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To the Director of the U.S. Patent and Trademark Office: Please reco	rd the attached original documents or the new address(es) below.
Name of conveying party(ies) Uiroshi TANCE and	Name and address of receiving party(ies) Name: JATCO Ltd
Hiroshi TANGE and Ushio SUZUKI	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s):	Street Address: 700-1, Imaizumi, Fuji-shi
Execution Date(s) April 25, 2005	City: Shizuoka
☐ Security Agreement ☐ Change of Name	State: Zip: 417-8585
☐ Joint Research Agreement	
☐ Government Interest Assignment	Country: JAPAN
☐ Executive Order 9424, Confirmatory License	
☐ Other	Additional name(s) of conveying party(ies) attached? Yes No
4. Application number(s) or patent number(s):	This document is being filed together with a new application
A. Patent Application No.(s) 11/090,015	B. Patent No.(s)
METAL SURFACE INSPECTION DEVICE FOR	
METAL RINGS OF A CONTINUOUSLY	
VARIABLE TRANSMISSION BELT	
Additional numbers attached?	Yes 🛛 No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Customer No.: 27557	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Blank Rome LLP	⊠ Enclosed
600 New Hampshire Avenue, N.W. Washington, D.C. 20037	☐ Authorized to be charged to deposit account
Phone: 202-772-5800	☐ None required (government interest not affecting title)
Fax: 202-572-8398	- Trans required (government interest not alleading title)
Attorney Docket No.: 000560.00129	8. Deposit account number: 23-2185
-	(Attach duplicate copy of this page if paying by deposit account)
9. Signature: Winhal O White	June 10, 2005
Signature	Date
Michael D. White	Total number of pages including cover
Name of Person Signing	Sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P. O. Box 1450, Alexandria, VA 22313-1450

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2a. Name and address of receiving party(ies):

Name: FUJI OPTO CO., LTD.
Street Address: 11-21, Hinanishi-machi

City: Okazaki-shi, Aichi

Zip: 444-8540 Country: JAPAN

> PATENT REEL: 016682 FRAME: 0479

ASSIGNMENT

- (1) Hiroshi TANGE
- (2) Ushio SUZUKI
- (1-4) Insert Name(s) of Inventor(s)
- (4)

(3)

In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, transfer and set over to

(5-6) Insert Name of (5) Assignee JATCO Ltd

(50% ownership)

- (6) FUJI OPTO CO., LTD. (50% ownership)
- (7-8) Insert Address (7) 700-1, Imaizumi, Fuji-shi, Shizuoka, 417-8585 Japan of Assignee
 - (8) 11-21, Hinanishi-machi, Okazaki-shi, Aichi, 444-8540 Japan

(hereinafter designated as the Assignee) the entire right, title and interest in the invention for patent in the United States of America

(9) Insert (9)
Identification of
Invention, such as
Title, Case # or For.
Appl. No.

METAL SURFACE INSPECTION DEVICE FOR METAL RINGS OF A CONTINUOUSLY VARIABLE TRANSMISSION BELT

for which the undersigned has (have) executed an application for patent in the United States of America

(10) Insert Date of (10) signing of application

on 04/25/2005

and any and all applications for patent and patents in any and all countries, including all divisions, continuations, reissues, and extensions thereof and all rights of priority resulting from the filing of said United States application.

- 1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.
- 6) The undersigned hereby grant(s) the firm of BLANK ROME LLP, 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 recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 04/25/2005	Signature of Inventor	Hiroshi Tange Hiroshi TANGE	_ (seal)
Date 4/25/2005	Signature of Inventor	Ushio Suzuki Ushio SUZUKI	_ (seal)
Date	Signature of Inventor		_ (seal)
Date	Signature of Inventor		_ (seal)

This assignment should preferably be signed before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here:

Witness	Susumu	Oota
Witness	(-). Morita	

PATENT
RECORDED: 06/10/2005 REEL: 016682 FRAME: 0481