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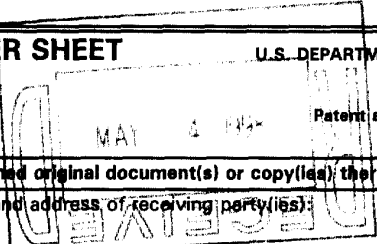
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James Edward Barker, Steven Kenneth Neu, LaVern Allen Lawrence

2. Name and address of receiving party(ies):

Name: General Signal Corporation

Internal Address:

Street Address: High Ridge Park, Box 10010

City: Stamford, State: Connecticut ZIP: 06904

Additional name(s) of conveying party(ies) attached? No

3. Nature of conveyance:

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- Security Agreement
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Execution Date: March 4, 1998

4. Application number(s) or patent number(s): 08/994,122

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Peter J. Manghera

Internal Address: Foley & Lardner

P.O. Box 1497

Street Address: 150 East Gilman Street

City: Madison, State: Wisconsin ZIP: 53701-1497

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. § 3.41). \$ 40.00

- Enclosed
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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.

Peter J. Manghera
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Signature

April 29, 1998
Date

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ASSIGNMENT

INVENTOR or INVENTORS:

JAMES EDWARD BARKER

STEVEN KENNETH NEU

LaVERN ALLEN LAWRENCE

For valuable and legally sufficient considerations, the receipt of which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to GENERAL SIGNAL CORPORATION, a NEW YORK Corporation having its principal office at HIGH RIDGE PARK, BOX 10010, STAMFORD, CT 06904, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, THE ENTIRE RIGHT, TITLE AND INTEREST, FOR THE UNITED STATES AND ALL FOREIGN COUNTRIES. IN AND TO undersigned's invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

BI-DIRECTIONAL VALVE SEAL MECHANISM

said application having been executed on the _____ day of _____ 19 ____ and being further as U.S.S.N. 08/994,122 filed December 19, 1997; and all rights of priority created by said application under provisions of international conventions or treaties.

2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for an documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.

3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.

4) UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.

5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application as well as the filing date and application number thereof when known.

222.4060USQ

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE March 4, 1998 James Edward Barker (LS)
James Edward Barker Inventor

Notarization

STATE OF MINNESOTA)
)SS
COUNTY OF STEARNS)

Subscribed and sworn to before me on March 4, 1998.

Mary Jane Kowal
Notary Public



DATE March 4, 1998 Steven Kenneth Neu (LS)
Steven Kenneth Neu Inventor

Notarization

STATE OF MINNESOTA)
)SS
COUNTY OF STEARNS)

Subscribed and sworn to before me on MARCH 4, 1998.

Mary Jane Kowal
Notary Public



DATE March 4, 1998 LaVern Allen Lawrence (LS)
LaVern Allen Lawrence Inventor

Notarization

STATE OF MINNESOTA)
)SS
COUNTY OF STEARNS)

Subscribed and sworn to before me on MARCH 4, 1998.

Mary Jane Kowal
Notary Public

