Docket No.: 42525-1000 09-25-2003 FORM PTC 1595 (Modified) ET U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08/REV03 102558013 Tab settings → → To the Director of the United States Patent 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): Michael R. Riley Kevin L. Heilman Name: Troy Group, Inc. John Cooper Nabil Nasser Internal Address: Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: ☐ Merger Street Address: 2331 South Pullman Street ☐ Security Agreement ☐ Change of Name Other City: Santa Ana State: CA ZIP: 92705 Execution Date: 8-14-03, 8-21-03, 9-5-03 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: A. Patent Application No.(s) B. Patent No.(s) OPR/FINANC 10/437,751 Additional numbers attached? ☐ Yes ☑ No 6. Total number of applications and patents in volved: 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Albin H. Gess, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Suite 1200 Enclosed - Any excess or insufficiency should be 24/2003 ECOOPER 00000159 192814 10437751 credited or debited to deposit account FC:8021 40.00 BQ Authorized to be charged to deposit account Street Address: 1920 Main Street 8. Deposit account number: 19-2814 City: Irvine ZIP: 92614 State: CA (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 is a true copy of the original document. Albin H. Gess, Reg. No. 25,726 **September 16, 2003** Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT

WHEREAS, we the undersigned, Michael R. Riley, citizen of the United States, residing at 140 Sharmont Drive, Steubenville, OH 43952; Kevin L. Heilman, citizen of the United States, residing at 37 Brentwood Avenue, Wheeling, WV 26003; and John Cooper, citizen of the United States, residing at 59 Main Street, Unit 20-1, Dennis, MA 02638; and Nabil Nasser, citizen of the United States, residing at 2181B Vining Drive, Woodbury, MN 55125, have invented a new and useful SYSTEM FOR PRODUCING SECURE TONER-BASE IMAGES AND METHODS OF FORMING AND USING THE SAME, Attorney Docket No. 42525-1000 for which an application for United States Letters Patent was filed on May 14, 2003, and assigned Serial No. 10/437,751; and

WHEREAS, we verily believe ourselves to be the original, first and sole inventors of the invention set forth in said application for Letters Patent and represent that we have not conveyed or hypothecated any right or interest therein; and

WHEREAS, TROY GROUP, INC., a corporation of the State of Delaware, sometimes hereinafter referred to as "said assignee," having a principal place of business at 2331 South Pullman Street, Santa Ana, California 92705, is desirous of acquiring the entire and exclusive right, title and interest in and to said invention, and any and all patent applications which may be filed thereon, and any and all Letters Patent which may be granted or issued therefor in the United States and throughout the world, including any and all divisions, continuations, reissues and extensions of any of the foregoing.

NOW, THEREFORE, in consideration of obligations voluntarily assumed by us and other good and valuable consideration, and for the further consideration of the sum of One Dollar (\$1.00) paid to each of us, receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire and exclusive right, title and interest in and to said invention, patent applications and Letters Patents which may be granted or issued for said invention in the United States and throughout the world, including all divisions, continuations, reissues and extensions thereof, and all international priority rights associated therewith, all to be held by us had this assignment not been made; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and duly constituted authorities of foreign countries to issue all Letters Patent relating to the foregoing assigned rights to said assignee, its successors and assigns.

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We agree that we will at all times keep said assignee advised of our whereabouts; and we will promptly, upon request of said assignee, and without further compensation, but at no out-of-pocket expense to ourselves, do all lawful acts, including the execution of all necessary documents and the giving of testimony that, in the opinion of the assignee, its successors and assigns, may be necessary or desirable for obtaining, sustaining, or reissuing United States and foreign Letters Patent relating to the foregoing assigned rights, and for perfecting, affirming, recording, and maintaining the title of said assignee, its successors and assigns thereto; and that we will generally cooperate to the fullest extent in all matters pertaining to said invention and patent and said assignee's title thereto.

parent and said assigned state thereto.				
IN WITNESS WHEREOF, I have executed this instrument at,				
West Virginia on the date indicated below				
Dated: 8/14/03, 2003	By: A R. R. R. Riley Michael R. Riley			
IN WITNESS WHEREOF, I have executed this instrument at,				
West Virginia on the date indicated below.				
Dated: $8/14/03$, 2003	By: Kerin L. Heilman Kevin L. Heilman			
IN WITNESS WHEREOF, I have executed this instrument at,				
Massachusetts on the date indicated below.				
Massachasetts on the date indicated below.				
Dated:, 2003	By: John Cooper			
IN WITNESS WHEREOF, I have executed this instrument at,				
Massachusetts on the date indicated below.				
Dated:	By:Nabil Nasser			

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Page 2 of 2

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patent and said assignees				
IN WITNESS WH	EREOF, I have ex	xecuted this instrument at,		
West Virginia on the date	indicated below.			
Dated:	2003	Bv.		
	3	By:Michael R. Riley		
IN WITNESS WHEREOF, I have executed this instrument at,				
West Virginia on the date indicated below.				
Dated:	, 2003	By:		
	_	By:Kevin L. Heilman		
IN WITNESS WHEREOF, I have executed this instrument at,				
Massachusetts on the date indicated below.				
		11		
Dated: August 21	2003	By: John Cooper		
0	_, 2 003	John Cooper		
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IN WITNESS WH	EREOF, I have ex	xecuted this instrument at,		
Massachusetts on the date				
Dated:		By:		
		By:Nabil Nasser		

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Page 2 of 2

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IN WITNESS WHEREO	F, I have executed this instrument	at,		
West Virginia on the date indicated below.				
Dated:, 2003	By: Michael R. Rile	ey		
IN WITNESS WHEREO	F, I have executed this instrument	at		
West Virginia on the date indicat	ed below.			
Dated:, 2003	By:Kevin L. Heiln	nan		
IN WITNESS WHEREOF, I have executed this instrument at, Massachusetts on the date indicated below.				
Dated:, 2003	By: John Cooper			
IN WITNESS WHEREO	F, I have executed this instrument	at,		
Massachusetts on the date indicate Dated: 4563	ed below. By: Nabil Nasser	Dan		

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RECORDED: 09/22/2003