09-29-2003 Atty Docket No.: 4040-07100 U. S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Rev. 3/01) Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) 102561488 To the Honorable Commissioner of Patents and Tra uments or copy thereof. Name of conveying parties(ies): **Execution Date:** 2. Name and address of receiving party(ies): Howard W. DeMoore 7-31-03 8-26-03 Printing Research, Inc. Dan Cunningham 10954 Shady Trail Howard C. Secor 8-18-03 Dallas TX 75220 Additional name(s) of conveying party(ies): Attached? ☐ Yes ⊠ No Additional name(s) & address(es) 3. Nature of conveyance: ☐ Yes ⊠ No Attached? Assignment Merger Security Agreement Change of Name Other\_ 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: \_\_\_ A. Patent Application No.(s). 10/439,858 B. Patent No.(s). Additional numbers attached? Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of application and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41) .....\$ 40.00 Albert C. Metrailer Conley Rose, P.C. Enclosed 5700 Granite Parkway, #330 Authorized to be charged to deposit account Plano, Texas 75024 Deposit account number: (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy if a true copy of the original document Albert C. Metrailer, Reg No. 27,145

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D. C. 20231

09/24/2003 SSITHIB1 00000083 10439858

Name of Person Signing

01 FC:8021

40.00 DP

PATENT REEL: 014525 FRAME: 0013

Date

Atty Dkt: 4040-07100 Patent

## ASSIGNMENT

WHEREAS, I, I hereby declare that I am the sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the invention relating to a "Zoned Ultraviolet Curing System For Printing Press" described in an application for Letters Patent of the United States of America filed May 16, 2003, Serial No. 10/439,858, executed by me on even date with my execution of this Assignment; and

WHEREAS, Printing Research, Inc., a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business in Dallas, Texas, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto Printing Research, Inc., its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, continuing applications, and reissues thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof; and all rights of action on account of past, present and future unauthorized use of said invention for infringement of said patents or otherwise; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to Printing Research, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

And I Hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

1

Atty Dkt: 4040-07100 Patent

And I Hereby further covenant and agree that I will not sue or otherwise seek further compensation in any form whatsoever from Printing Research, Inc., its successors, legal representatives and assigns, for their use and enjoyment of the said invention.

And I Hereby further covenant and agree that I will communicate to Printing Research, Inc., its successors, legal representatives and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all provisional, divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid Printing Research, Inc., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

In Testimony Wher	reof, I hereunto set my hand this 31 st day of July
, 2003.	Assignor: Howard W. DeMoore
	Assignor: Dan Cunningham
	Assignor: Howard C. Secor

## ASSIGNMENT .

WHEREAS, I, I hereby declare that I am the sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the invention relating to a "Zoned Ultraviolet Curing System For Printing Press" described in an application for Letters Patent of the United States of America filed May 16, 2003, Serial No. 10/439,858, executed by me on even date with my execution of this Assignment; and

WHEREAS, Printing Research, Inc., a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business in Dallas, Texas, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto Printing Research, Inc., its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, continuing applications, and reissues thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof; and all rights of action on account of past, present and future unauthorized use of said invention for infringement of said patents or otherwise; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to Printing Research, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

And I Hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 014525 FRAME: 0016 Atty Dkt: 4040-07100

And I Hereby further covenant and agree that I will not sue or otherwise seek further compensation in any form whatsoever from Printing Research, Inc., its successors, legal representatives and assigns, for their use and enjoyment of the said invention.

And I Hereby further covenant and agree that I will communicate to Printing Research, Inc., its successors, legal representatives and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all provisional, divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid Printing Research, Inc., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

, 2003.	hereunto set my hand this day of
	Assignor:
	Howard W. DeMoore  Assignor:   Dan Cunningham
	Assignor:

Howard C. Secor

Atty Dkt: 4040-07100 Patent

## ASSIGNMENT

WHEREAS, I, I hereby declare that I am the sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the invention relating to a "Zoned Ultraviolet Curing System For Printing Press" described in an application for Letters Patent of the United States of America filed May 16, 2003, Serial No. 10/439,858, executed by me on even date with my execution of this Assignment; and

WHEREAS, Printing Research, Inc., a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business in Dallas, Texas, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto Printing Research, Inc., its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, continuing applications, and reissues thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof; and all rights of action on account of past, present and future unauthorized use of said invention for infringement of said patents or otherwise; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to Printing Research, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

And I Hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

1

PATENT REEL: 014525 FRAME: 0018 Attŷ Dkt: 4040-07100 Patent

And I Hereby further covenant and agree that I will not sue or otherwise seek further compensation in any form whatsoever from Printing Research, Inc., its successors, legal representatives and assigns, for their use and enjoyment of the said invention.

And I Hereby further covenant and agree that I will communicate to Printing Research, Inc., its successors, legal representatives and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all provisional, divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid Printing Research, Inc., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

In Testimony 2003.	Whereof, I hereunto set my hand this 18 day of august
	Assignor:
	Howard W. DeMoore
	Assignor:
	Dan Cunningham
	Assignor: Thereof C. Sour
	Howard C. Secor

RECORDED: 09/22/2003