Name of Person Signing, Reg. No.

JCH 103-2/02

PATENT REEL: 016606 FRAME: 0349

Total number of pages including cover sheet, attachments, and documents:

UNITED STATES OF AMERICA - ASSIGNMENT

(1-5)	Insert Name(s) of Inventors	(1)	Koji KAWAG	UCHI				***********	*********	*************
		(2)							# ************************************	
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		(4)		40000000000000000000000000000000000000	#0 ba coess : pp #44401	-				and
		(5)								
•	•		In consideration paid to each of the undersigned here!	undersigned,	the receipt	and suffic	dency of whi			
(6)	Insert Name of Assignee	(6)	TAMRON CO		**************					
(7)	Insert Address of Assignee	(7)	of 1385, Has	unuma,	Minuma	-Ku,	Saitama	-Shi,	Saitama JAPAN	-Ken,
(8)	Insert <u>Legal Entity</u> and <u>State or Country</u> (e.g., a corporation or citizen of Japan)	(8)								
• •			(hereinafter designated as the Assignee) the entire right, title and interest for territories, dependencies and possessions, in the invention known as							States, its
(9)	Insert <u>Identification</u> of invention, such as Title, Case Number or Foreign Application Number	(9)	Lens barr			**********	. 444 0 6 9 1 6 11 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4			
			for which the unde	ersigned has					in the United S	itates of
(10)	Insert <u>Date</u> of signing of Application, or filing date and Serial No., if known	(10)	Sald application in				lay 10,	2005	(and	assigned
			Serial Noali papers necessar	•4444•4•4•4•)				
and he will not right to 20004	5) The undersigned hereby autilistates resulting from this application by covenants that he has (they it execute any agreement in conflict 6) Assignor hereby further assigno sue for, and collect damages for 7) The undersigned hereby gray, the power to insert on this assign I States Patent and Trademark Off In witness whereof, executed by the states of the power to insert on the same of the power to insert on the same of the power to insert on this assign I States Patent and Trademark Off In witness whereof, executed by the property control of the power to insert on th	on or an have) furtherewighs to As any arthrough antice for r	y continuing or divisi ill right to convey the ith. ssignee all claims an ad all acts of past an a law firm of Jacoba by further identificati recordation of this do	onal application entire intereducations of a distribution of the control of the control on which may ocument.	ions thereof st herein as ction for infr ngement. PLLC, 400 y be necess	to the sai ssigned, a ingement Seventh sary or de	id Assignee, and that he h t of the paten Street, N.W. sirable in on	as Assignas (they at rights a , Washir der to co	nee of the entire have) not execused in the execusion of the execusion of the execution of	e interest, cuted, and , including ules of the
Date	May 10. 2005 Na	ame of i	nventor Koji				KOJ	1 Ka	inaquehi.	(SEAL)
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Date	Na	ame of I	Inventor	والمراكب			signature			_ (SEAL)
Date	Na	ame of I	Inventor	typed name			signature			_ (SEAL)
not th	This assignment should preferation by the inventor(s	ably be :	signed before a Unit	typed na ed States Co t least two wi	nsul if sign	i ed abroac ed ngie o	d, or a Notar re:	signatur y Public		signed. If
	Additional-Inventor's names and		Witness		TO	. (1)		页文	Takashi	ICHIKAWA
	on a separate sheet.		Witness		艺	不	飙	Ż,	Toshiyu	ki ARAKI
				WOFFICES C						

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