### 503257976 04/09/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13908373

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ATTORNEY DOCKET NUMBER:	44568-US-CNT3 4214-54804	
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DATE SIGNED:	04/09/2015	

**Total Attachments: 2** 

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PATENT 503257976 REEL: 035372 FRAME: 0880

(U,S.)

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

"DETECTING THE NUMBER OF TRANSMIT ANTENNAS IN A BASE STATION"

as described in an application for letters patent filed on August 7, 2008 and assigned United States Application Serial No. 12/221,867, and as described United States Provisional Patent Application Serial No. 60/954,357, filed on August 7, 2007, 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.

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 Munck Carter, P.C. whose full office address is 12770 Coit Road, Suite 600, Dallas, Texas 75251 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.

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