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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

FORM PTO-1596  
1-31-92

DOCKET NO.: 394-2301 (50429

100766515

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

<b>1. Name of conveying party(ies):</b> Youchi TOBITA  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>2. Name and address of receiving party(ies):</b> Name: <u>Mitsubishi Denki Kabushiki Kaisha</u> Internal Address:  Street Address: <u>2-3, Marunouchi 2-chome, Chiyoda-ku</u> City: <u>Tokyo</u> State/Country: <u>Japan</u> ZIP: <u>100</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>3. Nature of conveyance:</b> <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input checked="" type="checkbox"/> Other Assignee name and address correction for Assignment recorded at Reel 8346, Frame 0485 Execution Date: <u>October 22, 1996</u>			
<b>4. Application number(s) or patent number(s):</b> If the document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s). <u>08/763,119, filed 12/10/96</u> B. Patent No(s).  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b> Name: <u>McDERMOTT, WILL &amp; EMERY</u> Internal Address:  Street Address: <u>29 Canal Center Plaza, Suite 300</u>  City: <u>Alexandria</u> State: <u>VA</u> ZIP: <u>22314</u>		<b>6. Total number of applications and patents involved: <u>1</u></b> <b>7. Total fee (37 CFR 3.41)..... <u>\$40.00</u></b> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account <b>8. Deposit account number:</b> <u>500417</u>	
DO NOT USE THIS SPACE			
<b>9. Statement and signature.</b> <i>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.</i>  Stephen A. Becker, Reg. No. 26,527 Name and Registration No. of Person Signing   Signature  July 15, 1998 Date  Total number of pages comprising cover sheet: <u>1</u>			

CMB No. 0851-0011 (exp. 4/94)

PATENT  
REEL: 9308 FRAME: 0348



02-19-1997

08/763119 110

FORM PTO-1.96  
1-31-92

DOCKET NO.: 1122-200



106357434

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies): MRD 12/10/96  
Youichi TOBITA

2. Name and address of receiving party(ies):

Name: MITSUBISHI ELECTRIC CORPORATION

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? Yes X No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other See attached to cover sheetStreet Address: 5-1-1 Ofuna, KamakuraCity: Kanagawa 247 State/Country: JAPAN ZIP: \_\_\_\_\_Execution Date: October 22, 1996Additional name(s) & address(es) attached? Yes X 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: October 22, 1996

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: LOWE, PRICE, LEBLANC & BECKER

Internal Address: \_\_\_\_\_

Street Address: 99 Canal Center Plaza, Suite 300City: AlexandriaState: VAZIP: 223146. Total number of applications and patents: 59150 U.S. PTO

7. Total fee (37 CFR 3.41): \_\_\_\_\_ \$40.00

☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

12-2237

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9. Statement and signature.

*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.*Stephen A. Becker, 26.527

Name and Registration No. of Person Signing

Signature Becker

December 10, 1996

Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

310 TC 12-2237 12/31/96 08265.10  
1037 551 40,000 PPATENT  
REEL: 9308 FRAME: 0349

Docket No.: 1122-250

ASSIGNMENT

WHEREAS I, Youichi TOBITA of Tokyo, Japan, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled **BOOSTING PULSE GENERATION CIRCUIT**,

executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, MITSUBISHI ELECTRIC CORPORATION, a corporation of the State of Japan and having an address of 5-1-1 Ofuna, Kamakura, Kanagawa 247 Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, I do hereby sell, assign, transfer and set over unto Mitsubishi Electric Corporation, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Mitsubishi Electric Corporation, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

October 22, 1996  
Date

*Youichi Tobita*  
Youichi TOBITA

STATE OF \_\_\_\_\_ )  
 ) SS:  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared Youichi TOBITA, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

S E A L

Notary Public

My commission expires \_\_\_\_\_

RECORDED: 07/15/1998

PATENT  
REEL: 9308 FRAME: 0350