

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>John Richard Fields</td> <td>10/12/2007</td> </tr> <tr> <td>James Russell Bergen</td> <td>11/06/2007</td> </tr> <tr> <td>Garbis Salgian</td> <td>10/12/2007</td> </tr> </tbody> </table>		Name	Execution Date	John Richard Fields	10/12/2007	James Russell Bergen	11/06/2007	Garbis Salgian	10/12/2007
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John Richard Fields	10/12/2007								
James Russell Bergen	11/06/2007								
Garbis Salgian	10/12/2007								
RECEIVING PARTY DATA									
Name:	Sarnoff Corporation								
Street Address:	201 Washington Road								
City:	Princeton								
State/Country:	NEW JERSEY								
Postal Code:	08540-6449								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11860650</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11860650				
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CORRESPONDENCE DATA									
Fax Number:	(973)597-6175								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	18703-1824								
NAME OF SUBMITTER:	Rohini K. Garg								

Total Attachments: 4
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**PATENT
 REEL: 020077 FRAME: 0986**

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ASSIGNMENT

WHEREAS, We, John Richard FIELDS (citizen of the United States of America), James Russell BERGEN (citizen of the United States of America) and Garbis SALGIAN (citizen of the United States of America) residing in Princeton Junction, New Jersey, Hopewell, New Jersey and Princeton, New Jersey, respectively, have invented, developed, and/or have rights in the invention(s) ("THE INVENTION(S)") disclosed in United States Patent Application No. 11/860,650, filed September 25, 2007 (collectively, the "Patents");

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(S) and in and to the Patents;

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(S) and the Patents and all patents and patent applications claiming priority to and/or benefit of the Patents 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(S) in any foreign country/countries, and all patents (including all extensions, renewals and reissues thereof) granted for THE INVENTION(S) and the Patents in any foreign country/countries;

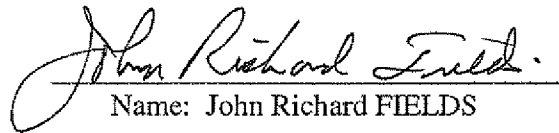
AND WE HEREBY authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue the patent on an application as aforesaid, to issue the patent for THE INVENTION(S) and/or the Patents in the name of ASSIGNEE in accordance with 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(S) and the Patents, 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(S) and the Patents.

--- SIGNATURES BEGIN ON NEXT PAGE ---

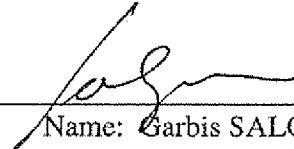
In testimony whereof, I hereunto set my hand this 12 day of October, 2007.


Name: John Richard FIELDS

In testimony whereof, I hereunto set my hand this 6 day of November, 2007.


Name: James Russell BERGEN

In testimony whereof, I hereunto set my hand this 12 day of October, 2007.


Name: Garbis SALGIAN