PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hirobumi SHIRATAKI	03/01/2010
Shinya OKUMA	03/01/2010
Tomoharu ANDO	03/01/2010

RECEIVING PARTY DATA

Name:	NSK-WARNER K.K.	
Street Address:	6-3, Ohsaki 1-chome, Shinagawa-ku	
City:	Tokyo	
State/Country: JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12679947

CORRESPONDENCE DATA

Fax Number: (703)610-8686

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7036108652

Email: dminter@milesstockbridge.com

Correspondent Name: Mitchell W. Shapiro

Address Line 1: 1751 Pinnacle Drive, Suite 500
Address Line 4: McLean, VIRGINIA 22102-3833

ATTORNEY DOCKET NUMBER:	XA-11576/T3048-17688US01
-------------------------	--------------------------

NAME OF SUBMITTER: Mitchell W. Shapiro

Total Attachments: 1

source=assignment#page1.tif

PATENT REEL: 024142 FRAME: 0716 ICH \$40.00

501130957

ASSIGNMENT OF ENTIRE INTEREST IN AN INVENTION

WHEREAS, I/we, the undersigned, have invented certain novel and useful improvements in ROLLER-TYPE ONE-WAY CLUTCH

for which I am/we are about to make/have made application for Letters Patent of the United States of America, identified as

Application No.

RECORDED: 03/26/2010

filed on

; and

WHEREAS, NSK-WARNER K.K.

(hereinafter referred to as ASSIGNEE), a corporation duly organized under the laws of Japan, and having its principal office at 6-3, Ohsaki 1-chome, Shinagawa-ku, Tokyo, Japan, and duly represented by, Yoichi Uyama, its PRESIDENT & CEO is desirous of acquiring the entire right, title and interest, for the territory of the United States of America, in and to said invention, application, and Letters Patent to be obtained therefor;

NOW THEREFORE, in consideration of the payment of lawful money and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto ASSIGNEE and its successors and assigns, the entire and exclusive right, title and interest, for the territory of the United States of America, in and to said invention, as described in the specification executed by me/us on even date herewith, or on , entitled as above preparatory to obtaining Letters patent of the United States of America therefor, and to said application, Letters Patent to be obtained for said invention, and any and all reissues, divisions, extensions or continuations of said application for Letters Patent which may be applied for or granted for said invention; and I/we hereby request the Director of the United States Patent and Trademark Office to issue said Letters Patent to ASSIGNEE, for its interest, for the sole use of ASSIGNEE and its successors and assigns.

Executed at Shizuoka-ken, Japan this 1st day of March , 2010.

By: H. Shizuoka Hirobuh'
HIROBUMI SHIRATAKI

By: S. OKUMA

SHINYA OKUMA

By: Tomoharu ando

PATENT REEL: 024142 FRAME: 0717