Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FORM COVER SHEET	
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
1. Nimal Senarath	Name: NORTEL NETWORKS LIMITED
2. Kelvin Kar-Kin Au 3. Shalini Periyalwar	Internal Address:
Additional name(s) of conveying party(les) attached? Yes No	
3. Nature of conveyance/Execution Date(s):	Street Address: 2351 Boulevard Alfred-Nobel
Execution Date(s) 1. 09/30/2005 2.06/27/2005 3.09/30/2005	
Assignment Merger	
Security Agreement Change of Name	City: St. Laurent
Joint Research Agreement	State: Quebec
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: Canada Zip: H4S 2A9
Other	Additional name(s) & address(es) attached? Yes V No
4. Application or patent number(s): This document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)
12/174,180	'
1	'
Additional numbers attached? Yes V No	
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	Involved: 1
Name:SMART & BIGGAR	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
l 	Authorized to be charged to deposit account
Street Address: <u>438 University Avenue</u>	Enclosed
Box 111. Suite 1500	None required (government interest not affecting title)
City: <u>Toronto</u>	8. Payment Information
State: Ontario Zip: M5G 2K8	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 416-593-5514	
Fax Number: 416-591-1690	b. Deposit Account Number 19-2548
Email Address:	Authorized User Name <u>Peter Flyjiw</u>
9. Signature:	A
Signature August 1, 2008 Date	
Peter Elyjiw (58,893) (9143	Total number of pages including cover sheet, attachments, and documents: 4
Name of Person Signing	shaet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1460

PATENT REEL: 021348 FRAME: 0711

<u>ASSIGNMENT</u>

WHEREAS, we, Nimal Senarath, Kelvin Kar-Kin Au, and Shalini Periyalwar, whose full post office addresses are 46, Maple Stand Way, Nepean, Ontario, Canada K2G 6P5, 409-1300 Pinecrest Road, Ottawa, Ontario, Canada K2C 3M5, and 88 Summerwalk Place, Nepean, Ontario, Canada K2G 5Y4, respectively, have invented an invention entitled POWER MANAGEMENT AND DISTRIBUTED SCHEDULING FOR UPLINK TRANSMISSIONS IN WIRELESS SYSTEMS for which application for a patent has been filed in the United States;

AND WHEREAS, Nortel Networks Limited, whose full post office address is 2351 Boulevard Alfred-Nobel, St. Laurent, Quebec, Canada H4S 2A9, is desirous of acquiring an interest therein:

AND WHEREAS, the serial number and filing date of the U.S. application are:

Scrial No.: 11/012,898

Filing Date: December 16, 2004

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, Nimal Senarath, Kelvin Kar-Kin Au, and Shalini Pertyalwar, by these presents do sell, assign and transfer, and do hereby confirm the sale, assignment and transfer, unto Nortel Networks Limited of our full, right, title and interest for the United States of America and all other countries foreign thereto, in and to the said invention, as described in the said application; said invention, said application, any other applications for Letters Patent for said invention, and all Letters Patent issuing from such applications, to be held and enjoyed by the said Nortel Networks Limited, for its own use and benefit, and for its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

We, Nimal Senarath, Kelvin Kar-Kin Au, and Shalini Periyalwar, undertake to sign such further documents to effect the aforesaid sale, transfer and assignment as may be required from time to time, without reimbursement, but at the expense of Nortel Networks Limited.

PATENT

REEL: 021348 FRAME: 0712

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To:USPTO

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REEL: 021348 FRAME: 0743 P P

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To:USPTO

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REEL: 021348 FRAME: 0774 P.03

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