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4/26/03	1023729	Attorney Docket No. 100203341-1		
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Adrian Martinez-Pacheco		HEWLETT-PACKARD COMPANY		
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A. Patent Application No.(s)		B. Patent No.(s)		
Application No.: 10/352,688	Date Filed: 01	/28/2003		
Confirmation No.:	Additional number	ers attached? NO		
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Rev 02/03 (Recdasgn)

PATENT REEL: 013776 FRAME: 0370

## PATENT APPLICATION

ATTORNEY DOCKET NO. 100203341-1

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

## **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

INK CARTRIDGE AND AIR MANAGEMENT SYSTEM FOR AN INK CARTRIDGE				
Filing date: Ja 28 2003	Application No	D.: 10/352.688		
and the invention(s) and improver continuations-in-part (C-I-P's), divisional Letters Patent, and any and all Letters may be granted thereon or therefor; an Patent.	als, and renewals of and sub Patent of the United States a	ostitutes for said application for said nd of countries foreign thereto which		
I/we additionally authorize HP to file be held and enjoyed by HP, its success the term or terms for which said Lette fully and entirely as the same would I transfer not been made;	ors, assigns, nominees or le ers Patent respectively may l	be granted, reissued or extended, as		
AND I/we hereby covenant that I/w that I/we have not executed and will recovenant and agree that I/we will, each deliver all such papers as may be not improvement(s), said application and slegal representatives, and I/we agreed respecting said invention(s) or improve legal proceedings, to sign all lawful possible to aid HP, its successforce, for its or their own benefit, possible to any and all countries provided the cooperation and assistance are paid by	not execute any agreement in time a request is made, and cessary or desirable to period and Letters Patent, to HP, is to communicate to HP, of ment(s), said application and apers, to execute all disclars, to make all rightful oaths are sors, assigns, nominees and oper patent protection for sexpenses which may be in the same and	nd without undue delay, execute and fect the title to said invention(s) or ts successors, assigns, nominees or or to its nominee, all known facts said Letters Patent, to testify in any imers and divisionals, continuations, and declarations, and generally to do delegal representatives to obtain and aid invention(s) or improvement(s) in		
AND I/we hereby authorize and red States and any official of any country of patents on applications as aforesaid, to and all Letters Patent for said invention United States which may be issued accordance with the terms of this assig	or countries foreign to the Ui issue to HP, as assignee of i(s) or improvement(s), include and granted on or as a re	the entire right, title and interest, any ding any and all Letters Patent of the		
I/we further authorize and direct application now identified by the attorr shall have been made known to them be	ney docket number and title			
IN WITNESS WHEREOF, I/we hered Inventor's Signature (Seal)	unto set my/our hand(s) and s			
Inventor's Typed Name: Adrian Martinez-Pacheco	Date Applicati	on Signed: 1 -21-03		
State of )				
County of ) s	S.:			
Before me this day of personally known or proved to me on the bas instrument of assignment to be his/her free act an	is of satisfactory evidence to be	Irian Martinez-Pacheco who is the person who acknowledged the foregoing		
		Notary Public		
		My commission expires:		

Rev 01/03 (Assign)

RECORDED: 02/26/2003

(Use Page Two For Additional Inventor(s) Signature(s))

PATENT 1 REEL: 013776 FRAME: 0371