

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Yasuji Saito</td> <td>09/14/2006</td> </tr> <tr> <td>Yutaka Hirakoso</td> <td>09/19/2006</td> </tr> <tr> <td>Masaaki Taira</td> <td>09/19/2006</td> </tr> </tbody> </table>		Name	Execution Date	Yasuji Saito	09/14/2006	Yutaka Hirakoso	09/19/2006	Masaaki Taira	09/19/2006
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Yasuji Saito	09/14/2006								
Yutaka Hirakoso	09/19/2006								
Masaaki Taira	09/19/2006								
RECEIVING PARTY DATA									
Name:	Sanyo Electric Co., Ltd.								
Street Address:	2-5-5 Keihanhondori, Moriguchi-shi								
City:	Osaka								
State/Country:	JAPAN								
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>10599240</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10599240				
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Application Number:	10599240								
CORRESPONDENCE DATA									
Fax Number:	(805)230-1355								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Rosemary Rowe								
Total Attachments: 1 source=SI08-P06625US-Assignment#page1.tif									

OP \$40.00 10599240

ASSIGNMENT

Names of Inventors: (1) Yasuji SAITO
(2) Yutaka HIRAKOSO
(3) Masaaki TAIRA

Name of Assignee: Sanyo Electric Co., Ltd.

State of Incorporation of Assignee: Japan

Title of Application: SIGNAL PROCESSING CIRCUIT

Application No.: _____ Date of Filing of Application: _____

1. In consideration of the sum of \$1.00 and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned agree to sell, assign and transfer and do hereby sell, assign and transfer to the above-named Assignee, its successors and assigns, the entire and exclusive right, title and interest in and to the inventions claimed and described in the above-identified patent application in the United States and throughout the world, and in and to any applications for patent and patents which may be granted and issued thereon in any and all countries, and in and to any continuations, divisions, reissues and extensions of said applications and patents and all priority rights associated therewith. The undersigned agree to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
2. The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee. The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
3. The undersigned agree to execute all papers and documents and to perform any act necessary in connection with provisions of any and all international treaties regarding patents and industrial property.
4. The undersigned hereby authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from the above referenced patent application and any continuations or divisions thereof to the Assignee, as Assignee of the entire interest.
5. The undersigned hereby covenant to having full right to convey the entire interest herein assigned. The undersigned hereby represent and warrant that no other assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. This assignment stands on its own.

Signature of Inventor 1: Yasuji Saito Date: 9/14/2006
 Signature of Inventor 2: Yutaka Hirakoso Date: 9/19/2006
 Signature of Inventor 3: Masaaki Taira Date: 9/19/2006
 Signature of Inventor 4: _____ Date: _____
 Signature of Inventor 5: _____ Date: _____

Witnessed by:
Shigeharu Takuchi
Name of Witness