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(Rev. 10/02)	- ( )	レノ	$\mathcal{O}$	

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 56937-089 PATENTS			
To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:			
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):		
Kenichiro UDA	Name: MATSUSHITA ELECTRIC INDUSTRIAL CO.,		
	LTD.		
	Address: 1006, Oaza Kadoma		
Additional name(s) of conveying party(ies) attached?  Yes No	Kadoma-shi		
3. Nature of Conveyance:	Osaka 571-8501 JAPAN		
☐ Assignment ☐ Merger	102		
☐ Security Agreement ☐ Change of Name	13		
Other			
Execution Date: September 7, 2003			
	Additional name(s) & address(es) attached?  Yes No		
4. Application number(s) or patent number(s):			
If the document is being filed together with a new application, the	execution date of the application is: September 7, 2003		
A. Patent Application No(s).	B. Patent No(s).		
10/658195			
Additional numbers attac	l hed? ☐ Yes ☐ No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed:			
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address:	☐ Enclosed		
	Authorized to be charged to deposit account		
Street Address: 600 13th Street, N.W.	8. Deposit account number:		
	500417		
City: Washington State: D. C. Zip: 20005-3096			
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9. Statement and signature.			
To the best of my knowledge and belief, the foregoing inform,	atton)s true and correct and any attached copy is a true copy		
of the original document.	/ /		
Michael E. Fogarty, 36,139	September 10, 2003		
Name and Registration No. of Person Signing	Signature Date		
	otal number of pages including cover sheet:		
OMB No. 0651-0027 (exp. 6/30/2005)			

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PATENT REEL: 014481 FRAME: 0420

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## **ASSIGNMENT**

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1)	Kenichiro UDA	(4)	
(2)		(5)	
(3)		(6)	
who	have made a certain new and	useful invention, her	eby sell, assign and transfer unto
MA <sup>2</sup>	TSUSHITA ELECTRIC IND	USTRIAL CO., LTD	•
1006	6, Oaza Kadoma		
Kado	oma-Shi		
Ocol	CO 571 8501 IADANI		

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

STRUCTURE OF POWER SUPPLY PATH UTILIZED IN DESIGN OF INTEGRATED CIRCUIT

- (a) for which an application for United States Letters Patent was filed on [INSERT DATE], and identified by United States Serial No. ; or
- (b) for which an application for United States Letters Patent was executed on,

and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

PATENT REEL: 014481 FRAME: 0421 SIGNED on the dates indicated aside our signatures:

**RECORDED: 09/10/2003** 

1)	INVENTORS	Kenichino	Uda	DATE SIGNED September 1, 2003
2)	Name: Kenichir	o UDA		
3)	Name:			
4)	Name:	<del></del>		
5)	Name:	<del></del>		
6)	Name:			
~ <i>)</i>	Name:	<del></del>	<del></del>	

PATENT REEL: 014481 FRAME: 0422