o.: 15536.30 08-18-2004 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE &\RECORD. (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 102816897 Tab settings → → To the Director of the United States are not and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): David B. Richards Name: Oce Display Graphics Systems, Inc. Address: 2811 Orchard Parkway ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment ☐ Merger ☐ Security Agreement City: San Jose State/Prov.: CA Change of Name Country: U.S.A. ZIP: 95134 Other ____ Execution Date: 07/27/04 ⊠ No Additional name(s) & address(es) ☐ Yes 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 10/778,728___ February 13, 2004 08/16/2004 FFANAIA2 00000012 10778728 01 FC:8021 40.00 D Additional numbers ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: Robyn L. Phillips 7. Total fee (37 CFR 3.41):....\$ 40.00 39,330 Customer No. 022913 Registration No. ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Workman Nydegger Authorized to be charged to deposit account 1000 Eagle Gate Tower 8. Deposit account number: 60 E. South Temple City: Salt Lake City 23-3178 ___ State/Prov.: Utah

9. Statement and signature.

ZIP: 84111

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

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of the original document.

Robyn L. Phillips

Country: U.S.A.

Name of Person Signing

Signature Signature

August (2, 2004)

Date

Total number of pages including cover sheet, attachments, and

REEL: 015679 FRAME: 0100

(Attach duplicate copy of this page if paying by deposit account)

PATENT APPLICATION Docket No.: 15536.30

Express Mail Label No. EV462384828US

Workman Nydegger 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111

ASSIGNMENT

I, David B. Richards of Océ Display Graphics Systems, Inc. have invented a method and

apparatus entitled SYSTEMS, METHODS, AND DEVICES FOR CONTROLLING INK

DELIVERY TO PRINT HEADS hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application

heretofore executed by me and now identified as File No. 15536.30 of the law firm of Workman

Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in

the United States Patent and Trademark Office as Serial No. 10/778,728 on February 13, 2004.

The Assignee, Océ Display Graphics Systems, Inc., a corporation of the State of Delaware,

having a principal place of business at 2811 Orchard Parkway, San Jose, CA 95134 desires to

secure the entire right, title and interest in said invention.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to

me by the Assignee, the receipt and sufficiency of which I hereby acknowledge, I HEREBY

ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said

application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents

issuing thereon in the United States and Foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the

International Convention for such applications.

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PATENT

REEL: 015679 FRAME: 0101

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

DATED this 27 day of _	JULY	2004.
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David B. Richards

STATE OF <u>CA</u>)

COUNTY OF Alameda)

On <u>7-27-04</u>, 2004, before me personally appeared David B. Richards, known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he has read the same and knows the contents thereof and that he executed the same as his free act and deed and for the purposes set forth therein.

R. MECHURA
Comm. # 1317089
NOTARY PUBLIC - CALIFORNIA
Alameda County
My Comm. Expires August 9, 2005

NOTARY PUBLIC
Residing at Fremont, CA

My Commission Expires:

8-9-05 JLB0000001107V001

RECORDED: 08/12/2004

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