

09-14-2006



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

103306917 To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1). HOWA TEXTILE INDUSTRY CO., LTD. 1). Yoshiaki KATO 2-10-4, Ajiyoshi Hakusan-cho, Kasugai-shi, 2). Takahide ICHIMARU Name: Aichi 486-0969, Japan Address: 2). NIFCO INC. 184-1, Maioka-cho, Totsuka-ku, Yokohamashi, Kanagawa 244-8522, Japan Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of Conveyance: ■ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: February 16, 2006; February 16, 2006 [Additional name(s) and address(es) attached? ☐ Yes ☒ No 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application B. Patent No.(s) A. Patent Application No.(s) 10/558,740 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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 Surinder Sachar Registration Number: 21,124 Registration No. 34,423

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> PATENT REEL: 018289 FRAME: 0817

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## **Assignment of Application**

Page 1 of 3

	WHEREAS, I (WE)	(1) Yoshiaki KATO					
ERT NAMES RESIDENCE		of c/o Howa Textile Indus	stry Co., I	_td			· · · · · · · · · · · · · · · · · · ·
RESS OF INVENTORS:	2-10-4, Ajiyoshi Hakusan-cho, Kasugai-shi, Aichi 486-0969, JAPAN						
	(2) Takahide ICHIMARU						
	of 2349-203 Akabane, Chigasaki-shi, Kanagawa 253-0001, JAPAN						
							<del></del>
							_, respectively,
ERT TITLE INVENTION:	have invented certain ne	ew and useful improvements	in:				
	TYING ST	RUCTURE FOR ASSIST GR	IP III				
ERT DATE IN- NTORS SIGNED CLARATION:	for which an application	n for Letters Patent was execu	uted on	Februa	ary 16,	2006	
	(Application No. 10/		, filed	Decei	mber 1,	2005	), and
ERT NAME D ADDRESS OF MPANY OR HER ASSIGNEE		Please refer to attached she					
	(hereinafter referred to as "ASSIGNEE") having a place of business at: Please refer to attached sheet.						

is 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 therefor 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 behoof 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.

10/01

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 Letter 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.

Date:	February 16, 2006	Yoshiaki Kato
Date:	February 16, 2006	(Signature of Inventor) Yoshiaki KATO  Yakuki V Chimatur  (Signature of Inventor) Takahide ICHIMARU
Date:		(Signature of Inventor)
Date:		
		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

10/01

PATENT REEL: 018289 FRAME: 0819 WHEREAS,

1. Howa Textile Industry Co., Ltd. (Share 50%)

2. Nifco Inc. (Share 50%)

(hereinafter referred to as "ASSIGNEE") having places of business at:

1. of 2-10-4, Ajiyoshi Hakusan-cho, Kasugai-shi, Aichi 486-0969, JAPAN

2. of 184-1, Maioka-cho, Totsuka-ku, Yokohama-shi, Kanagawa 244-8522, JAPAN

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; provided that assignee 1. Howa Textile Industry Co., Ltd. should have a 50% share and 2. Nifco Inc. should have a 50% share.

PATENT REEL: 018289 FRAME: 0820

**RECORDED: 09/11/2006**