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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Wen Tong	01/04/2008
Ming Jia	01/07/2008
Jianming Wu	01/03/2008
Dong-Sheng Yu	01/04/2008
Peiying Zhu	01/08/2008

### **RECEIVING PARTY DATA**

Name:	Nortel Networks Limited	
Street Address:	2351 Boulevard Alfred-Nobel	
City:	St. Laurent	
State/Country:	CANADA	
Postal Code:	H4S 2A9	

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12089938	

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	71493-1642/JAS
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NAME OF SUBMITTER:

**PATENT** 

REEL: 021466 FRAME: 0541

Joelle St. Louis

500635517

Total Attachments: 2

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PATENT REEL: 021466 FRAME: 0542 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

#### MULTI-USER MIMO SYSTEMS AND METHODS

as described in an application for letters patent filed in the United States Patent Office concurrently herewith, and which is based on PCT International Application No. PCT/CA2006/001665 filed October 12, 2006; which claims priority from U.S. Provisional Application No. 60/725,951 filed October 12, 2005; 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, divisionals, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all letters patent that may be granted for said invention.

I (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 Smart & Biggar whose full office address is P.O. Box 2999, Station D, 900-55 Metcalfe Street, Ottawa, Ontario, K1P 5Y6, Canada, 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 recordal in a domestid or foreign Patent Office.

Witness Signature

1104=

Yda T, F

Assigno.

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Page 006

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Witness' Signature  HUA XU  Witness' Name (print)	Ming JIA	Date:	7 Jan 2008 Assignor
Witness Signature  HUA XU	Jianming W/O	Date:	Jan 3. 08 Assignor
Witness' Name (print)			
Wimess' Signature	Dong-Sheng YU	Date:	JAN 4, 2008 Assignor
Witness' Name (print)	•		
Witness Signature	Peiying ZHU	Date;	Jan 8, 200 8 Assignor
Witness' Name (print)			

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Page 007

**PATENT** REEL: 021466 FRAME: 0544