

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| OSAMU HIKONE | 11/24/2016 |
| MOTOYOSHI KUBOUCHI | 11/28/2016 |
| RECEIVING PARTY DATA | |
| Name: | FUJI ELECTRIC CO., LTD. |
| Street Address: | 1-1, TANABESHINDEN, KAWASAKI-KU |
| City: | KAWASAKI-SHI, KANAGAWA |
| State/Country: | JAPAN |
| Postal Code: | 210-9530 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15414970 |
| CORRESPONDENCE DATA | |
| Fax Number: | (703)518-5499 |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
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| Correspondent Name: | KANESAKA BERNER AND PARTNERS LLP |
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| ATTORNEY DOCKET NUMBER: | MIY-003 |
| NAME OF SUBMITTER: | MANABU KANESAKA |
| SIGNATURE: | /Manabu KANESAKA/ |
| DATE SIGNED: | 01/25/2017 |
| Total Attachments: 2 | |
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| source=MIY-003-Assignment#page2.tif | |

ASSIGNMENT

For value received, we, Osamu HIKONE; Motoyoshi KUBOUCHI

having post office address/residing at c/o FUJI ELECTRIC CO., LTD.,
1-1 Tanabeshinden, Kawasaki-ku, Kawasaki-shi, Kanagawa, 210-9530,
Japan

hereby sell, assign and transfer to FUJI ELECTRIC CO., LTD.

a corporation existing under the laws of Japan located at
1-1 Tanabeshinden, Kawasaki-ku, Kawasaki-shi, Kanagawa, 210-9530,
Japan

and its successors, assigns, and legal representatives the entire right,
title, and interest for all countries including the United States of
America, in and to certain inventions relating to
Step-Down Chopper Circuit

described in application for Letters Patent of the United States,
executed by me/us on this date, and all patents which may be granted
therefor, and all divisions, reissues, continuations and extensions
thereof, and authorize and request the Commissioner of Patents and
Trademarks to issue all patents on said improvements or resulting
therefrom to said Company as assignee of the entire interest, and
covenant that I/We have full right so to do, and agree that I/We will
communicate to said Company or its representatives any facts known to
me/us respecting said improvements and testify in any legal proceedings,
sign all lawful papers, execute all divisional, continuing and reissue
applications, make all rightful oaths and generally do everything
possible to aid said Company, its successors, assigns, and nominees,

to obtain and enforce proper protection for said invention in the United States.

Signature Osamu Hikone Date Nov, 24, 2016
(Name) Osamu HIKONE

Signature Motoyoshi Kubouchi Date November 28, 2016
(Name) Motoyoshi KUBOUCHI

Signature _____ Date _____
(Name)

Signature _____ Date _____
(Name)

Signature _____ Date _____
(Name)

Signature _____ Date _____
(Name)