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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| Yasuhide KURAMOCHI | 10/13/2011 |

RECEIVING PARTY DATA

| Name: | ADVANTEST CORPORATION | |
|-----------------------|------------------------------|--|
| Street Address: | 1-32-1, Asahi-cho, Nerima-ku | |
| City: | Tokyo | |
| State/Country: | : JAPAN | |
| Postal Code: 179-0071 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 13752398 | |

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT REEL: 029736 FRAME: 0392

ASSIGNMENT OF US NON PROVISIONAL APPLICATION

Attorney Docket No. <u>AD-1780US</u>

Client Ref. 11P00105

JP Atty. Ref. AD-1780US

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to me as an undersigned inventor, the receipt and sufficiency of which are hereby acknowledged who at the request of, hereby sells, assigns and transfers unto:

ADVANTEST CORPORATION 1-32-1, Asahi-cho, Nerima-ku, Tokyo 179-0071 Japan

(hereinafter designated "ASSIGNEE") my entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as

ANALOG TO DIGITAL CONVERTER AND DIGITAL TO ANALOG CONVERTER

for which I executed an inventor's declaration for Patent Application of the United States of America

- (A) reven date herewith
- (B) in US or International Appln. No. 13/253,973 filed on October 6, 2011

AND I hereby authorize and request the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE (and any other assignee, if otherwise assigned), for its interest as ASSIGNEE, its successors, assigns and legal representatives; I agree that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND I hereby agree to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

I hereby authorize the US attorney of record to insert hereon any further identification necessary or desirable for recordation of this document.

| | INVENTORS 発明者サイン | DATE SIGNED 目付 | WITNESS 発明者サインを目視した人(省略可) |
|---------------|----------------------------|-----------------|---------------------------|
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| 10): Name: | | | Name: |
| 11): Name: | | | Name: |
| 12): Name: | | | Name: |

PATENT REEL: 029736 FRAME: 0393