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· · ·	PATENTS (		Attorney Docket No. <u>100201722-1</u>		
1. Name of conveying party(ies):		2. Name and add	ress of receiving party(ies):		
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Additional name(s) of conveying party(ies)	attached Yes X No	Additional name(s) &	address(es) attached?YesX_No		
3. Nature of Conveyance:					
X_Assignment	Merger		Change of Name		
Security Agreement	Other				
Execution Date(s): 6/7/02					
4. Application number(s) or paten	t number(s):				
If this document is being filed tog	gether with a new appl	cation, execution	date of the application is:		
A. Patent Application No.(s)			B. Patent No.(s)		
Application No.: 10/164,540	Date Filed: 6/	7/02			
Confirmation No.: 3600	Additional numb	ers attached? <u>NO</u>	-		
5. Name and address of party to concerning document should b		6. Total number o	of applications and patents involved:1		
Records Manager Intellectual Property Admir HEWLETT-PACKARD COM P.O. Box 272400 Fort Collins, Colorado 805	histration IPANY	<ul> <li>7. Total Fee (37 CFR 3.41): \$40.00</li> <li> Enclosed</li> <li> Authorization to be charged to deposit account.</li> </ul>			
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Lucinda G. Price			Nov 01, 2002 Date		
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## 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:

FLUID	EJECTION	AND	SCANNING	ASSEMBLY	WITH	PHOTOSENSOR	ACTIVATION	OF	EJECTION
ELEME									

Filing date:

Application No.: 10/164 540

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HP, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hareby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HP, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HP, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HP, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HP;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HP, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct HP attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

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IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and	seal(s):
Date Assignment Signed	6/7/2002
Inventor's Signature (Seal)	c la la sa
Inventor's Typed Name: Mohammad M. Samii Date Appli	cation Signed: 6/7/2002
State of California ) ) ss.:	
County of San Diego	
Before me this day of personally appeared is personally known or proves to me on the basis of satisfactory evidence to be	hohammad M. Samii who
is personally known or prover to me on the basis of satisfactory evidence to be instrument of assignment to be highly base ast and deed.	Line berger in administration of the relief
RICHARD W. DE LA TORRE	Kichard W. Alla KIR
Commission # 1273363 Notary Public - California	
San Diego County My Comm. Expires Aug 10, 2004	
Rev (5/02 (Assign) (Use Page Two For Additional Inventor(s) Signature(s))	PATEN Fige 1 of 1
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