1-31-92 Patent and Trademark Office 101862043 OMB No. 0651-0011 (exp. 4/94) Attorney Docket No.: SUSU117521 To the Director for Patents: Please record the attached original documents or copy thereof. O I 1. Name of conveying party(ies): **Execution Date:** 2. Name and address of receiving party(ies): Yuko Kamamura May 15, 2001 Name: NSK Ltd. Address: 6-3, Ohsaki 1-chome, Sinagawa-ku, Tokyo, Japan Additional name(s) of conveying party(ies) attached? Yes No Additional name(s) & address(es) attached? Yes No 3. Nature of conveyance: **X** Assignment Merger Security Agreement 127 Change of Name Other: Correction of Assignee address at reel 011852, frame 0974 Execution date: See Above 4. Application number(s) and/or patent number(s): A. Patent Application No(s). 09/865,172 B. Patent No(s). Additional numbers attached? Yes No If this document is being filed together with a new patent application, enter the date the patent application was signed by the first named executing inventor: 5. Name and address of party to whom correspondence 6. Total number of applications and/or patents involved: 1 concerning document should be mailed: 7. Total fee (37 C.F.R. 3.41):.....\$ \$40.00 Enclosed Check No. 131969 includes the recordation fee. Jeffrey M. Sakoi, Esq. Customer No. 26389 CHRISTENSEN O'CONNOR 8. The Director is hereby authorized to charge any fees under JOHNSON KINDNESSPLLC 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required 1420 Fifth Avenue, Suite 2800 during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. Seattle, WA 98101-2347 authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of 206.682.8100 any reply during the entire prosecution of this application. 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.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid and addressed to Box Assignment, Director - U.S. Patent and Trademark Office, Washington, D.C.

20231, on the below date.

Jeffrey M. Sakoi Name of Attorney or Agent Registration No. 32,059 Direct Dial 206.695.1713

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1-31-92 OMB No. 0651-0011 (exp. 4/94)	T Patent and Trademark Office Attorney Docket No.: SUSU117521
To the Commissioner for Patents: Please record the anached origin	169 nal documents or copy thereof.
1. Name of conveying party(ies): Execution Date: Yuko Kamamura May 15, 2001 5/24/0 Additional name(s) of conveying party(ies) attached? Yes No	2. Name and address of receiving party(ies): Name: NSK Ltd. Address: 1-1, Onuma, Hanyu-shi, Saitama-ken, Japan Additional name(s) & address(es) attached? Yes No
3. Nature of conveyance: Assignment	Additional name(s) & address(es) attached? Tes \$1.0
01100000	B. Patent No(s). ached? Yes No cation, enter the date the patent application was signed by the first
5. Name and address of party to whom correspondence concerning document should be mailed: Jeffrey M. Sakoi, Esq. Customer No. 26389	6. Total number of applications and/or patents involved: 1 7. Total fee (37 C.F.R. 3.41): \$\\$40.00\$ Enclosed Check No. 128587 includes the recordation fee.
CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC 1420 Fifth Avenue, Suite 2800 Seattle, WA 98101-2347 206.682.8100	8. The Director is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application.
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PATENT

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ASSIGNMENT

In consideration of value received, I, having a residence and mailing address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

CAM DISC OF LOADING CAM MECHANISM IN TOROIDAL TYPE CONTINUOUSLY VARIABLE TRANSMISSION AND MANUFACTURING METHOD THEREFOR

said application having been filed on and assigned Application No. ;
sell and assign to
NSK Ltd.
a corporation of Japan, having a business address at 6-3, OHSAKI 1-CHOME, SINAGAWA-KU, TOKYO, JAPAN

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

× executed concurrently herewith; namely May 15, 2001

executed separately herefrom;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invension in all countries.

I hereby grant the following law firm 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 U.S. Patent and Trademark Office for recordation of this document.

Christensen O'Connor Johnson & Kindness PLLC, 1420 Fifth Avenue, Suite 2800, Seattle, Washington 98101-2347

PATENT REEL: 012197 FRAME: 0950

ASSIGNMENT

Inventor: (Signature)	Date	Residence and mailing address
Ynko Kamamura	May 15, 2001	c∕o NSK LTD., 1-1. Onuma. Hanyu-shi, Saitama-ken, Japan
Yuko Kamamura		

RECORDING OFFICER:

After recording please return to: Christensen O'connor Johnson & Kindness PLLC

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RECORDED: 09/27/2001

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