

PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA	
Name	Execution Date
PANASONIC INTELLECTUAL PROPERTY CORPORATION OF AMERICA	03/25/2016
RECEIVING PARTY DATA	
Name:	SUN PATENT TRUST
Street Address:	450 LEXINGTON AVENUE, 38TH FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10017
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15824133
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DATE SIGNED:	11/29/2017
Total Attachments: 4	
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Assignment

Whereas, Panasonic Intellectual Property Corporation of America of 20000 Mariner Avenue, Suite 200, Torrance CA 90503 USA, hereinafter referred to as "Assignor", solely or jointly owns the entire right, title and interest in United States Patents and/or Applications mentioned in the attached schedule; and

Whereas, Sun Patent Trust of 450 Lexington Avenue, 38th Floor, New York, NY 10017 USA, hereinafter referred to as "Assignee", desires to acquire the entire right, title and interest of the Assignor in the said U.S. Patents and/or Applications;

Now, therefore, for valuable consideration, receipt of which is hereby acknowledged, the above-named Assignor hereby assigns and transfers to the above-named Assignee, its successors and assigns, its entire right, title and interest in the said U.S. Patents and/or Applications mentioned in the attached schedule, and any divisional, continuing, reissue, re-examinations or other applications based in whole or in part thereon, together with all claims for damages by reason of past infringement of the said U.S. Patents and/or Applications with the right to sue for and collect the same for their own use and enjoyment.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

This Assignment is made in accordance with the terms of the Patent Trust Agreement concluded and executed by both parties as of²⁵th... day ofMarch....., 20 16 .

Panasonic Intellectual Property Corporation of America

Date: March 30, 2016

By: 豊田 秀夫

Hideo Toyoda
Director, Member of the Board of Panasonic
Intellectual Property Corporation of America

< Schedule >

Our Reference Number	Application Number	Our Reference Number	Application Number	Our Reference Number	Application Number
P01478001	08/888362	P05616301	13/120677	P61468704	13/810783
P01490501	08/983640	P59637301	13/148957	P61468731	15/008055
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< Schedule >

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