AD 581-40

10/069008 Docket No.: L9289.02121

		DOORGE 140 E/207.02121		
FORM PTO-1595 (Modified) (Rev. 03-01)	05-15-2002	COVER SHEET U.S. DEPARTMENT OF COMMERCE		
OMB No. 0651-0027 (exp.5/31/2002) P08/REV03		ONLY Patent and Trademark Office		
Tab settings → → ▼		JC13 Rec'd PCT/PTO 20 FEB 2002		
To the Honorable Commis	102091548	se record the attached original documents or copy thereof.		
1. Name of conveying party(ies Takahiro SHOJI	s):	Name and address of receiving party(ies):		
Katsuhiko HIRAMATSU		Name: Matsushita Electric Industrial Co., LTD.		
	2-20-02	Internal Address: 1006, Oaza Kadoma		
Additional names(s) of conveying par	rty(ies)	Kadoma-shi, Osaka 571-8501		
3. Nature of conveyance:		JAPAN		
Assignment     ■	☐ Merger	Street Address:		
☐ Security Agreement	☐ Change of Name			
☐ Other	_	City: State: ZIP:		
Execution Date: February 1, 2	2002	Additional name(s) & address(es) attached?   Yes   No		
4. Application number(s) or pat	tent numbers(s):	10,069008		
If this document is being file	d together with a new application,	the execution date of the application is: February 1, 2002		
A. Patent Application No.(s)		B. Patent No.(s)		
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A Company of the Comp				
and the second of the second of the second s	16. V) 환			
	Additional numbers attac	hed? ☐ Yes ☒ No		
5. Name and address of party				
concerning document should		6. Total number of applications and patents involved:		
Name: James E. Ledbetter,	Esq.	7. Total fee (37 CFR 3.41):\$ 40.00		
Internal Address: L9289.02	121			
internal / tearess.		Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
		☐ Authorized to be charged to deposit account		
Street Address: Stevens, Da	avis, Miller & Mosher, LLP	8. Deposit account number:		
1615 L. Street, NW, Suite 8	350	19-4375		
City: Washington	State: DC ZIP: 20036	(Attach duplicate copy of this page if paying by deposit account)		
		USE THIS SPACE		
9. Statement and signature.				
To the best of my knowledg of the original document.	1 \	ation is true and correct and any attached copy is a true copy		
James E. Ledbetter, Reg. No	o. 28,732	February 20, 2002		
Name of Person Si	1 /	Signature 2 Date		
Take	al number of pages including cover si	heet, attachments, and document:		

## **USA** ASSIGNMENT OF PATENT APPLICATION

(1)	Takahiro SHOJI					
(2)	Katsuhiko HIRA!	MATSU				
(3)						
(4)		Market Control of the	***************************************			
(5)				***************************************		
the u	In consideration of ndersigned, the undersign	the sum of one dollar (\$2 ed agree(s) to assign, and			n paid to each of	
(6)	MATSUSHITA E	LECTRIC INDUSTRIA	L CO., LTD			
(6a	of <u>1006, Oaza K</u>	of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan				
(7)						
(7a	) of					
	reinafter designated as the pendencies and possession		nts, title and interest for the	ne United States, its to	erritories,	
(8) wh	ich may be granted there	in the invention in the	n, and all applications fo	or patent and any Let	ters Patent	
(9)	BASE STATION	APPARATUS AN	CHANNEL ALLO	ATION		
(-)						
	which the undersigned herica or, if not on even d	as (have) executed on eve			: United States of	
(10	)) on		or has already filed	i		
(11	U.S. appln. Serial	No	, filed on			
	ne the invention was made					
applications thereof an	ersigned agree(s) to execut d also to execute separate a	ssignments in connection	with such applications as the	ie Assignee may deem	necessary or	
2) The und	ersigned agree(s) to executionation or division thereo	e all papers necessary in co f and to cooperate with the	onnection with any interfer Assignee in every way pos	ence which may be dec ssible in obtaining such	clared concerning a evidence and	
going forward with suc	h interference. lersioned agree(s) to execut	e all papers and document	and perform any act which	h may be necessary in	connection with	
claims or provisions of	the International Conventi crsigned agree(s) to perfor	on for Protection of Indust	rial Property or similar agi	eements.		
to the Assignee.	ersioned hereby authorize(	s) and request(s) the Comr	nissioner of Patents to issu	e any and all Letters Pa	atent of the United	
States resulting from sa	aid application or any divis	ion or divisions or continu they have) full right to con	ing applications thereof to	the said Assignee, as A	Assignee of the	
not executed and will r	of execute, any agreement	in conflict herewith. he firm of STEVENS, DAV	'IS. MILLER & MOSHER	L. L.P. the power to i	nsert on this	
assignment any further	identification which may b	be necessary or desirable to	comply with the rules of t	he United States Paten	t Office for	
In witness w	hereof, executed by the unc					
Date_Febr	uary 1, 2002	Signature of Inventor	(1) Whah no	Thys	(Seal)	
Date_Feb.	-uary 1, 2002	Signature of Inventor	(2) Kotsuketzo	Heramatsu	(Seal)	
Date		Signature of Inventor	(3)		(Seal)	
Date		Signature of Inventor	(4)		(Seal)	
Date		Signature of Inventor	(5)	<u> </u>	(Seal)	
This assion	ment should preferably be r, then it should be signed	signed before: (a) a Nota	ry Public if within the $\sf U$ .	<b>S.A.</b> , or (b) a U.S. Co	ounsel if outside	
					(Seal)	
Date		Signature of Witness			(Seal)	

**RECORDED: 02/20/2002** 

**PATENT REEL: 012881 FRAME: 0624**