

Form PTO-1595 (Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)
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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)					
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5-21-0V	Internal Address: 2351 Boulevard Alfred-Nobel					
	St. Laurent, Quebec					
Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance:	Canada H4S 2A9					
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4. Application number(s) or patent number(s):	10850886					
If this document is being filed together with a new applie	cation, the execution date of the application is: 5/19/2004					
A. Patent Application No.(s)	B. Patent No.(s)					
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5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:					
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John C. Gorecki, Reg. No. 38,471	May 21, 2004					
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PATENT REEL: 015360 FRAME: 0479 FILE NO. 16704SSUS01U UNITED STATES PATENT APPLICATION
ASSIGNMENT

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

## IMPLEMENTING FIFOS IN SHARED MEMORY USING LINKED LISTS AND INTERLEAVED LINKED LISTS

as described in an application for letters patent filed concurrently herewith or filed in (Insert Country) on (Insert Date) and given serial number (Insert Serial Number), 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 John C. Gorecki, Esq. whose full office address is 165 Harvard St., Newton, MA 02460, to correct 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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