08-10-1998



100789424

ΞT

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Hon. Commissioner of Patents & Trademarks: thereof.	Please record the attached original documents or copy
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Takashi IKEDA	Name: Nisshinbo Industries, Inc. Street Address: 31-11, Ningyo-Cho 2-Chome Nihonbashi, Chuo-Ku Tokyo, Japan
Additional name(s) of conveying party(ies) attached? [1 Yes X No	
3. Nature of conveyance:	
[X] Assignment [1] Merger	
[] Change of Name [] Other	
I 1 Security Agreement	
Execution Date: April 10, 1998	
 Application number(s) or patent (numbers): If this document is being filed together with application is: 	a new application, the execution date of the
A. Patent Application No(s).	B. Patent No(s).
09/035,833	
	Additional numbers attached? I 1 Yes (X) No
5. Name and address of party to whom correspondence concerning document should	6. Total number of applications and patents involved:
be mailed:	One
	7. Total fee (37 CFR 3.41)\$ 40
YOUNG & THOMPSON Second Floor	[] Enclosed [X] Authorized to be charged to
745 South 23rd Street	deposit account
Arlington, VA 22202	8. Deposit Account No. 25 - 0120 (Attach duplicate copy of this page if paying by deposit account.)
	E THIS SPACE
7/1998 JSHABAZZ 00000106 250120 09035833	
C:581 40.00 CH	
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 origi	
Lauren Terry	All All August 5 1000
Name of Person Signing	Signature August 5, 1998 Date
	Total number of pages including cover sheet: [2]

ASSIGNMENT

: 45:

WHEREAS, I, Takashi IKEDA
ha ve_invented certain new and useful improvements in
DUO-SERVO TYPE DRUM BRAKE DEVICE
for which I have made application for Letters (I/we have made—or am/are about to make)
Patent of the United States of America;
AND WHEREAS, NISSHINBO INDUSTRIES, INC.
of 31-11. Ningyo-Cho 2-Chome, Nihonbashi, Chuo-Ku, Tokyo, Japan
desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the
United States;
NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of
One Dollars (\$ 1.00)
to me in hand paid, the receipt of which is hereby acknowledged
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said
NISSHINBO INDUSTRIES, INC.
my entire right, title, and interest in and to the said invention,
as fully set forth and described in the:
Delete (a) x specification repared and a secreted back as a secreted b
wording (b) application filed on the 6th day of March , 19 98, Serial No. 09/035,833 ,
preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be
held and enjoyed by the said NISSHINBO INDUSTRIES, INC.
for .their . own use and behoof, and for their legal representatives, to the full end of the term
for which said Letters Patent are granted, as fully and entirely as the same would have been held by
me had this assignment and sale not been made.
IN TESTIMONY WHEREOF, hereunto set my hand and affixmy seal at
Nagoya City, Japan, this 10th day of April , A.D. 198
也图隆志 (GEAT)
(SEAL) (Inventor's full Signature) Takashi IKEDA
(SEAL)
Witnesses:
Jeniko Kobska

PATENT REEL: 9365 FRAME: 0197

RECORDED: 08/05/1998