





<u>PATENI</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Toru KAKIAGE

Serial No.: New Application

Filed: June 8, 2001

For: DATA PROCESSING UNIT

ASSIGNMENT TRANSMITTAL LETTER

Commissione	r for	Patents
Washington,	D.C.	20231

Sir:

04876 100

Please record the attached Assignment in the name of the assignor and the assignee as indicated below and return the original document to the undersigned.

1.	Submission Type:	Conveyance Type:	
	Corrective Document Reel # Frame #	X Assignment Security Agreement License Change of Name Merger Other	

Name of Conveying Party(ies):

Toru KAKIAGE.

Name and Address of Receiving Party (ies):

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, Oaza-Kadoma, Kadoma-shi, Osaka 571-8501 JAPAN.

4. Execution Date of Assignment: March 6, 2001.

06/12/2001 HDEMESS1 00000004 09876106

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PATENT

REEL: 011900 FRAME: 0173

- 5. If this Assignment is being filed together with a new application, the execution date of the application is: March 6, 2001.
- 6. Total number of applications and patents involved: one (1).

All correspondence should be addressed to:

Roger W. Parkhurst

PARKHURST & WENDEL, L.L.P.

Suite 210

1421 Prince Street

Alexandria, VA 22314-2805.

The Assignment recordation fee (\$40.00) is covered by our attached Check Number $\underline{14090}$.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Total number of pages including cover sheet, attachments and document three (3).

If there should be any questions concerning the amount of the fee or should our check become detached, please debit or credit our Deposit Account Number 16-0331 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

June 8, 2001

Date

Roger W. Parkhurst

Registration No. 25,177

Attorney Docket No. OGOH: 081

PARKHURST & WENDEL, L.L.P.

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ASSIGNMENT

		(1) Toru KAKIAGE	(5)		
		(2)	(6)		
(1-8)	Insert Name(s) of Inventor(s)		(7)		
()			(8)		
		In consideration of the sum of paid to each of the undersigned, transfer and set over to	f dollar (\$1.00) and other good and valua the undersigned agree(s) to assign, and her	ble consideration	
(9)	Insert name of Assignee	(9) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.			
(10)	Insert address of Assignee	(10) 1006, Oaza-Kadoma, Kadoma-shi, Osaka 571-8501 JAPAN			
	(hereinafter designated as the Assignee) the entire right, title and interest for the States, its territories, dependencies and possessions, in the invention, and all application patent and any Letters Patent which may be granted therefor, known as				
(11)	Insert Identification of	(11) DATA PROCESSING	UNIT		
	Invention, such as Title, Case Number or Foreign Application Number	(Case No. OGOH: 081			
		for which the undersigned has (both of America	ave) executed an application for patent in	the United States	
(12)	Insert Date of Signing of Application				
(13)	Alternative identification for filed applications	(13) U.S. application Serial Number			
with cl patent United entire	aining this application or continuate and going forward with such it is a such	nterference. o execute all papers and documents at tional Convention for Protection of I to perform all affirmative acts which attorize(s) and request(s) the Commitation or any divisions or continuing at he has (they have) full right to contain any agreement in conflict herewith	connection with any interference which is rate with the Assignee in every way possend perform any act which may be necessary and all a grant of a valuation of Patents to issue any and all Lett applications thereof to the said Assignee, a vey the entire interest herein assigned, and the WENDEL, L.L.P. the power to insert on a ply with the rules of the United States Paternal ways of the United States	ary in connection alid United States ers Patents of the as Assignee of the that he has (they on this assignment	
any fu	other identification which may be	Heressary or decirement			
Omc	In witness whereof, executed	by the undersigned on the date(s	opposite the undersigned name(s). Kakinge Oru KAKIAGE	(SEAL)	
	Date <u>March</u> , b, 200/	Name of Inventor	MAKINGE Oru KAKIAGE	(SEAL)	
	Date	Name of Inventor		(SEAL)	
	Date	Name of Inventor		(SEAL)	
	_	Name of Inventor		(SEAL)	
	Date	Name of Inventor	Public if within the U.S.A. or (b) a U.S. Covho also sign here:	(SEAL) Consul if outside th	
U.S.	This assignment should prefe	riand before at least two witnesses	vho also sign here:		
	Date March, 12, 200	Witness Sand	m		
	Date March 12. 200	/ Witness Yukoka	Sugara		

RECORDED: 06/08/2001

PATENT REEL: 011900 FRAME: 0175