502943788 08/21/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2990386

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROHM CO., LTD.	08/07/2014

RECEIVING PARTY DATA

Name:	SANYO ELECTRIC CO., LTD.
Street Address:	5-5, KEIHAN-HONDORI 2-CHOME MORIGUCHI-SHI
City:	OSAKA
State/Country:	JAPAN
Postal Code:	570-8677

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7169639

CORRESPONDENCE DATA

Fax Number:

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.

Email: epas.ipc@ml.jp.panasonic.com Correspondent Name: PANASONIC CORPORATION Address Line 1: 2-1-61, SHIROMI, CHUO-KU Address Line 2: 7F OBP PANASONIC TOWER Address Line 4: **OSAKA, JAPAN 540-6207**

ATTORNEY DOCKET NUMBER:	MEIGI-SANYO
NAME OF SUBMITTER:	CHIKA EDA
SIGNATURE:	/Chika EDA/
DATE SIGNED:	08/21/2014

Total Attachments: 1

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PATENT

ASSIGNMENT

Whereas, Rohm CO., LTD. of 21, Saiin Mizosaki, Ukyo-ku, Kyoto-Shi, Kyoto, Japan, hereinafter referred to as "Assignor", and Sanyo Electric CO., LTD. of, 2-5-5, Keihanhondori, Moriguchi-Shi, Osaka, Japan, hereinafter referred to as Assignee", are both co-owners of the entire right, title and interest in United States Patent No. 7,169,639; and

Whereas, the above-named Assignee, desires to acquire the entire co-ownership right, title, and interest of the Assignor in the said U.S.Patent, so that Assignee becomes the owner of the entire right, title and interest in the said U.S.Patent.

Now, therefore, for valuable consideration, receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to the above-named Assignee, its successors and assigns, the entire right, title and interest of Assignor in the said U.S.Patent, and any reissues or re-examinations thereof, together with claims for damages by reason of past infringement of the said U.S.Patent with the right to Assignee to sue for and collect the same for their own use and enjoyment.

Assignor does hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America or equivalent authority elsewhere in the world to issue such Letters Patent as shall be granted upon said applications based thereon to said Assignee, its successors and assigns. IN WITNESS WHEREOF, Assignor and Assignee have caused their duly authorized representatives to execute this Assignment.

ASSIGNOR

Rohm CC)., LID. \(\square\)
Зу:	1,0902.
Name:	Takaaki Nagura
vaine:	I akaaki Nagura
Γitle:	General Manager, Intellectual Property Division of Rohm Co., Ltd
Date:	Aug. 7, 2014

RECORDED: 08/21/2014