

FORM PTO-1595 (modified)		-0 OF.	2005	U.S. DEPARTME	NT OF COMMERCE
(Rev 6-93)	RECO	03-25		'EET	Patent and Trademark Office
To the Director of the United S	States Patent ar	1029	6636්ද් _{Urd the at}	ttached original documents or	copies thereof.
Name of conveying party(ie)	. Name of conveying party(ies): 2. Name and address of receiving party(ies):				
Amus CLUMODA					: 4 = =
Azusa SHIMODA					0.4 ≥ 0.0 =
			JATCO Ltd		- 8 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
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			Fuji-shi, Sh	izuoka 417-8585 Japar	· ※二
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Additional according to the distance	, , , , ,				
Additional conveying party(ies) 3. Nature of conveyance:) NO				
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February 4. Application number(s) or page 1.	y 23, 2005		Additional name(s	s) & address(es) attached?	NO
4. Application number(s) or po	aterit number(s).				
If this is being filed togethe	r with a new appli	cation, the exec	cution date of the a	pplication is: February	23, 2005
A. Patent Applicatio	n Number(s):		R Paten	t Number(s):	
A. Tatert Applicatio	ii itainber(3).		D. Talent Hamber(e).		
		Additional numbe	rs attached? NO		
5. Name and address of party	to whom corresp			of applications/patents invo	lved: 1
concerning document should	ld be mailed:				T-11
Pavan K. Agarwal			7. Total fee (37 C	7.F.R. § 3.41):	540.00
FOLEY & LARDNER LLP		X Check Enclo	osed		
Washington Harbour		Charge to deposit account			
3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143		8. Deposit accou	<u> </u>		
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Statement and signature:					
To the best of my kno	wledge and belie	f, the foregoing	information is true	and correct and any attach	ed copy is a true
copy of the original document. be required in this matter to th				any additional recordation	fees which may
be required in this matter to th	e above-luerilliet	л а вр озн ассои с		6	
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Name of person sign	ing		Signature		Date
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Total number of pages including cover sheet, attachments, and document: 2					
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PATENT REEL: 016387 FRAME: 0438

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee

JATCO Ltd 700-1, Imaizumi, Fuji-shi, Shizuoka 417-8585 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

SHIFT CONTROL APPARATUS AND METHOD FOR BELT TYPE CONTINUOUSLY VARIABLE TRANSMISSION

as set forth in his/her United States Patent Application

check one

(X)	executed concurr	ently herewith	
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in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not be made;

Each of the undersigned hereby authorizes and requests the Commissioner of

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its

successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of Foley & Lardner LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

names and	A. Shimoda	date_02/23/2005		date
signatures of inventors	Name: Azusa Shimoda		Name:	
		date		date
	Name:		Name:	

PATENT REEL: 016387 FRAME: 0439

RECORDED: 03/14/2005