIGNMENT

FOR VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, I (we) the undersigned, whose full post office address(es) is(are) listed below my (our) name(s), do hereby sell, assign and transfer to:

NORTEL NETWORKS LIMITED

(hereinafter "Nortel"), its successors, assigns and legal representatives, whose full post office address is:

2351 Boulevard Alfred-Nobel St. Laurent, Quebec Canada, H4S 2A9

all their right, title, and interest worldwide in and to the invention relating to

System And Method For Supporting Antenna Beamforming In a Cellular Network

as described in an application for letters patent filed concurrently herewith, as well as all rights and privileges including priority rights arising from the aforesaid application and corresponding applications in other countries, all continuations, continuations-in-part, divisions, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all letters patent that may be granted for said invention.

We undertake without charges to Nortel but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable Nortel, its successors assigns and legal representatives to procure and maintain patent or any other intellectual property protection for said invention in any and all countries and to vest title thereto to Nortel, its successors assigns and legal representatives.

THE UNDERSIGNED hereby authorizes the firm of Hemingway & Hansen, L.L.P. whose full office address is 1717 Main Street, Suite 2500, Texas 75201 to correct clerical errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recording in a domestic or foreign Patent Office.

\$ X

Yi Song 2212 Windy Ridge Ct. Plano, Texas 75025

Witness Signature

May 12, 2009

Date

Witness Name (Print)

PATENT REEL: 022986 FRAME: 0794 P1061/19497RRWO02W Assignment Page 2 of 2

A Zz	May 13, 2009
Lai King Tee	Date 0
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,	
4 57	Witness Name (Print)
Witness Signature	Witness Name (Print)
· Jun Li	Date
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PATENT REEL: 022986 FRAME: 0795 P1061/19497RRWO02W Assignment Page 2 of 2

Lai King Tee 12888 Montfort Drive, Apt. #218 Dallas, Texas 75230

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