FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 06-11-1999 1-31-92 Patent and Trademark Office M COVER SHEET ONLY Attorney Docket No. 10960053-4 1. Name of convo 101064474 2. Name and address of receiving party(ies): Kok-Wai Chang **HEWLETT-PACKARD COMPANY** Legal Department, M/S 20BN 3000 Hanover Street Palo Alto, CA 94304 Yes X No Additional name(s) of conveying party(ies) attached Additional name(s) & address(es) attached? 3. Nature of Conveyance: X Assignment Change of Name Merger Security Agreement Other Execution Date(s): Nov. 26, 1997 4. Application number(s) or patent number(s): If this document is being filed together with a new application, execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No.: Date Filed: Additional numbers attached? NO 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total Fee (37 CFR 3.41): . . . . \$40.00 Records Manager **HEWLETT-PACKARD COMPANY** Enclosed 1501 Page Mill Road M/S 4U-10 X Authorization to be charged to deposit account. Palo Alto, Ca 94304-1126 4007090 10/1900 T349FREZ 00000058 698095 8. Deposit Account Number: 08-2025 通過過 DO NOT USE THIS SPACE 9. 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. Linda A. limura Jun 03, 1999 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: 2 OMB No. 0651-0011 (exp. 4/94) Do Not detach this portion Mail document to be recorded with required cover sheet information to:

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P. O. Box 10301

## **PATENT APPLICATION**

ATTORNEY DOCKET NO. 10960053-4

## **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a California corporation having its principal place of business in Palo Alto, California,

(hereinafter HP), in furtherance of my/our obligations t successors and assigns, the entire right, title and inter an application for Letters Patent of the United States en	est, including the right of priority, in, to and under
Compact Two-by-n Optical Components Based on Biref	ringent Walk-Off Crystals
Filing date: November 26, 1997	Serial No.: 08/979,288
and the invention(s) and improvement(s) set for continuations-in-part (C-I-P's), divisionals, and renewal Letters Patent, and any and all Letters Patent of the Ui may be granted thereon or therefor; and any reissues Patent.	als of and substitutes for said application for said nited States and of countries foreign thereto which
I/we additionally authorize HP to file applications in be held and enjoyed by HP, its successors, assigns, no the term or terms for which said Letters Patent respe- fully and entirely as the same would have been held transfer not been made;	ominees or legal representatives, to the full end of ectively may be granted, reissued or extended, as
AND I/we hereby covenant that I/we have full right that I/we have not executed and will not execute any covenant and agree that I/we will, each time a request deliver all such papers as may be necessary or desimprovement(s), said application and said Letters Pat legal representatives, and I/we agree to communicate t said invention(s) or improvement(s), said application proceedings, to sign all lawful papers, to execute all reissue and foreign applications, to make all rightf everything possible to aid HP, its successors, assigns, enforce, for its or their own benefit, proper patent prany and all countries provided the expenses which may and assistance are paid by HP;	y agreement in conflict herewith, and I/we further st is made, and without undue delay, execute and sirable to perfect the title to said invention(s) or tent, to HP, its successors, assigns, nominees or to HP, or to its nominee, all known facts respecting and said Letters Patent, to testify in any legal disclaimers and divisionals, continuations, C-I-P's, ful oaths and declarations, and generally to do, nominees and legal representatives to obtain and otection for said invention(s) or improvement(s) in
AND I/we hereby authorize and request the Comm States and any official of any country or countries for patents on applications as aforesaid, to issue to HP, as and all Letters Patent for said invention(s) or improver United States which may be issued and granted or accordance with the terms of this assignment.	s assignee of the entire right, title and interest, any ment(s), including any and all Letters Patent of the
I/we further authorize and direct HP attorneys to application now identified by the attorney docket numshall have been made known to them by the United Sta	o insert the serial number and filing date of said aber and title set forth above as soon as the same ates Patent and Trademark Office.
Al Wo Date A	Assignment Signed: 11/26/97
Inventor's Signature (Seal)	
Inventor's Typed Name: Kok Wai Chang	Date Application Signed:
State of California ) ) ss.:	
County of Santa Clara	
Before me this $26^{\pm}$ day of $1997$ personally	
Commiss Notary Pub Santa C	person who acknowledged the foregoing  A. IMURA  sion #1072458  clara County  Notary Public  My commission expires: 10/27/99

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

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