

06-15-1999

FORM PTO-1595  
1-31-92



U.S. DEPARTMENT OF COMMERCE  
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To the Honorable Commissioner of Patents and Trademarks, a true copy of the original document is attached as copy thereof

ME 6-3-99

1. Name of conveying party(ies):  
Jaakkola, Alan W; Godin, Donna  
Wirth, Brian  
Additional name(s) of conveying party(ies) attached?  yes  no

2. Name and address of receiving party(ies):  
Name: Newbridge Networks Corporation  
Internal address: \_\_\_\_\_  
Street Address: 600 March Road  
P.O. Box 13600  
City: Kanata State: Ont. ZIP: K2K 2E6  
Country: Canada  
Additional name(s) & address(es) attached?  yes  no

3. Nature of Conveyance  
 Assignment  
 Security Agreement  
 Other \_\_\_\_\_  
Execution Date: May 20, 1999; May 31, 1999

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: May 20, 1999  
May 31, 1999  
A. Patent Application No.(s)  
09/324517  
B. Patent No.(s)  
Additional numbers attached?  yes  no

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Marks & Clerk  
Internal Address: P.O.Box 957  
Station B  
Street Address: Suite 1380  
55 Metcalfe Street  
City: Ottawa Province: Ontario ZIP: K1P 5S7  
Country: Canada

6. Total number of applications and patents involved 1  
7. Total fee (37 CFR 3.41) \$ 40.00  
 Enclosed  
 Authorized to charge any deficiency to deposit account  
8. Deposit Account number: 13-1717  
(Attach duplicate copy of this page if paying by deposit account)

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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*  
George M. MacGregor June 2, 1999  
Name of Person Signing Signature Date

OMB No. 0651-0011 (exp. 4/94)

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06/14/1999 MTHRI1 00000161 09324517

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40.00 OP

JC594 U.S. PTO  
09/30/99



06/03/99

WHEREAS, Alan W. JAAKKOLA, Donna GODIN and Brian WIRTH residing at 1350 Nadia Lane, Kanata, Ontario, K2W 1A5, Canada; *5628 FREDERICKS,*

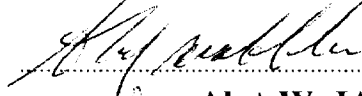
*GLANVILLE ONTARIO K1H 1H3*

and 1125 Bedbrooke Street, Ottawa, Ontario, K2C 2R9, Canada respectively, have invented improvements in **DS-O SYNCHRONIZATION OVER A WIRELESS ATM LINK** for which an application for United States Letters Patent has been executed by us even date herewith and

WHEREAS, Newbridge Networks Corporation, whose full post office address is P.O. Box 13600, 600 March Road, Kanata, Ontario, K2K 2E6, Canada, as assignee is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefor.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States of America and all other countries, in and to said invention and the aforesaid application for Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for themselves and their legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interference or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

Signed at KANATA this 31 day of MAY 1999

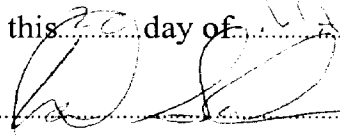


**Alan W. JAAKKOLA**

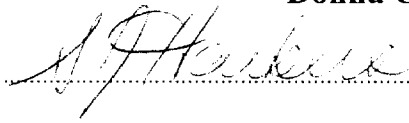


**JOHN GRANCHELLI (Witness)**

Signed at KANATA this 20 day of MAY 1999

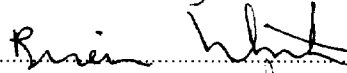


**Donna GODIN**

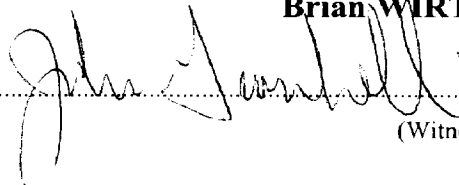


(Witness)

Signed at KANATA this 20 day of May 1999



**Brian WIRTH**



(Witness)

Signed at..... this..... day of..... 1999

(Witness)