

06-23-2003



Atty Docket No.: 2298

FORM PTO 1595  
1-31-92

102480079

SHEET

PATENTS ONLY

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Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kensuke IOKU and Hitoshi SEGAWA

6.18.03

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

Name: Nabco, Ltd.

Address: 3-3, Takatsukadai 7-chome, Nishi-ku,  
Kobe-shi Hyogo, 651-2271 JapanAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment                      ☐ Merger  
☐ Security Agreement              ☐ Change of Name  
☐ Other

Execution Date: October 21, 2002

Additional name(s) and address(es) attached? ☐ Yes ☒ No

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:

A. Patent Application No.(s)  
10/288,520

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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



22850

Tel. (703) 413-3000  
Fax. (703) 413-2220

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

8. Deposit account number: 15-0030

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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.*

C. Irvin McClelland

Name of Person Signing

Registration Number: 21,124

Joseph A. Scafetta Jr.

Signature

Joseph A. Scafetta, Jr.  
Registration No. 26,803

June 18, 2003

Date

Total number of pages including this cover sheet: 3

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PATENT  
 REEL: 014183 FRAME: 0734

10/288,520

## ASSIGNMENT OF APPLICANT

WHEREAS I (WE) Kensuke IOKU, and Hitoshi SEGAWA, of c/o Nabco, Ltd., 1617-1, Fukuyoshidai 1-chome, Nishi-ku, Kobe-shi, Hyogo, 651-2413 Japan, respectively, have invented certain new and useful improvements in:

### HYDRAULIC CIRCUIT

for which an application for Letters Patent was executed on October 21, 2002 (Application No. 10/288,520),  
filed November 6, 2002), and

WHEREAS, Nabco, Ltd., having a place of business at: 3-3, Takatsukadai 7-chome, Nishi-ku, Kobe-shi Hyogo, 651-2271 Japan, (hereinafter referred to as "ASSIGNEE") is/are desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

10/288,520

EXECUTED AT : Hyogo in Japan

Date October 21, 2002

井奥 賢介  
Kensuke IOKU

Date October 21, 2002

瀬川 均  
Hitoshi SEGAWA

Date \_\_\_\_\_

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