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PATENT

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Agent's Docket No. 95461-US

ASSIGNMENT

WHEREAS, -Wayne WALL, Micaela GIUHAT, Johanne MAYER and Felix KATZ, residing at 200 Box 24076, Kanata, Ontario K2M 263, Ganada, 4 Hexam Road, Nepean, Ontario K2H 5L1 Canada; 605 Rowanwood Avenue, Ottawa, Ontario K2A 3EA Canada and 47 Deerfield Drive, Apt. 204, Nepean, Ontario K2G 3R7 Canada, respectively, have invented improvements in CONGESTION MANAGEMENT IN MANAGED PACKET-SWITCHED NETWORKS 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 600 March Road, P.O. Box 13600, 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 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.

> PATENT REEL: 010059 FRAME: 0225

d atday of1998
Wayne WALL
(Witness)
d at Kanata, Ontari this 10 day of Decamber 1998
Micaela GIUHAT
(Witness)
d at Hanata, Ontains this 29 day of January 19989
Johanne MAYER Blanchaid (Witness)
d at Nanata, Cutario this 29 day of Jamary 19989
Felix KATZ
(Witness)

RECORDED: 06/30/1999

PATENT REEL: 010059 FRAME: 0226