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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sang-Hack Jung	04/23/2010
Ajay Divakaran	04/27/2010
Harpreet Singh Sawhney	04/27/2010

RECEIVING PARTY DATA

Name:	Sarnoff Corporation	
Street Address:	201 Washington Road	
City:	Princeton	
State/Country:	NEW JERSEY	
Postal Code:	08540	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12758507

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	18703-2083
NAME OF SUBMITTER:	Raymond G. Cappo

Total Attachments: 4

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PATENT S01175243 REEL: 024379 FRAME: 0640

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> PATENT REEL: 024379 FRAME: 0641

Attorney Docket No.: 18703-2083

ASSIGNMENT

WHEREAS, We, Sang-Hack Jung, a citizen of the India residing in Fremont, Ajay Divakaran, a citizen of the United States residing in Monmouth Junction, New Jersey, Harpreet Singh Sawhney, a citizen of the United States residing in West Windsor, New Jersey, (collectively "ASSIGNOR") have invented, developed, and/or have rights in the invention(s) ("THE INVENTION") disclosed in United States Patent Application No. 12/758,507 filed on April 12, 2010 (herein, the "Patent");

AND WHEREAS Sarnoff Corporation, a corporation having a place of business at 201 Washington Road, Princeton, New Jersey, 08540-6449 ("ASSIGNEE") desires to acquire the entire right, title, and interest in and to "THE INVENTION" and in and to the Patent;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) in hand and/or other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to THE INVENTION and the Patent and all patents and patent applications claiming priority to and/or benefit of the Patent including divisions, continuations, and continuations-in-part thereof and all reissues, reexaminations, and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, registrations, inventor's certificates, and the like) heretofore or hereafter filed for THE INVENTION in any foreign country/countries, and all patents (including all extensions, renewals and reissues thereof) granted for THE INVENTION and the Patent in any foreign country/countries;

AND WE HEREBY authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue patents on applications as aforesaid, to issue all patents for THE INVENTION and/or the Patent in the name of ASSIGNEE in accordance with the terms of this assignment;

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting THE INVENTION and the Patent, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute, reexamination, and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for THE INVENTION and the Patent.

--- SIGNATURES BEGIN ON NEXT PAGE ---

Attorney Docket No.: <u>18703-2083</u>

Sang-Hack Jung

Attorney Docket No.: 18703-2083

In testimony whereof, I hereunto set my hand this 27 day of APRIL, 2010.

April April , 2010.

April Divakaran

Attorney Docket No.: 18703-2083

In testimony whereof, I hereunto set my hand this 27th day of APRIL, 2010.

Harpreet/Singh Sawhney

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