04-05-1999





	U.S. Department of Commercial	
(Rev. 6-93)	101001118 y	Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)	nts and Trademarks: Please record the attached or	iginal document or conv thereof.
1. Name of conveying party(ies):	2. Name and address o	receiving party(ies):
David W. Carr and Paul Nadj	Newbridge Net	
Additional name(s) of conveying party(ies) attached? Yes	No 600 March Roa	
3. Nature of conveyance:	Kanata, Ontario	
Assignment Merger	Canada K2K 2	EO
Security Agreement Change of Na	Additional name(s) & a	address(es) attached? Yes No
Other 1, 12 and 16, 1000		
Execution Date: March 13 and 16, 1999	omey Docket No: 1400.9801330	274770
A. Patent Application No.(s):	B. Patent No.(s):	
Addi	itional numbers attached? Yes No	
Name and address of party to whom correspondence concerni document should be mailed:	6. Total number of app	plications and patents involved:1
Name: Paul M. Anderson		2412
Markison & Reckamp, P.C.	7. Total fee (37 C.F.R.	3.41)\$ 40.00
175 West Jackson Boulevard - Sui	te 1015 🔛	be charged to deposit account
City: Chicago State: Illinois Z	÷ 60604	
Chy. Cincugo Same. Inmers 2	o. Deposit account itui	moer: opy of this page if paying by deposit account)
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Statement and signature.	\sim	
To the best of my knowledge and belief, the foregoing informa	ntion is true and correct and any attached copy	is aftrue copy of the original document.
Paul M. Anderson PIMUL 3/23/9		
1999 NPEUPLES, MO19926, 089274770 Reg. No. 39,896	Signat	
81	Total number of pages incl	luding cover sheet, attachments and documents: 4

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Office of Public Records, Crystal Gateway 4, Room 335, Washington, D.C. 20231

REEL: 9852 FRAME: 0682

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between the inventor(s) David W. Carr and Paul Nadj (herein after referred to as the Inventor) and Newbridge Networks, Corp. having a place of business at 600 March Road, Kanata, Ontario K2K 2E6 Canada (herein after referred to as the Assignee).

WHEREAS, Inventor has caused to be prepared a United States Patent Application in the Inventor's name entitled METHOD AND APPARATUS FOR PACKET CLASSIFICATION IN A DATA COMMUNICATION SYSTEM having a docket number of 1400.9801330 (herein after referred to as the Patented Invention); and

WHEREAS, Assignee has a desire to acquire all rights, title, and interest in the Patented Invention.

NOW, THEREFORE, the parties agree as follows:

- 1. The Inventor hereby sells, assigns, and transfers its entire rights, title, and interest in the Patented Invention and all patents that may be granted therefrom due to divisions, reissue, substitutions, extensions, continuations, and continuations-in-part to the Assignee.
- 2. The Inventor hereby sells, assigns, and transfers its entire rights, title, and interest in any foreign (non U.S.) national patent application, invention registration, or equivalent (herein after referred to as the Foreign Applications), claiming approximately the same subject matter of the Patented Invention to the Assignee.
- 3. In consideration for the sum of one dollar (\$1) U.S. (or its equivalent) and other consideration for which both parties acknowledge to be valuable, having been conveyed to the Inventor by the Assignee for the sale, assignment, and transfer of the Patented Invention and Foreign Applications. Consideration may include at least one of: employment, an independent contractor agreement, monetary payment, or other benefit hereby acknowledged as received.
- 4. Inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue the patent for the Patented Invention, and all resulting patents therefrom, insofar as Inventor's interest is concerned, to the Assignee.
- 5. The Inventor further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title, and interest in the Assignee.

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- 6. The Inventor hereby further agrees to communicate with the Assignee any facts its knows regarding any improvements of the Patented Invention while employed by Assignee and for one year thereafter.
- 7. The Inventor hereby yet further agrees to, at the expense of the Assignee:
 - i) testify in any legal proceedings,
 - ii) sign all lawful papers,
 - iii) execute all divisional, continuation, continuation-in-part, reissue and substitute applications,
 - iv) make all lawful oaths, and assist in vesting title in the Assignee and to aid the Assignee to obtain and enforce proper protection for the subject matter of the Patented Invention in all countries, and
 - v) notify Assignee promptly (by facsimile or first class mail) of any subpoena or contact by any person other than Assignee or its agents regarding the Application or resultant patent(s) issuing therefrom, and in any event at least one week prior to any deposition, legal inquiry or legal proceeding relating to the above identified invention.

This assignment is executed on the date(s) of which the Inventor has signed.

Invertor:	March 13 1999
David W. Carr	Date: 99 / MAR 16
Paul Nadj	Date:
	Date:
	Date:
	Date:

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STATEMENT OF WITNESS

I, JOHN GRANCHELLI,	whose full post office address is
13 SPEEPS CEES, KANATA, ON KEM IN 1,	state that I was personally present
and did see David W. Carr, who is personally known	to me to be the person named in the
above assignment, duly sign and execute the same on	the date set forth above.

(Signature of Witness)

STATEMENT OF WITNESS

I, TOHN GRANCHELLI, whose full post office address is 13 Speers Cres., Kanata, ON K2M IWI, state that I was personally present and did see Paul Nadj, who is personally known to me to be the person named in the above assignment, duly sign and execute the same on the date set forth above.

RECORDED: 03/23/1999

(Signature of Witness)

PATENT REEL: 9852 FRAME: 0685