

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Kiyotaka UMEMOTO</td><td>03/24/2004</td></tr><tr><td>Ko TAKEMURA</td><td>03/24/2004</td></tr></tbody></table>	Name	Execution Date	Kiyotaka UMEMOTO	03/24/2004	Ko TAKEMURA	03/24/2004							
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Rohm Co., Ltd.</td></tr><tr><td>Street Address:</td><td>21, Saiin Mizosaki-cho, Ukyo-ku</td></tr><tr><td>Internal Address:</td><td>Kyoto-shi</td></tr><tr><td>City:</td><td>Kyoto</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>615-0045</td></tr></table>	Name:	Rohm Co., Ltd.	Street Address:	21, Saiin Mizosaki-cho, Ukyo-ku	Internal Address:	Kyoto-shi	City:	Kyoto	State/Country:	JAPAN	Postal Code:	615-0045	
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PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12346115</td></tr></tbody></table>	Property Type	Number	Application Number:	12346115									
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CORRESPONDENCE DATA													
Fax Number: (202)857-6395 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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NAME OF SUBMITTER:	Tarik M. Nabi												
Total Attachments: 1 source=103213-00120_Assignment#page1.tif													

CH \$40.00 12346115

PATENT

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REEL: 022040 FRAME: 0473

Docket No. _____

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)]

ROHM CO., LTD.21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-0045 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]

POWER SUPPLY APPARATUS

[*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 December 30, 2008 . Serial No. 12/346,115

(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)]

Kiyotaka Umemoto
(SIGNATURE)

Kiyotaka UMEMOTO

(TYPE NAME)

March 28, 2009
(DATE)

[Signature(s)
of Assignor(s)]

Ko Takemura
(SIGNATURE)

Ko TAKEMURA

(TYPE NAME)

March 24, 2009
(DATE)

PATENT**RECORDED: 12/30/2008****REEL: 022040 FRAME: 0474**