

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Jianglei Ma	03/31/2011
Hua Xu	04/12/2011
Hang Zhang	03/31/2011
Peiying Zhu	03/18/2011
Wen Tong	03/07/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NORTEL NETWORKS LIMITED
<b>Street Address:</b>	5945 Airport Road, Suite 360
<b>City:</b>	Mississauga
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	L4V 1R9
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13058708
<b>CORRESPONDENCE DATA</b>	
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<b>Address Line 1:</b>	900-55 METCALFE STREET
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<b>ATTORNEY DOCKET NUMBER:</b>	77682-704
<b>NAME OF SUBMITTER:</b>	Joelle St. Louis

CH \$40.00 13058708

**Total Attachments: 6**

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FILE NO. 77682-704 /mkm  
(PCT)

PATENT APPLICATION  
ASSIGNMENT

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**FOR VALUABLE CONSIDERATION**, the receipt of which is hereby acknowledged, we the undersigned, whose full post office addresses are listed below our names, do hereby sell, assign and transfer to:

**NORTEL NETWORKS LIMITED**

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

5945 Airport Road, Suite 360  
Mississauga, Ontario  
Canada, L4V 1R9

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

**ENABLING DOWNLINK TRANSPARENT RELAY IN A WIRELESS  
COMMUNICATIONS NETWORK**

as described in an application filed in the Canadian Receiving Office on August 12, 2009 and given serial number PCT/CA2009/001117, which claims priority from U.S. Provisional Patent Application No. 61/088,183 filed August 12, 2008, 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 SMART & BIGGAR whose full office address is 900 – 55 Metcalfe Street, P.O. Box 2999, Station D, 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 domestic or foreign Patent Office.

77682-704  
(PCT/CA2009/00117)

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Jianglei Ma

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(Insert Date)

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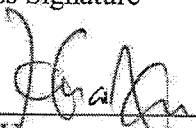
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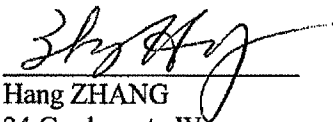
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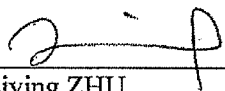
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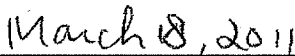
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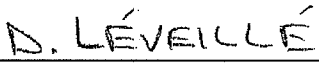
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77682-704  
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