FORM PTO-1595 (Modified) 06 - 1.4 - 2004	Docket No.: L9289.04112			
(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV03	'ER SHEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
Tab settings → → ▼ 102765068	▼ ▼	▼ ▼		
To the Director of the United States Patent and Trademark Offic	e: Please record the attached o	original documents or copy thereof.		
1. Name of conveying party(ies): Timothy Giles BEARD David Edward COOPER 6.7.04	Name and address of receiving party(ies): Name: Matsushita Electric Industrial Co., Ltd.			
	Internal Address: 1006, Oaza Kadoma, Kadoma-shi			
Additional names(s) of conveying party(ies)	Osaka 571-8501 JAPAN			
3. Nature of conveyance:				
🗵 Assignment 🗆 Merger	Street Address:			
☐ Security Agreement ☐ Change of Name				
☐ Other	City:	State: ZIP:		
Execution Date: April 28, 2004 & May 4, 2004	Additional name(s) & address	s(es) attached? Yes No		
A. Patent Application No.(s) 10/787,537 06/08/2004 SDENBOB1 00000067 10787537 01 FC:8021 Additional numbers attack	B. Patent No.(s)			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applicat	tions and patents involved:		
Name: James E. Ledbetter Internal Address: L9289.04112	7. Total fee (37 CFR 3.41): Zi Enclosed - Any excected credited or debited to	ess or insufficiency should be		
	☐ Authorized to be cha	arged to deposit account		
Street Address: Stevens, Davis, Miller & Mosher, LLP	8. Deposit account number:			
1615 L. Street, NW, Suite 850	19-4375			
City: Washington State: DC ZIP: 20036	(Attach duplicate copy of this page if paying by deposit account)			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. James E. Ledbetter, Reg. No. 28,732 Name of Person Signing Total number of pages including cover sh	Signature	June 7, 2004 Date		

Docket No.: L9289.04112

USA ASSIGNMENT OF PATENT APPLICATION

	(1)	Timothy Giles BEA	RD				
	(2)	David Edward COC	OPER				
	(3)						
	(4)						
	(5)						
	the under			1.00) and other good and hereby does assign, trans		on paid to each of	
	(6)	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.					
	(6a)	of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan					
	(7)						
	(7a)	of					
			e Assignee) the entire rig as, and for the country of	hts, title and interest for t	he United States, its	territories,	
	(8) which	may be granted there		n, and all applications fo	or patent and any Le	etters Patent	
(9) EXTENDED DYNAMIC RESOURCE ALLOCATION IN PAC							
	(-)			(Case No			
		ch the undersigned ha		en date herewith an applic		e United States of	
	(10)	on February 27, 2004 or has already filed					
	(11)	U.S. appln. Serial	No. 10/187, 537	, filed on February	27,2004		
	(12) time th	The undersigned a ne invention was made		ion of assignment of thi	s invention to said a	assignee at the	
application expedient.) The undersigns thereof and als	gned agree(s) to execut to to execute separate a	e all papers necessary in consistency in connection v	onnection with the applicate with such applications as the	tion and any continuin ne Assignee may deen	ng or divisional n necessary or	
this applica	ard with such int	erference.		onnection with any interfer Assignee in every way pos	_		
claims or p) The undersign of the	med agree(s) to execut International Conventi	e all papers and document on for Protection of Indust m all affirmative acts whic	s and perform any act whic rial Property or similar agr h may be necessary to obta	th may be necessary in eements. ain a grant of a valid U	n connection with United States patent	
to the Assig	gnee.) The undersig	med hereby authorize(s) and request(s) the Comr	nissioner of Patents to issu	e any and all Letters P	atent of the United	
States result entire interes	lting from said a	oplication or any divis	ion or divisions or continu	ing applications thereof to vey the entire interest herei	the said Assignee, as A	Assignee of the	
not execute	ed and will not ex	recute, any agreement	in conflict herewith. e firm of STEVENS, DAY	'IS MILLER & MOSHER	R. L. P. the power to	insert on this	
assignment	any further iden	tification which may b	e necessary or desirable to	comply with the rules of t	he United States Pater	nt Office for	
Iı	n witness whereo	of, executed by the unc		posite the undersigned sign			
L	Date4	15/04	Signature of Inventor	(1) Card		(Seal)	
L	Date 28	14/01	Signature of Inventor	(1) Thank (2) I	CV	(Seal)	
I	Date		Signature of Inventor	(3)		(Seal)	
				(4)			
T the USA	Date This assignment	should preferably be	Signature of Inventor signed before: (a) a Nota	(5) ry Public if within the U. sses who also sign here:	S.A., or (8) a U.S. Co	(Seal) ounsel if outside	
		=		•	1/ Chu	/(^ (Seal)	
L	Date 28.	4.04	Signature of Witness Signature of Witness	- V/U	lint	(Seal)	
				/ (

RECORDED: 06/07/2004

PATENT
REEL: 015436 FRAME: 0611