THE RECORDS



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103461006 PATENTS ONLY

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To the Honorable Commissioner for Patents:

Please record the attached documents.

1. Name of conveying parties: 2. Name and address of receiving party: University of Delaware Technology Corporation, Name: <u>Green Noise Mask, LLC, a</u> a corporation of Delaware

Kentucky limited liability company Address: <u>834 Spyqlass Lane</u>

Additional name(s) of conveying party(ies) attached: NO

3. Nature of Conveyance: Assignment

Execution Date: October 2, 2007

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

Patent Application Ά, NO.

Additional numbers attached? NO

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

Name: Stanley M. Saunier, Jr. Address: <u>P.O. Box 1720</u> City: Lexington State: KY.ZIP 40588-1720

City Lexington State Kentucky ZIP <u>40509</u>

Additional name(s) & address(es) attached? NO

B. Patent No.(s)

6,493,112 6,798,537

6. Total number of applications and patents involved: 2

01 FC:8021

7. Total fee (37 CFR 3.41):...\$<u>80.00</u> Enclosed

9. Statement and signature: 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.

Stanley M. Saunier, Jr Name of Person Signing

Signature 

80.00 OP

PATENT REEL: 020119 FRAME: 0514

#### **ASSIGNMENT**

This Assignment made and entered into this **2** day of **0ctober**. 2007 by and between UD Technology Corporation, a non-profit corporation of the State of Delaware (hereinafter "UDTC") and Green Noise Mask, LLC, a Kentucky Limited Liability Company, whose address is 834 Spyglass Lane, Lexington, Kentucky 40509;

## **WITNESSES**

WHEREAS, UDTC is the owner of the entire right, title and interest in and to U.S. Patent No. 6,493,112, entitled "Method and Apparatus for Producing Halftone Images Using Green-Noise Masks Having Adjustable Coareness" by Assignment from the University of Delaware of record in the United States Patent and Trademark Office on Reel 109744, Frame 0146; and

WHEREAS, Daniel L. Lau and Gonzalo Arce originally conceived and developed the invention claimed in the aforesaid patent and desire to acquire the entire right, title and interest in and to the aforesaid patent and the invention thereof in all countries throughout the world; and

WHEREAS, Daniel L. Lau and Gonzalo R. Arce are members of Green Noise Mask, LLC and desire to have the aforesaid patent assigned to said Limited Liability Company;

NOW THEREFORE, for and in consideration of Green Noise Mask, LLC, undertaking, assuming and agreeing to perform all obligations with regard to said patent from and after the date hereof, UDTC has sold, assigned, transferred and said over and does hereby sell, assign, transfer and set over to Green Noise Mask, LLC, its successors and assigns, the entire right, title and interest and in to U.S. Patent No. 6,493,112 and the said UDTC covenants and agrees that it has full right to assign,

# PATENT REEL: 020119 FRAME: 0515

transfer and convey said patent and that it has not and will not execute any agreement in conflict with this Assignment and further covenants and agrees that it will, without further consideration, do everything possible to aid Green Noise Mask, LLC, its successors and assigns, to enforce proper patent protection for this patent in the United States and any foreign country, it being understood and agreed that any expense incurred and the enforcement of such patent protection shall be born by Green Noise Mask, LLC, its successors and assigns.

The terms, covenants and provisions shall be binding upon and shall inure to the benefit of UDTC and Green Noise Mask, LLC, and their respective successors and assigns.

IN WITNESS WHEREOF, UDTC has caused its name to be hereunto subscribed by its duly authorized officer this <u>2</u> day of <u>0ctober</u>, 2007.

UD Technology Corporation. BY: Caroly Throw Gov Title

State of Delaware County of New Castle

The foregoing instrumental is acknowledged before me by \_\_Caroly n The rough good of UD Technology Corporation on behalf of said corporation on behalf of said corporation this \_\_\_\_\_ day of October \_\_\_\_, 2007.

Jeruie Biulii Notary Public

PATENT REEL: 020119 FRAME: 0516

# <u>ASSIGNMENT</u>

This Assignment made and entered into this \_2\_ day of \_\_<sup>0ctober</sup>\_\_\_\_, 2007 by and between UD Technology Corporation, a non-profit corporation of the State of Delaware (hereinafter "UDTC") and Green Noise Mask, LLC, a Kentucky Limited Liability Company, whose address is 834 Spyglass Lane, Lexington, Kentucky 40509;

# **WITNESSES**

WHEREAS, UDTC is the owner of the entire right, title and interest in and to U.S. Patent No. 6,798,537, entitled "Digital Color Half Toning with Generalized Error Diffusion and Vector Green-Noise Masks" by Assignment from the University of Delaware of record in the United States Patent and Trademark Office on Reel 109744, Frame 0146; and

WHEREAS, Daniel L. Lau, Gonzalo Arce and Neal C. Gallagher originally conceived and developed the invention claimed in the aforesaid patent and desire to acquire the entire right, title and interest in and to the aforesaid patent and the invention thereof in all countries throughout the world; and

WHEREAS, Daniel L. Lau, Gonzalo R. Arce and Neal C. Gallagher are members of Green Noise Mask, LLC and desire to have the aforesaid patent assigned to said Limited Liability Company;

NOW THEREFORE, for and in consideration of Green Noise Mask, LLC, undertaking, assuming and agreeing to perform all obligations with regard to said patent from and after the date hereof, UDTC has sold, assigned, transferred and said over and does hereby sell, assign, transfer and set over to Green Noise Mask, LLC, its

successors and assigns, the entire right, title and interest and in to U.S. Patent No. 6,798,537 and the said UDTC covenants and agrees that it has full right to assign, transfer and convey said patent and that it has not and will not execute any agreement in conflict with this Assignment and further covenants and agrees that it will, without further consideration, do everything possible to aid Green Noise Mask, LLC, its successors and assigns, to enforce proper patent protection for this patent in the United States and any foreign country, it being understood and agreed that any expense incurred and the enforcement of such patent protection shall be born by Green Noise Mask, LLC, its successors and assigns.

The terms, covenants and provisions shall be binding upon and shall inure to the benefit of UDTC and Green Noise Mask, LLC, and their respective successors and assigns.

IN WITNESS WHEREOF, UDTC has caused its name to be hereunto subscribed by its duly authorized officer this  $\frac{2}{2}$  day of  $\frac{\partial ch b cr}{\partial c h b cr}$ , 2007.

**UD** Technology Corporation BY: C. Shorry Lem\_ Title

State of Delaware County of New Castle

The foregoing instrumental is acknowledged before me by  $\frac{l'a_{ij}/y_n}{1hor wyhgood}$  of UD Technology Corporation on behalf of said corporation on behalf of said corporation this \_\_\_\_\_2 day of Ochber , 2007. My commission expires: Ochber 15 2210

Notary Public

PATENT REEL: 020119 FRAME: 0518

**RECORDED: 11/13/2007**