(Rev. 10/02) OMB No. 0651-0027 (Exp.	6/30/2005)	09-25-2003	U.S. DEPARTMENT OF COMMER U.S. Patent and Trademark Offi	
To the Honorabl	e Commissioner of Patents and	102558138	al documents or copy thereof	
1. Name of conve	ying party(ies): 6.12.03	2. Name and addre	ss of receiving party(ies):	
1. Koji Shimoyama		name: <u>Mats</u>		
2. Yoshihisa T	akase	Internal Address		
		Street Address:	1006, Oaza Kadoma, Kadoma-shi	
Additional name(s) of conveying party(les) attached?		City:	<u>Osaka</u>	
Additional name(s) of	conveying party(les) attached?	State:	W&MANINAMINING	
2 Notice of Com.		Zip:	<u>571-8501</u>	
3. Nature of Conv	🗌 Merger	Country:	Japan	
 Security Agree Correction of (previously ree Other 	eement	Additional name(s) & ad	Additional name(s) & address(es) attached? 🛛 YES 🛛 NO	
Execution Date: J	lune 10, 2003			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Lawrence E. Ashery Internal Address: RatnerPrestia		6. Total number of a	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$ 40.00 ☑ Enclosed ☑ Authorized to be charged to deposit account 	
correspondene should be mai Name:	ce concerning document led: <u>Lawrence E. Ashery</u>			
correspondene should be mai Name:	ce concerning document led: Lawrence E. Ashery dress: RatnerPrestia ress: Suite 301 One Westlakes	Enclosed Authorized to t B. Deposit account r	e charged to deposit account	
correspondene should be mai Name: Internal Ad	ce concerning document led: Lawrence E. Ashery dress: RatnerPrestia	Enclosed Authorized to t Authorized to t Authorized to t Authorized to t	e charged to deposit account	
correspondence should be mai Name: Internal Ad Street Addr City:	ce concerning document led: Lawrence E. Ashery dress: RatnerPrestia ress: Suite 301 One Westlakes Berwyn, P.O. Box 980 Valley Forge State: PA 19482-0980	Enclosed Authorized to t Authorized to t Authorized to t Authorized to t	e charged to deposit account	
correspondend should be mai Name: Internal Ad ⊠ Street Addr City: ZIP: □ Street Addr City:	ce concerning document led: Lawrence E. Ashery dress: RatnerPrestia ress: Suite 301 One Westlakes Berwyn, P.O. Box 980 Valley Forge State: PA 19482-0980 ress: Nemours Building 1007 Orange Street Suite 1100, P.O. Box 1596 Wilmington State: DE	Enclosed Authorized to t Authorized to t Authorized to t Authorized to t	e charged to deposit account	
correspondend should be mai Name: Internal Ad ⊠ Street Addr City: ZIP: □ Street Addr	ce concerning document led: Lawrence E. Ashery dress: RatnerPrestia ress: Suite 301 One Westlakes Berwyn, P.O. Box 980 Valley Forge State: PA 19482-0980 ress: Nemours Building 1007 Orange Street Suite 1100, P.O. Box 1596 Wilmington State: DE 19899	Enclosed Authorized to t Authorized to t Authorized to t Attach duplicate copy	e charged to deposit account	
 correspondent should be mai Name: Internal Ad ☑ Street Addr City: ZIP: □ Street Addr City: ZIP: 9. Statement and To the best of mage 	ce concerning document led: Lawrence E. Ashery dress: RatnerPrestia ress: Suite 301 One Westlakes Berwyn, P.O. Box 980 Valley Forge State: PA 19482-0980 ress: Nemours Building 1007 Orange Street Suite 1100, P.O. Box 1596 Wilmington State: DE 19899 DO NOT t signature. by knowledge and belief, the foregoing	C Enclosed C Authorized to t C Authorized to t C Attach duplicate copy C USE THIS SPACE	e charged to deposit account	
<pre>correspondend should be mai Name: Internal Ad Street Addr City: ZIP: Street Addr City: ZIP: 9. Statement and To the best of m of the original do Lawrence E. Ashe</pre>	ce concerning document led: Lawrence E. Ashery dress: RatnerPrestia ress: Suite 301 One Westlakes Berwyn, P.O. Box 980 Valley Forge State: PA 19482-0980 ress: Nemours Building 1007 Orange Street Suite 1100, P.O. Box 1596 Wilmington State: DE 19899 DO NOT d signature. by knowledge and belief, the foregoing coument.	Enclosed Authorized to t Authorized to t Authorized to t S. Deposit account r (Attach duplicate copy USE THIS SPACE Information is true and cop Mumm	rect and any attached copy is a true co	
correspondend should be mai Name: Internal Ad Street Addr City: ZIP: Street Addr City: ZIP: 9. Statement and To the best of m of the original do Lawrence E. Ashe Name of Person S	ce concerning document led: Lawrence E. Ashery dress: RatnerPrestia ress: Suite 301 One Westlakes Berwyn, P.O. Box 980 Valley Forge State: PA 19482-0980 ress: Nemours Building 1007 Orange Street Suite 1100, P.O. Box 1596 Wilmington State: DE 19899 DO NOT d signature. by knowledge and belief, the foregoing cournent.	Enclosed Authorized to b Authorized to b S. Deposit account r (Attach duplicate copy	rect and any attached copy is a true co June 12, 2003 Date	
correspondend should be mai Name: Internal Ad Street Addr City: ZIP: Street Addr City: ZIP: 9. Statement and To the best of m of the original do Lawrence E. Ashe Name of Person S	ce concerning document led: Lawrence E. Ashery dress: RatnerPrestia ress: Suite 301 One Westlakes Berwyn, P.O. Box 980 Valley Forge State: PA 19482-0980 ress: Nemours Building 1007 Orange Street Suite 1100, P.O. Box 1596 Wilmington State: DE 19899 DO NOT 1 signature. by knowledge and belief, the foregoing focument. TY 34,515 igning Registration No.	Enclosed Authorized to b Authorized to b S. Deposit account r (Attach duplicate copy	rect and any attached copy is a true co June 12, 2003 Date and documents: 3	

USPTO Form 1595 [R&P]

,

PATENT REEL: 014513 FRAME: 0051

「_____06月、1日(水) 10時19分 宛先:ラトナー

MAT-8423US

9

No legalization required

ASSIGNMENT

	WHEREAS, the ASSIGNOR, comprising the following named inventor(s)				
	Inventor(s)				
ASSIGNOR(s)/ INVENTOR(s)	1. Koji Shimoyama 2. Yoshihisa Takase				
	has made an invention entitled: ELECTRONIC PARTS				
	and has executed an application for Letters Patent of the United States concurrently herewith;				
	WHEREAS, the ASSIGNEE				
ASSIGNEE .(Full Name	Matsushita Electric Industrial Co., Ltd.				
and address)	<u> </u>				

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions and continuations thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

ASSIGNOR agrees it shall be legally bound, upon request of the ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the ASSIGNOR has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the

> PATENT REEL: 014513 FRAME: 0052

Ł

SIGNATURE

.

ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

(Typed or Printed Name)

1. Koji Shimoyama

2. Yoshihisa Takase

(Signature) (Date) <u>Koji Shimogama June 10, 2003.</u> <u>Yeshihisa Takase June 10, 2003</u>

PCT International Application No. PCT/JP02/10260 Filed: October 2, 2002

Application for United States Letters Patent

Serial No. _____ Filed _____,

Attorney Docket No. <u>MAT-8423US</u>,

RECORDED: 06/12/2003