

Docket No.: L8612.05106

FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002)	02-14-	2005 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
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Akitomo YAMASHITA		Name: Matsushita Electric Industrial Co., Ltd.				
,		Address: 1006, Oaza Kadoma, Kadoma-shi				
Additional names(s) of conveying party(ies)	☐ Yes 🖾 No	1129				
3. Nature of conveyance:						
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Execution Date: February 1, 2005		Additional name(s) & address(es) ☐ Yes ☒ No				
4. Application number(s) or patent numbers	(c):					
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If this document is being filed together wi	tn a new application,	the execution date of the application is: February 1, 2005				
Patent Application No. Filing date		B. Patent No.(s)				
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2/08/2003 HTECKLU1 00000009 11048733						
FC:8021 40.00 0P						
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5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:				
Name: James E. Ledbetter		7. Total fee (37 CFR 3.41):\$ 40.00				
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USA ASSIGNMENT OF PATENT APPLICATION

	(1) _	Makoto Wada			·
	(2)	Akitomo Yamashit	a.		
	(3)				
	(4)				
	(5) _				
			ene dellas (\$1 00) an	d other good and valuable	e consideration paid to each of the
		n consideration of the sum of d, the undersigned agree(s) to			
	undersigner				
	(6)	MATSUSHITA ELEC	TRIC INDUSTR	IAL CO., LTD.	
	(6a)	of 1006, Oaza Ka	<u>doma, Kadoma</u>	-shi, Osaka 57	L-8501 Japan
	(7)				
	(7a)	of			
		r designated as the Assignee) s, and for the country of	the entire rights, title a	and interest for the United	States, its territories, dependencies no c
	(8)		in the invention, a	nd all applications for pat	ent and any Letters Patent which is a
		erefor, known as			
	(9)	MOTOR AND ELECTRI			
				(Case No)
		the undersigned has (have) ex on even date, then has execute		herewith an application fo	or patent in the United States of America
	(10)	on February 1, 20	005	or has aires dy filed	
	(11)	U.S. appin. Serial No.		, filed on	
	(30)				
	(12) was made	-	ges an congation of a	Pridumetif of this inventor	n to said assigned at the time the invention
applications thereo 2) The application or continuith such interferer 3) The claims or provision 4) The the Assignee. 5) The States resulting from interest, and hereboard will not executed for the any further identifications.	f and also to e undersign or of the Interest of the Interest or undersign or said applicate, any agreement undersign or un	o execute separate assignment ed agree(s) to execute all paper division thereof and to cooper ed agree(s) to execute all paper mational Convention for Protect agree(s) to perform all affirmed hereby authorize(s) and relication or any division or division that he has (they have) full riement in conflict herewith, and hereby grant(s) the firm of	s in connection with sees necessary in connection with the Assignee ers and documents an ection of Industrial Primative acts which maquest(s) the Commissions or continuing apight to convey the entities of the Commissions of the Commissions of continuing apight to convey the entities of the Comply with the	uch applications as the Assection with any interference in every way possible in conditional and perform any act which supporty or similar agreement by the necessary to obtain a plications thereof to the saire interest herein assigned full the assigned the conditional threshold as interest herein assigned full the saire interest herein assigned full the sair sair sair sair sair sair sair sair	grant of a valid United States patent in my and all Letters Patent of the United id Assignee, as Assignee of the entire I, and that he has (they have) not exist. The power to insert on this assignment Patent Office for recordation of this
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Dote Februar	$\frac{7}{7}$ 1, 200	05Signature of Inventor (1)_ 05 Signature of Inventor (2)_ Signature of Inventor (2)_	Majcolo Norte	waa	(Seal)
Date F GDT MALY	1, 200	2⊃ Signature of Inventor (2)_ Signature of Inventor (3)	METIONO	[amachta	(Seal)
Date		Signature of Inventor (3)_ Signature of Inventor (4)_			(Seal)
Date		Signature of Inventor (5)			(Seal)
					b) a U.S. Counsel if outside the U.S.A.
		ned before at least two witness			
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