	06-16-1998 LY	U.S. Department of Commerge Patents & Trademark Office	
		Attorney Docket No. <u>P725-8005</u>	
	100739854	Date: <u>May 15, 1998</u>	
	To the Honorable Commissioner of Patents and Trademarks:		
	Please record the attached original documents or copy thereof		
	1. Name of conveying party(ies)	Name and address of receiving party(ies):	
	(1) Keisuke SONE; (2) Kazuhiko HOZUMI; (3) Yoshihisa KANEKO; (4) Tatsuro SUGIYAMA; (5) Takeshi IKEDA; (6) Yutaka TANIGAKI	Name: NTN CORPORATION	
	Additional name(s) of conveying party(ies) attached?	Internal Address:	
O	Yes <u>XX</u> No	Street Address 7-17 Kyonoshibani 1-shana	
9		Street Address: 3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi, Osaka, Japan	
2	3. Nature of conveyance:	and the second s	
Ś	XX Assignment Merger Security Agreement Change of Name Other	City:State:Zip:	
	Execution Date:(1)-(4) 3/10/98; (5) 3/11/98; (6) 3/6/98	Additional name(s) & address(es) attached?	
URD		Yes <u>XX</u> No	
	If this document is being filed together with a new applicat is: A. Patent Application No.(s) 09/000,491 Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: NIKAIDO, MARMELSTEIN, MURRAY & ORAM LLP Internal Address:	B. Patent No.(s)	
	Street Address: <u>Metropolitan Square, 655 15th St., N.W.,</u> <u>Suite 330 - G Street Lobby</u>	XX Any additional fees are authorized to be charged to deposit account	
	19/1998 MCLAYBRO 00000058 09000491 State: DC Zip: 20005-5701 C:581 40.00 DP	8. Deposit account number: 14-1060 (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. George E. Oram, Jr. Name of Person Signing Reg. No. 27,931 Total number of pages including cover sheet, attachments and document: 2		

Docket No. <u>P725-8005</u>

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

_	NTN CORPORATION			
[Insert ASSIGNEE's	3-17, Kyomachibori 1-chome, Ni	shi-ku, Osaka-shi, Osaka, Japan		
Name(s) Address(es)]	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled A PLUNGING TYPE CONSTANT VELOCITY JOINT for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:			
[Title of Invention]				
[*If the assignment is being filed	*filed onFebruary 9,	1998 , Serial No. 09/000	0,491	
after the filing of the application, this section must be	(Nikaido, Marmelstein, Murray & Oram is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.			
completed]				
•	The ASSIGNOR agrees to litigation, or other legal proceedin continuation, division, reissue or reex and to cooperate with the ASSIGNE proceeding with such interference, li	amination thereof or Letters Patent of E in every way possible in obtaining	ming this application or any reissue patent issued thereon	
	d his/her/their signature(s).			
	Keisuke Sone	Keisuke SONE	March 10, 1998 (DATE)	
	Klisuke Sone (SIGNATURE)	(TYPE NAME)	(DATE)	
	Kazihiko Hozumi (SIGNATURE)	Kazuhiko HOZUMI	(DATE) March 10, 1998 (DATE)	
[Signature(s)]		(TYPE NAME)	(DATE)	
	Yoshihisa Kaneko	Yoshihisa KANEKO	March 10, 1998	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	Tatouro Sugiyama	Tatsuro SUGIYAMA	March 10. 1998	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	Takeohi Tkeda	Takeshi IKEDA	March 11. 1998	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	Yuraka Tamigaki	Yutaka TANIGAKI	March 6, 1998	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	

NO LEGALIZATION REQUIRED

PATENT

RECORDED: 05/15/1998 REEL: 9237 FRAME: 0593