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Correspondent Name	and Address	Area Code and Telephone	e Number 202-659	-1915	
Name	Steven M. Rabin				
CUSTOMER NUMBER	23995				
0	r the total number of page iding any attachments.	s of the attached conveyance	e document # 2		
Enter either the Patent Ap	(s) or Patent Number(s) pplication Number or the Patent ution Number (s)	Number (DO NOT ENTER BOTH	☐ Mark if additional numb H numbers for the same pro Patent Number(s)		
If this document is being application was signed by	filed together with a <u>new</u> Patent the first named executing inver	Application, enter the date the pa	atent Month 08012	Day Year 001	
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Number of Properties Enter the total number of properties involved. # 1					
Fee Amount	Fee Amount	for Properties Listed (37 C.I	$F.K. 3.41), \qquad \Psi_{}$.00	
Method of Payment Deposit Account (Enter for payment by d	Enclosed eposit account or if additional for	Deposit Account bes can be charged to the account. Deposit Account Number Authorization to charge) $\#18$	3-0002 ⊠ No □	
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. Charges to deposit account are authorized, as indicated herein. August 29, 2001					
Steven M. Rabin Name of Person Sign	ning Sign	ature			

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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Page 1 of 2

WHEREAS HO Chien-Hsien and YU Chia-Lei

hereinafter referred to collectively as the assignor, has invented a certain improvement

relating to INK-JET OUTPUT CONTROL METHOD

[×] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

[] said application having been filed in the United States Patent and Trademark Office on _______, authorization being hereby given to my attorneys, Steven M. Rabin, Thomas M. Champagne, Robert H. Berdo, Jr., and David S. Lee of RABIN &CHAMPAGNE, P.C., 1101 14th Street, N.W., Suite 500, Washington, D.C. 20005, to insert here in parentheses (Application Serial No.______) the application serial number of said application when known;

 [] said application having been filed under the Patent Cooperation Treaty on

 Serial No.
 , the United States of America being designated.

AND WHEREAS Acer Communications & Multimedia Inc. of No. 157, Shan-Ying Rd., Kweishan,

Taoyuan, Taiwan, R.O.C. , hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed

the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said

PATENT REEL: 012128 FRAME: 0422

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 2 of 2

patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

ASSIGNOR:	1711 Mary al 1	WITNESS:
Signature:	101 Hochien-Hsien	Signature:
Printed Name:	HO Chien-Hsien	Printed Name:
Date:	Aug. 1, 200	Date:
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ASSIGNOR:		\checkmark
Signature:	E To Bo Chia-Lei	14
Printed Name:	YU Chia-Lei	
Date:	Aug. 1, 200	
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RABIN & CHAMPAGNE, P.C., Washington, D.C.

RECORDED: 08/29/2001