Attorney Docket No.: 600791-9US (ZUS03-032TAE)

11-24	-2003 			
Please record the attached original do 1. Name of conveying party(ies): 1026	7.05.7 aine and address of receiving party(ies)			
Masahiko YAMAMOTO Hajime MUKAWA Yoshitaka TOMATSU Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Pacific Industrial Co., Ltd. 100, Kyutoku-cho Ogaki-shi, Gifu-ken 503-8603 Japan			
3. Nature of conveyance:	and			
Assignment	Denso Corporation 1-1, Showa-Cho Kariya-city, Aichi-pref 448-8661 Japan			
Reel Frame No. Execution Date: YAMAMOTO: October 30, 2003 MUKAWA & TOMATSU: November 5, 2003 4. Application Number(s) or patent number(s):	Additional name(s) & address(es) attached? ☐ Yes ☒ No			
If this document is being filed together with a new application, the execution date of the application is: October 30, 2003 & November 5, 2003 A. Patent Application No.(s) Additional numbers attached? Yes No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1			
Martin G. Belisario AKIN GUMP STRAUSS HAUER & FELD LLP One Commerce Square 2005 Market Street, Suite 2200 Philadelphia, PA 19103	 7. Total fee (37 CFR 3.41)\$40 ☑ Check enclosed ☑ Authorization to charge deficient fees or credit any overpayment to Deposit Account. 8. Deposit Account Number: 50-1017 			
Direct Dial: 215-965-1303 E-mail: mbelisario@akingump.com	(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
 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. 				
Martin G. Belisario Name of Person Signing	Signature Date			
Total number of pages including cover sheet, attachments, and documents: 3				

11/21/2003 GTON11 00000054 10713124

01 FC:8021

Equivalent to Form PTO-1595 7087741 v1

Attorney Docket No.: 600791-9US

(ZUS03-032TAE)

ASSIGNMENT (Patent Application)

WHEREAS, we, ("ASSIGNORS"):

Inventor	Citizenship	Address
Masahiko YAMAMOTO	Japanese	c/o Pacific Industrial Co., Ltd. 100, Kyutoku-cho, Ogaki-shi, Gifu-ken 503-8603 Japan
Hajime MUKAWA	Japanese	121-5, Okino, Noda-cho Kariya-city, Aichi-pref, Japan
Yoshitaka TOMATSU	Japanese	1-233-411, Nanyou Chiryuu-city, Aichi-pref Japan

having invented a certain new and useful invention entitled:

NOZZLE CAP FOR SEALING NOZZLE PARTICULARLY USED TO CHARGE WITH HIGH PRESSURIZED FLUID

for which a Unit	ed States patent app	lication is to be filed or has	s been filed on
Herewith	under U.S. Pat	tent Application No	; and

WHEREAS, ("ASSIGNEES"):

Pacific Industrial Co., Ltd., a Japanese Corporation, having an address of 100, Kyutoku-cho, Ogaki-shi, Gifu-ken 503-8603, Japan, and

Denso Corporation, a Japanese Corporation, having an address of 1-1, Showa-cho, Kariya-city, Aichi-pref 448-8661, Japan

are desirous of acquiring the entire right, title and interest in and to the invention throughout; and all right, title and interest in, to and under any and all Letters Patent of;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNORS, intending to be legally bound, do hereby:

AUTHORIZE said ASSIGNEES, or their representatives to insert above the filing date and application number of the application when these are known;

7069166 v1 1

PATENT REEL: 014711 FRAME: 0129 SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEES the whole and entire right, title and interest for the United States and its possession and territories [and all foreign countries] in and to the invention which is disclosed in the above patent application, including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States granted on the invention to ASSIGNEES;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNORS, and that the full right to convey the same as herein expressed is possessed by ASSIGNORS;

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEES, to carry out in good faith the intent and purpose of this Assignment, ASSIGNORS will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEES all facts known to ASSIGNORS relating to the invention and the history thereof; and generally do everything possible which ASSIGNEES shall consider desirable for vesting title to the invention in ASSIGNEES, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNORS;

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNORS and extending to the successors, assigns, and nominees of ASSIGNEES.

October 30, 2003	Masahiko Yamamoto
Date	Masahiko YAMAMOTO
November 5,2003	Hajime Mukana
Date	Hajime MUKAWA
November 5, 2003	Yoshitaka Tomatsw Yoshitaka TOMATSU
Date	Yoshitaka TOMATSU

2

RECORDED: 11/14/2003