FORM PTO-1619A Expires 06/30/99

10-07-1999

U.S. Department of Commerce Patent and Trademark Office **PATENT**

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RECORDATION FORM COVER SHEET

Name (line 1) NGS American, Inc. Name (line 2) Execution Dath Month Day Name (line 1) Month Name (line 2) Execution Dath Month Name (line 2) Name Name Name Name Name Name Name Name	TO: The Comm	issioner of Patents and Trader	PAIENIS UNL marks: Please record the at		nent(s) or copy(ies).
Resubmission (Non-Recordation) Document ID# Correction of PTO Error Reel # Frame # U.S. Government Corrective Document Reel # Frame # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached Execution Day Name (line 1) NGS American, Inc. Name (line 2) Receiving Party Name (line 1) Name (line 1) Name (line 1) Name (line 1) Name (line 2) Findley C. Doyle, Jr. Address (line 2) Cay State/Country Name License Change of Name License Change of Name License Other License Change of Name License Address (line 3) License Change of Name Address (line 2) State/Country Name Address (line 3)					
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Address (line 1) 40 Warner, Grosse Pointe Farms, MI 48236 Address (line 2) 2363 Lassiter, Rochester, MI 48309 Address (line 3) City State/Country Zip Code Domestic Representative Name and Address Name Address (line 1) Address (line 2) Address (line 2) Address (line 3)	Name (line 2)	Findley C. Doyle, Jr.			domiciled in the United States, an appointment
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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

> **PATENT REEL: 010272 FRAME: 0965**

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Address (line 3)	Birmingham, MI 48009					
Address (line 2)	280 North Old Woodward, Su	ite 400	n			
Address (line 1)	Gifford, Krass, Groh, Sprinkl	e, Anderson & Citkows	ski, P.C.			
Name [Thomas E. Anderson					
Correspond	ent Name and Addre	ess Area Code	and Telephone N	umber [_	(248) 647	-6000
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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. Charges to deposit account are authorized, as indicated herein.

Authorization to charge additional fees:

Thomas E. Anderson, P.O. Reg. 31,318

Name of Person Signing

Signature

PATENT

REEL: 010272 FRAME: 0966

No

RE-ASSIGNMENT OF PATENT RIGHTS

This Agreement made and entered into this 31st day of December, 1990, by and between NGS American, Inc., a Michigan corporation f/k/a Northern Group Services, Inc., having a place of business at 27575 Harper, St. Clair Shores, Michigan ("ASSIGNOR") and William D. Alcott, III and Findley C. Doyle, Jr., inventors and creators of certain inventions and patent rights hereinafter defined ("ASSIGNEES").

RECITALS

- A. ASSIGNOR is the record owner of certain inventions and patent rights, by reason of written assignments from the ASSIGNEES, which written assignments have been duly executed and recorded in the United States Patent and Trademark Office at Reel 4910 Frame 056 dated July 9, 1988 and Reel 4910 Frame 058 dated July 8, 1988;
- B. Such assignments are now acknowledged by the parties to have been made without adequate consideration and are therefore void and without force and effect.

ACCORDINGLY, the parties hereto agree as follows.

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration receipt of which is hereby acknowledged, ASSIGNOR hereby reassigns to ASSIGNEES its entire right, title, and interest in and to the following patent applications, including without limitation, any and all related continuing and divisional applications, any and all related patents including reissue patents, reexamination certificates and foreign patents issuing thereon, together with the inventions disclosed and described in such applications and patents and the rights, of enforcement of such patents:

U.S. Patent 4,916,611 issued April 10, 1990

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- U.S. Patent Application 423,729 filed October 17, 1989
- U.S. Patent Application 422,625 filed October 17, 1989

Australian Patent Application 18392/88 filed June 24, 1988 Canadian Patent Application 570,175 filed June 29, 1938 European Patent Application 88305729.1 filed June 23, 1988 Japanese Patent Application 162382/88 Filed June 29, 1988 New Zealand Patent Applications 225,213 filed June 29, 1988

The undersigned representative of ASSIGNOR warrants and represents that he has the authority to execute this document on behalf of ASSIGNOR.

PATENT REEL: 010272 FRAME: 0967 IN WITNESS WHEREOF, the undersigned have executed this Assignment on the date first written above. $\ \ \, . \ \ \,$

ditness:

Witness:

Witness:

NGS AMERICAN, INC. f/k/a NORTHERN GROUP SERVICES, INC.

ву: 🖰

Its:

WILLIAM D. ALCOTT, I

FINDLEY C. DOYLE JR

B0746b

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STATE OF MICHIGAN)
SS
COUNTY OF OAKLAND)

I hereby certify that the attached is a true copy of the Re-Assignment of Patent Rights from NGS American, Inc. to William D. Alcott, III and Findley C. Doyle, Jr. as it was signed on December 31, 1990.

Bonnie A. Clack

Dated: July 12, 1999

Signed and subscribed before me on this $\frac{13}{13}$ day of July, 1999.

KATHRYN L. NASH

Notary Public, Oakland County, MI My Commission Expires July 19, 2002

SEAL