Form PTO-1595 (Rev. 03/01)

02-28-2006

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)	230				
To the Honorable Commissioner of Patents and Trademarks: F	Please record the attached original documents or copy thereof				
Name of conveying party(ies):	Name and address of receiving party(ies)				
K R D Corporation	Name: Nakano Manufacturing Co., Ltd.				
	Internal Address:				
Additional name(s) of conveying party(ies)  attached?  Yes X No  No	Street Address:  17-16, Hosoda 3-chome Katsushika-ku				
x Assignment Merger	Tokyo, 124-0021JAPAN				
Security Agreement Change of Name	City:				
Other	State: Zip:				
Execution Date: January 31, 2006	Additional name(s) & Yes X No address(es) attached:				
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application, the execution date of the new application is:					
A. Patent Application No.(s):	B. Patent No.(s):				
	5,553,845 and 5,669,605				
Additional numbers attach	ed? Yes x No				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:				
Name: T. Chyau Liang, Ph.D. OSHA · LIANG LLP	7. Total fee (37 CFR 3.41) \$80.00				
Internal Address: Atty. Dkt.: 16422/009001	Enclosed				
Street Address:	Authorized to be charged to deposit account				
1221 McKinney St., Suite 2800	X Authorized to be charged to credit card				
	(Form 2038 enclosed)				
	8. Deposit account number:				
City: State: Zip: Houston TX 77010	50-0591				
	(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 infeis a true copy of the original document.	ormation is true and correct and any attached copy				
T. Chyaci Liang 3000	(Man 2 - 4 2/23/8t				
Name of Person Signing Signature Date					
Total number of pages including cover sheet, attac	hments, and documents: 3				
R2/27/2886 LMUCLIER RESERVED STREET					
I hereby certify that this paper (along with any paper referred to as being	attached or enclosed is being deposited with the U.S. Postal Service as				

I hereby certify that this paper (along with any paper referred to as being discorded addressed to: MS Assignment Recorded to: MS

## ASSIGNMENT-U.S. RIGHTS ONLY

WHEREAS, K R D Corporation is the owner of one-half of the entire right, title and interest, by Assignments previously recorded of the following Letters Patent of the United States and the invention represented thereby:

Inventors:

Sawa et al.

Patent Nos.:

5,553,845 and 5,669,605

Issued:

9/10/96 and 9/23/97, respectively

WHEREAS, Nakano Manufacturing Co., Ltd., a corporation organized and existing under the laws of Japan, and having a place of business at 17-16, Hosoda 3-chome, Katsushika-ku, Tokyo 124-0021, Japan, is desirous of acquiring the one-half of the entire right, title and interest in and to the aforesaid Letters Patent and invention thereof;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the said K R D Corporation has sold, assigned, transferred and set over to said Nakano Manufacturing Co., Ltd. it's one-half of the entire right, title and interest in and to the aforesaid Letters Patent and the invention thereof, and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Nakano Manufacturing Co., Ltd., their successors, assigns and legal representatives, to the full end of the term or terms for which said Letters Patent may be granted, reissued or extended as fully as the same would have been held and enjoyed in full by K R D Corporation had this assignment, sale or transfer not been made; and said K R D Corporation hereby authorizes and requests the Commissioner of Patents of the United States whose duty it is to issue patents on applications as aforesaid to issue to said Nakano Manufacturing Co., Ltd. as assignees of one half of the entire right, title and interest in any and all Letters Patent of the United States which may be issued or granted on or as a result of the application hereinbefore identified, in accordance with the terms of this agreement, and hereby covenants that it has the full right to convey the entire interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

PATENT

REEL: 017596 FRAME: 0607

Said K R D Corporation as assignor hereby grants to the firm of OSHA\*LIANG L.L.P. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

In WITNESS WHEREOF, this Assignment has been executed by an authorized officer of the ASSIGNOR on the date appearing by such individual's signature:

**ASSIGNOR:** 

		K R D Corporation		
Jan	nuary 31, 2006 Date	Signature: _ Print or Type Name: _ Title: _	Hirohide Komatsw Hirohide Komatsu Representative	
133248_	1			
This Assignment may be signed before two witnesses who sign below:				
WITNESSES	January 31, 2006  Date	Signature of Witness: Print or Type Name:	) wike Okada Noriko Okada	
TIM	Janaary 31, 2006  Date	Signature of Witness: Print or Type Name:	Yasuhira Kikuchi Yasuhiro Kikuchi	

PATENT REEL: 017596 FRAME: 0608

**RECORDED: 02/23/2006**