Form **PTO-1595** REC U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office 101955825 OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇒ ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: Nortel Networks Limited BARBIR, Abulkadev, BENNETT, Nicholas C. and MISTRY, Nalin N. Internal Address: Additional name(s) of conveying party(ies) attached? 📮 Yes 📮 No 3. Nature of conveyance: Merger Assignment Street Address: World Trade Center of Montreal ☐ Change of Name Security Agreement 2351 Boulevard Alfred-Nobel City: St Laurent Ouebec State: Canada Zip: H4S 2A9 Execution Date: Additional name(s) & address(es) attached? 📮 Yes 📮 No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:_____ A. Patent Application No.(s) B. Patent No.(s) 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 DALLAS F. SMITH Enclosed Internal Address:_____ Authorized to be charged to deposit account Deposit account number: Street Address: GOWLING, LAFLEUR, HENDERSON 50-1644 160 Elgin Street, Suite 2600 (Attach duplicate copy of this page if paying by deposit account) City: Ottawa ___State: Ontario Zip: K1P 1C3 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Dallas F. Smith, Reg. 34,074 Name of Person Signing Total number of pages including cover sheet, attachments, and documents:

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PATENT REEL: 012478 FRAME: 0983

ASSIGNMENT NORTEL NETWORKS LIMITED

For value received, I (we) the undersigned, whose full post office address(es) is (are) adjacent my (our) name(s), hereby sell, assign and transfer to:

NORTEL NETWORKS LIMITED

☐ Additional Assignors on attached Page 2

whose full post office address is: 2351 Boulevard Alfred - Nobel

St. Laurent, Quebec H4S 2A9 Canada

its successors, assigns and legal representatives, the entire right, title and interest, including priority rights, for all countries, in and to certain inventions relating to:

CONTENT REQUEST ROUTING METHOD

set forth in an application for letters patent of the UNITED STATES OF AMERICA executed concurrently herewith,

and all rights and privileges under any and all letters patent that may be granted for said inventions.

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Witness Signature Witness Name (print)	ABULKADEV BARBIR, PO Box 65038, Nepean, ON K2G 5Y3	Assignor
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PATENT RECORDED: 12/13/2001 REEL: 012478 FRAME: 0984