FORM <b>PTO-1595</b> (Rev. 6-93)	BECUBLIATION EUR	U.S. DEPARTMENT OF COMMERCE				
OMB No. 0681-0011 (exp. 4/94)	02-21-200					
∵ab settings ⇔ ⇔ ▼						
To the Honorable Commissione	3 200100 31001 00000 110010 01200 11000 01002 33000 11	the attached original documents or copy thereof.				
Name of conveying party(ies):	101616185 	∠. ıvame and address of receiving party(ies)				
John Murray		Name: INK RESEARCH, LLC				
Additional name(s) of conveying party(ies)	attached? □ Yes 口X No	Internal Address: 249 East 157th Street				
3. Nature of conveyance:						
Ճ Assignment	☐ Merger	Street Address:				
☐ Security Agreement	☐ Change of Name					
□ Other		City: Gardena State: CA ZIP: 90248				
Execution Date: Octobe	r 29, 2000	Additional name(s) & address(es) attached?				
4. Application number(s) or patent	number(s):					
If this document is being filed to	gether with a new application	, the execution date of the application is:				
A. Patent Application No.(s)	1	B. Patent No.(s)				
(Provisional) 06/24	7,087	2. 1 4.6.1. 116.(6)				
	1					
	Additional numbers atta	ached? 🖸 Yes 🕮 No				
5. Name and address of party to will concerning document should be		6. Total number of applications and patents involved:				
Name: Marvin E. Jacob	os	7. Total fee (37 CFR 3.41)\$				
Internal Address: KOPPEL &	JACOBS	K) Enclosed				
2151 Alessandro Drive	e, #215					
/20/2001 GTDN11 00000197 06247087		Authorized to be charged to deposit account				
FC:581 40.00 (	797					
Street Address:		8. Deposit account number:				
		10-0192 40E				
77 .						
City: State:	ZIP:93001	(Attach duplicate copy of this page if paying by deposit account)				
City:State:	ZIP: DO NOT USE					
City:State:	ZIP:					
9. Statement and signature.	DO NOT USE					
9. Statement and signature. To the best of my knowledge and	DO NOT USE	THIS SPACE  attion is true and correct and any attached copy is a true copy of				
9. Statement and signature. To the best of my knowledge and the original document.	DO NOT USE	THIS SPACE				
9. Statement and signature. To the best of my knowledge and the original document.  Marvin E. Jacobs	DO NOT USE	tion is true and correct and any attached copy is a true copy of  February 7, 2001				

FORM **PTO-1595** 

Washington, D.C. 20231



2011-9,00

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a col

**VIMERCE** ol number.

## PROVISIONAL APPLICATION FOR F This is a request for filing a PROVISIONAL APPLICATION

INVENTOR(S) Residence Given Name (first and middle [if any]) Family Name or Surname (City and either State or Foreign Country) Lake Havasu City, Arizona John Murray separately numbered sheets attached hereto Additional inventors are being named on the TITLE OF THE INVENTION (280 characters max) A MICRO-DIFFUSION INK AND INK JET PRINTING PROCESS CORRESPONDENCE ADDRESS Direct all correspondence to: Place Customer Number **Customer Number** Bar Code Label here OR Type Customer Number here Firm or Koppel & Jacobs X Individual Name 2151 Alessandro Drive, Suite 215 Address Address 93001 CA Ventura ZIP State City 805-648-6946 805-648-5194 USA Telephone Country **ENCLOSED APPLICATION PARTS (check all that apply)** X Specification Number of Pages CD(s), Number Drawing(s) Number of Sheets Other (specify) Application Data Sheet. See 37 CFR 1.76 METHOD OF PAYMENT OF FILING FEES FOR THIS PROVISIONAL APPLICATION FOR PATENT **FILING FEE** Applicant claims small entity status. See 37 CFR 1.27. AMOUNT (\$) A check or money order is enclosed to cover the filing fees  $\overline{\mathbf{X}}$ The Commissioner is hereby authorized to charge filing 75.00 fees or credit any overpayment to Deposit Account Number: Payment by credit card. Form PTO-2038 is attached. The invention was made by an agency of the United States Government or under a contract with an agency of the United States Government. Yes, the name of the U.S. Government agency and the Government contract number are: 11,9 00 Respectfully submitted Date

805-648-5194 TELEPHONE -

Marvin E. Jacobs

SIGNATURE

TYPED or PRINTED NAME

## USE ONLY FOR FILING A PROVISIONAL APPLICATION FOR PATENT

This collection of information is required by 37 CFR 1.51. The information is used by the public to file (and by the PTO to process) a provisional application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the complete provisional application to the PTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Box Provisional Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

PATENT

20,632

04-20-001

REGISTRATION NO.

(if appropriate)

Docket Number:

REEL: 011518 FRAME: 0799

## ASSIGNMENT INDIVIDUAL TO COMPANY

	Whereas,	I,	John	Mur	ray,	res	iding	at	2967	' App	aloosa	Lai	ne,	Lake	Hav	<i>r</i> asu
City,	Arizona	86406	5, ha	ave	inver	nted	cert	ain	new	and	useful	Im	prov	ement:	3 i	n A
MICRO-	-DIFFUSIO	N INK	AND	INK	JET	PRIN	TING	PRO	CESS,	for	which	an	app	licati	.on	for
United	d States :	Lette	cs Pa	tent	was	exec	cuted	on			;	an	d			

Whereas INK RESEARCH, LLC, a Limited Liability Corporation having a place of business at 249 East 157th Street, Gardena, Calfornia 90248, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries;

Now, therefore, in consideration of the sum of five Dollars (\$5.00) to me in hand paid, the receipt whereof is hereby acknowledged, and other good and valuable consideration, I, John Murray, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said INK RESEARCH, LLC, the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in any and all divisions, reissues, continuations and extensions thereof.

I hereby authorize and request the Patent and Trademark Office Officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said INK RESEARCH, LLC, as the assignee of my entire right, title and interest in and to the same, for the sole use and enjoyment of said INK RESEARCH, LLC, its successors and assigns.

Further, I agree that I will communicate to said INK RESEARCH, LLC, or its representatives any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said INK RESEARCH, LLC, make all rightful oaths and generally do everything necessary or desirable to aid said INK RESEARCH, LLC its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

Date <u>CC</u> ) 1 - 1000			
	John Murray	<b>\</b>	
State of	•		
} ss.			
County of			
On this day of		2000, before	
undersigned, a Notary Public in	and for said stat	e, personally	appeared
, personally known	to me (or proved	to me on the	basis of
satisfactory evidence) to be the pe	rson whose name is	subscribed to t	he fore
going instrument, and acknowledged to	o me that he execute	ed the same.	

Notary Public

PATENT REEL: 011518 FRAME: 0800

**RECORDED: 11/09/2000** 

Witness my hand and official seal.