

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yasushige OGAWA</td> <td>08/19/2002</td> </tr> <tr> <td>Satoru KAWAMOTO</td> <td>08/19/2002</td> </tr> </tbody> </table>		Name	Execution Date	Yasushige OGAWA	08/19/2002	Satoru KAWAMOTO	08/19/2002
Name	Execution Date						
Yasushige OGAWA	08/19/2002						
Satoru KAWAMOTO	08/19/2002						
RECEIVING PARTY DATA							
Name:	FUJITSU LIMITED						
Street Address:	1-1, Kamikodanaka 4-chome, Nakahara-ku						
Internal Address:	Kanagawa						
City:	Kawasaki						
State/Country:	JAPAN						
Postal Code:	211-8588						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11802637</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11802637		
Property Type	Number						
Application Number:	11802637						
CORRESPONDENCE DATA							
Fax Number:	(202)638-4810						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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NAME OF SUBMITTER:	Michele L. Connell						
Total Attachments: 1 source=024016-00202-Assignment#page1.tif							

OP \$40.00 11802637

PATENT

500684468

REEL: 021726 FRAME: 0763

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert
ASSIGNEE's
Name(s)
Address(es)]

FUJITSU LIMITED,

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of
Invention]

OSCILLATOR CIRCUIT, SEMICONDUCTOR DEVICE AND SEMICONDUCTOR MEMORY

DEVICE PROVIDED WITH THE OSCILLATOR CIRCUIT, AND CONTROL METHOD OF THE

OSCILLATOR CIRCUIT

[*If the assignment
is being filed
after the filing of the
application, this
section must be
completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on _____, Serial No. _____

(Arent Fox Kintner Plotkin & Kahn is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]

<u><i>Yasushige Ogawa</i></u> (SIGNATURE)	<u>Yasushige OGAWA</u> (TYPE NAME)	<u>Aug. 19. 2002</u> (DATE)
<u><i>Satoru Kawamoto</i></u> (SIGNATURE)	<u>Satoru KAWAMOTO</u> (TYPE NAME)	<u>Aug. 19. 2002</u> (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
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