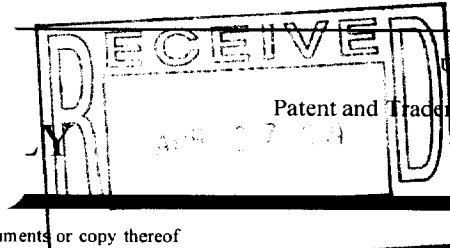


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1. Name of conveying party(ies):

Robert Richard Murray

Additional name(s) of conveying parties attached? Yes No

2. Name and address of receiving party(ies)

Name: Heidelberger Druckmaschinen AG

Street Address: Kurfürsten Anlage 52-60

City: 69115 Heidelberg State: Germany

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
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Execution date: April 5, 1999

4. Application numbers or patent numbers:

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Applications: 09/221,192

B. Patent No.(s)

Additional Numbers attached? Yes No

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

Name: Michael D. Loughnane
Internal Address: KENYON & KENYON

Street Address: One Broadway
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6. Total number of applications and patents involved: **1**

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Michael D. Loughnane (Reg. No. 30,720)
Name of Person Signing

Michael Loughnane
Signature

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[1649/149]

ASSIGNMENT

WHEREAS, I, Robert Richard MURRAY, being a citizen of the United States of America, residing at 17 Moss Lane, Madbury, NH 03820, have made new and useful improvements in **PRINTING PLATE FOR A LITHOGRAPHIC ROTARY PRINTING PRESS**, for which an application for Letters Patent was filed on December 23, 1998 as Serial No. 09/221,192.

WHEREAS HEIDELBERGER DRUCKMASCHINEN AG, having a place of business at Kurfürsten-Anlage 52-60, D-69115 Heidelberg, Germany, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in the United States of America, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that I have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that I have good right to assign the same to Assignee without encumbrance; and that I am aware of no claim to the contrary.

5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully

and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and articularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 5 day of Apr, 1999.

Robert R Murray
Robert Richard MURRAY

WITNESSED BY:

Jms Brandon
Name

201 Old Sanford Rd

Brunswick, ME 03801
Address

66324