05-08-2007



U.S. PTO 11/788266 04/19/2007

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ER SHEET

Comm	issioner of Patents	:						
	Please record the attached document. Name of conveying party: a) Masaki YAMAMOTO							
1.								
2.	Name and addres a) Name: Address:	s of receiving part ALPS ELE 1-7 Yukiga Ota-ku, To JAPAN		11/788266				
3.	Nature of convey Assignment Security Other Execution Date:		007	Merger Change of Name License Agreement				
4.	Application Number or Patent Number:							
	The title of the application is:							
TE	LEVISION TUNEI			AND TELEVISION TU NCE SIGNAL	INER FOR ATTEN	UATING		
5.	Please send all co	Please send all correspondence concerning this document to:						
		P.O. Box Oakland,	eaver LLP 70250 , CA 9461 r Number	2-0250				
6.	Total number of applications and patents involved: 1							
7.	Total fee (37 CFR 3.41): \$40.00							
	Enclosed. Charge to Deposit Account No. 500388 (Order No). Any additional fees are authorized to be charged to Deposit Account No. 500388 (Order No. ALPSP292).							
Date:	April 19, 2007			94/23/2007 D Beyer 64 FC:8621 tration No. 31,234	AWONDAF1 00000007 11	788256 48.88 OP		
	Total numb	er of pages includ	ing this cov	er sheet, attachments a	nd documents: 03			

Attorney Docket No. ALPSP292

(Revised 9/03)

Case No.

ASSIGNMENT

WHEREAS, _	Masaki Yamamoto	_, hereinafter	called	the					
"Assignor", has made	the invention described in the United States	patent applica	tion ent	itled					
TELEVISION TUNER	INTEGRATED CIRCUIT AND TELEVISION TUN	NER FOR							
ATTENUATING INTERFERENCE SIGNAL									
and the Assissance	an the come data as ay an a data prior to this A	- alammantı							

executed by Assignor on the same date as, or on a date prior to, this Assignment;

WHEREAS, ALPS ELECTRIC CO., LTD., a corporation organized and existing under the laws of Japan, having a place of business at 1-7 Yukigaya, Otsuka-cho, Ota-ku, in Tokyo, Japan, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

PATENT REEL: 019274 FRAME: 0079 The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATE:

April 11, 2007

Masalci Jamamo

WITNESSED:

DATE:

April 11, 2007

DATE:

April 11, 2007

Akira Yamameto

PATE

REEL: 019274 FRAME: 0080

RECORDED: 04/19/2007

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