FORM PTO-1595 08 - 02 - 200	U.S. DEPARTMENT OF COMMERCE
1-31-92	HEET Patent and Trademark Office
_ <i></i>	Attorney Docket No. <u>10010565-1</u>
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Modest Khovaylo Jesse M. Gerrard Steven Vordenberg Philipp Refior Clay Burns	HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400
	And the control
Additional name(s) of conveying party(ies) attachedYes 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): Respectively;05-31-01,05-31-2001,	06-11-01,05-29-01,05-29-2001
4. Application number(s) or patent number(s):	
If this document is being filed together with a new app	lication, execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Application No.: 29/140,350 Date Filed: 0	4-17-2001
Confirmation No.: Additional numb	pers attached? NO
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Records Manager	7. Total Fee (37 CFR 3.41): \$40.00
HEWLETT-PACKARD COMPANY Legal Dept MS 79	Enclosed
3404 E. Harmony Road Fort Collins, CO 80528	X Authorization to be charged to deposit account.
	8. Deposit Account Number: 08-2025
DO NOT US	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing true copy of the original document.	information is true and correct and any attached copy is a
Marci Santillanes Macci	Aantillanes Jul 16, 2001
Name of Person Signing Signature	Date
Total number of pages inclu	uding cover sheet, attachments, and document:7
OMB No. 0651-0011 (exp. 4/94)	
Mail document to be recorded with required cover shee 08/02/2001 ANNED1 00000048 082025 29140350 Commissi Box	ach this portion t information to: oner for Patents Assignment on, D.C. 20231
Rev 06/01 (Recdasgn)	PATENT

REEL: 012022 FRAME: 0786

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010565-1

ASSIGNMENT OF PATENT APPLICATION

The second of the little and the lit
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:
Optical Scanner
Filing date: Serial No.:
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 hereby 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.
IN WITHIGSS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): Date Assignment Signed: 5/3/9/
Inventor's Signature (Seal)
Inventor's Typed Name: Modest Khovaylo Date Application Signed:
State of
County of
Before me this day of, personally appeared Modest Khovaylo who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.
Notary Public

PATENT

My commission expires:

When recorded please return to:

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

PATENT APPLICATION
ATTORNEY DOCKET NO. 10010565-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

Jesu M. Deva nventor's Signature (Seal)	rd	Date Assignment Signed: MAY 31,2001
nventor's Typed Name: Jesse M C	3errard	Date Application Signed: <u>MAY 31, 2001</u>
State of)	
County of) ss.: }	
Before me this day of _ personally known or proved to m nstrument of assignment to be his.		personally appeared <u>Jesse M Gerrard</u> who is atisfactory evidence to be the person who acknowledged the foregoing
		Notary Public
		My commission expires:
nyestoria Signatura (Sagl)		Date Assignment Signed:
nventor's Signature (Seal)		
pventor's Typed Name: Steven Vo	ordenberg	Date Application Signed:
)) ss.:	
State of) } ss.: }	
State of County of Before me this day of _ personally known or proved to m) ne on the basis of s	, personally appeared <u>Steven Vordenberg</u> who is atisfactory evidence to be the person who acknowledged the foregoing
State of County of Before me this day of _ personally known or proved to m) ne on the basis of s	, personally appeared <u>Steven Vordenberg</u> who is atisfactory evidence to be the person who acknowledged the foregoing
State of County of Before me this day of) ne on the basis of s	personally appeared <u>Steven Vordenberg</u> who is atisfactory evidence to be the person who acknowledged the foregoing
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State of County of Before me this day of _ personally known or proved to n nstrument of assignment to be his.) ne on the basis of s	personally appeared <u>Steven Vordenberg</u> who is atisfactory evidence to be the person who acknowledged the foregoing Notary Public
State of County of Before me this day of _ personally known or proved to m instrument of assignment to be his.) ne on the basis of s /her free act and deed.	personally appeared <u>Steven Vordenberg</u> who is atisfactory evidence to be the person who acknowledged the foregoing Notary Public My commission expires:
State of County of Before me this day of _ personally known or proved to n nstrument of assignment to be his.) ne on the basis of s /her free act and deed.	personally appeared <u>Steven Vordenberg</u> who is atisfactory evidence to be the person who acknowledged the foregoing. Notary Public My commission expires:
State of County of Before me this day of _ personally known or proved to m instrument of assignment to be his.) ne on the basis of s /her free act and deed.	personally appeared <u>Steven Vordenberg</u> who is atisfactory evidence to be the person who acknowledged the foregoing Notary Public My commission expires:
State of County of Before me this day of _ personally known or proved to m Instrument of assignment to be his. Inventor's Signature (Seal) Inventor's Typed Name: Philipp Reserved.) ne on the basis of some on the basis of some on the basis of some of some of the basis of the	personally appeared <u>Steven Vordenberg</u> who is atisfactory evidence to be the person who acknowledged the foregoing Notary Public My commission expires:
State of County of Before me this day of _ personally known or proved to m Instrument of assignment to be his. Inventor's Signature (Seal) Inventor's Typed Name: Phillipp Res State of County of Before me this day of _ personally known or proved to m	fior) ss.: } ne on the basis of signification) self-signification of the basis of signification of the basis of signification of the basis of significant or the basis	personally appeared Steven Vordenberg who is atisfactory evidence to be the person who acknowledged the foregoing Natary Public My commission expires: Date Assignment Signed: Date Application Signed: personally appeared Philipp Refior who is atisfactory evidence to be the person who acknowledged the foregoing
State of County of Before me this day of _ personally known or proved to m Instrument of assignment to be his. Inventor's Signature (Seal) Inventor's Typed Name: Philipp Recounty of	fior) ss.: } ne on the basis of signification) self-signification of the basis of signification of the basis of signification of the basis of significant or the basis	personally appeared Steven Vordenberg who is atisfactory evidence to be the person who acknowledged the foregoing Natary Public My commission expires: Date Assignment Signed: Date Application Signed: personally appeared Philipp Refior who is atisfactory evidence to be the person who acknowledged the foregoing

Page 2 of

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

	PATENT APPLICATION			
ATTORNEY	DOCKET NO).	10010565-1	

ASSIGNMENT OF PATENT APPLICATION (cont.)

	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name: Jesse M Gerrard	Date Application Signed:
State of)	
	SS.:
County of)	
Before me this day of personally known or proved to me on the l instrument of assignment to be his/her free act	, personally appeared <u>Jesse M Gerrard</u> who is pasis of satisfactory evidence to be the person who acknowledged the foregoing t and deed.
	Notary Public
	My commission expires:
Before me this IUL day of lune	ss.: 20Û, personally appeared Steven Vordenberg who is basis of satisfactory evidence to be the person who acknowledged the foregoing
Inventor's Signature (Seal)	Date Assignment Signed.
Inventor's Typed Name: Philipp Reflor	Date Application Signed:
State of)	
	58.:
County of)	
Before me this day of personally known or proved to me on the instrument of assignment to be his/her free ac	, personally appeared Philipp Refior who is basis of satisfactory evidence to be the person who acknowledged the foregoing t and deed.
	Notary Public
	My commission expires:

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

Page

PATENT REEL: 012022 FRAME: 0789 When recorded please return to:

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Fort Collins, Colorado 80527-2400

PATENT APPLICATION
ATTORNEY DOCKET NO. 10010565-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

		Date Assignment Signed:
nventor's Signature (Seal)		
nventor's Typed Name: Jesse M Gerr	ard	Date Application Signed:
state of)	
rate of) ss.:	
County of)	
Before me this day of ersonally known or proved to me on strument of assignment to be his/her	on the basis of	, personally appeared <u>Jesse M Gerrard</u> who satisfactory evidence to be the person who acknowledged the foregoined.
		Notary Public My commission expires:
		Date Assignment Signed:
nventor's Signature (Seal)		
nventor's Typed Name: Steven Vorde	nberg	Date Application Signed:
State of)	
County of) ss.:	
nstrument of assignment to be his/her		satisfactory evidence to be the person who acknowledged the foregoined.
		Notary Public My commission expires:
-		·
nventor's Typed Name: Philipp Refior)	My commission expires:
nventor's Typed Name: Philipp Refior) } ss.: }	My commission expires:
nventor's Typed Name: Philipp Reflor state of NEW YORK County of Kings Before me this 29 day of Moreonally known or proved to me) ss.:) lon the basis of	Date Assignment Signed: OS 29 0] Date Application Signed: OS 29 0] , personally appeared Philipp Reflor who satisfactory evidence to be the person who acknowledged the foregoin
Before me this 29 day of personally known or proved to me) ss.:) on the basis of r free act and de	Date Assignment Signed: OS Z9 0] Date Application Signed: OS Z9 0] , personally appeared
personally known or proved to me nstrument of assignment to be his/her) ss.:) on the basis of r free act and der Notory Put. NC Qualification of the commission of the comm	Date Assignment Signed: OS Z9 0] Date Application Signed: OS Z9 0]

Rev 10/00 (Assign)

PATENT REEL: 012022 FRAME: 0790

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010565-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I WE F			ed: 05/29/01
Inventor's Signature (Seal)			
nventor's Typed Name: Clay Burns		Date Applica	ation Signed: <u>05(29(01</u>
State of New YORK	}		,
County of Kings) ss.: }		
Before me this 29 day of personally known or proved to me construment of assignment to be his/her	on the basis of sati	personally appeared	Clay Burns who is the person who acknowledged the foregoing
	Notary Public - 3 NO. 01# Qualified in	ERRANTE TOTE Of New York ESSES 345 ESSES 346	Notary Public My commission expires: 3/19/62
		Date Assignment Signe	ed:
Inventor's Signature (Seal)			
nventor's Typed Name:		Date Applica	ation Signed:
State of)		
County of) ss.:)		
Before me this day of	. c	ersonally appeared	who is
personally known or proved to me on nextrument of assignment to be his/her		sfactory evidence to be	who is the person who acknowledged the foregoing
			Notary Public
			My commission expires:
		Date Assignment Signe	rd:
nventor's Signature (Seal)			
nventor's Typed Name:		Date Applica	ition Signed:
State of)) ss.:		
County of)		
Before me this day of personally known or proved to me on instrument of assignment to be his/her	n the basis of sati		who is the person who acknowledged the foregoing
			Notary Public
			My commission expires:

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

Page

PATENT REEL: 012022 FRAME: 0791