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## TION FORM COVER SHEET

FORM PTO  
(Rev. 06/93)U.S. Department of Commerce  
Patent and Trademark Office

OMB No. 0651-0011 (Exp. 04/94)

Attorney Docket No.: TROP-02200

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Christian Pennec

Additional name(s) of conveying party(ies) attached.

2. Name and address of receiving party(ies):

Matsushita Electric Industrial Co., Ltd.,  
1006, Oaza Kadoma, Kadoma-shi  
Osaka 571-8501, Japan

Additional name(s) and address(es) attached.

3. Nature of conveyance:

☒ Assignment      ☐ Merger  
☐ Security Agreement      ☐ Change of Name  
☐ Other: \_\_\_\_\_

Execution Date: June 27, 2007

4. Application number(s) or patent number(s):

☒ This document is being filed together with a new application, the execution date of the application is: June 27, 2007.  
☐ Patent Application Serial No.(s): filed on .  
☐ Patent No.(s): .  
☐ Additional numbers attached.

5. Name and address of party to whom correspondence concerning document should be mailed:

Jonathan O. Owens  
HAVERSTOCK & OWENS LLP  
162 North Wolfe Road  
Sunnyvale, CA 94086

6. Total number of applications and patents involved: 1.

7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]:

☒ Check(s) in the amount of \$1,040 is enclosed. (\$1,000.00 for the Filing Fee and \$40.00 to cover the Assignment/Recordation Fee)

8. Authorization to Charge Additional Fees:

☒ The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. 08-1275.

9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dated: June 28, 2007

Signature:   
Name: Jonathan O. Owens  
Reg. No.: 37,902

Total number of pages including cover sheet, attachments, and document: 2

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PATENT  
REEL: 019552 FRAME: 0616

PATENT  
Attorney Docket No.: TROP-02200

## ASSIGNMENT

WHEREAS, I, Christian Pennec, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **AUTOMATIC LOW BATTERY COMPENSATION SCALING ACROSS MULTIPLE POWER AMPLIFIER STAGES**


Date of execution of application: \_\_\_\_\_ Filing Date: \_\_\_\_\_ Serial No.: \_\_\_\_\_

WHEREAS, Matsushita Electric Industrial Co., Ltd., 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501, Japan, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this assignment and transfer not been made, to the full end and term of any Letters Patent.

Assignor further agrees that he will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his name to this assignment on the date indicated below.

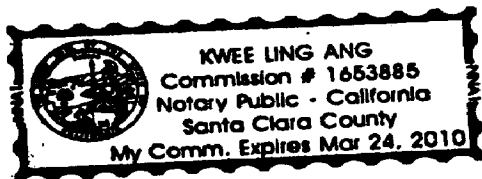
  
\_\_\_\_\_  
Christian Pennec

June 27, 2007  
\_\_\_\_\_  
Date

STATE OF California

COUNTY OF Santa Clara

On June 27, 2007 before me, Kwee Ling Ang  
personally appeared Christian Pennec  
☒ personally known to me - OR - ☐ proved to me on the basis of satisfactory evidence to be the person(s) whose names are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

  
\_\_\_\_\_  
Signature of Notary Public

SEAL