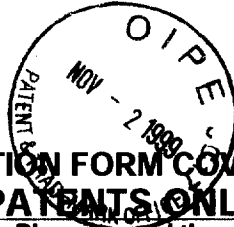


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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Stuart B. Shapiro *Stuart B. Shapiro* 10/29/99
Name of Person Signing Signature Date

ASSIGNMENT

WHEREAS, I, Stanley P. Woods, residing at 1198 Elmsford Drive, Cupertino, California 95014, have invented certain new and useful improvements in a Transducer Assembly With Smart Connector, for which an application for United States Letters Patent was filed on October 7, 1998 and assigned Serial No. 09/167,465.

WHEREAS, Hewlett-Packard Company, a corporation of the State of ^{Delaware} ~~California~~, having a place of business at 300 Hanover Street, Palo Alto, California 94304, is desirous of acquiring my entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) in hand paid, the receipt whereof is hereby acknowledged, and other valuable consideration, I have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Hewlett-Packard Company my full and entire right to said invention in the United States and its territorial possessions and in all foreign countries and my entire right, title and interest in and to any and all Letters Patent which may be granted thereon in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and extensions thereof.

FURTHER, I agree that I will communicate to Hewlett-Packard Company, or its representatives, any facts known to me respecting said invention, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of my rights to said Letters Patent to be assigned to Hewlett-Packard Company, make all rightful oaths and generally do everything possible to aid Hewlett-Packard Company, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Oct. 15, 1999
Date

Stanley P. Woods
Stanley P. Woods

On this 15th day of October, 1999, personally appeared before me the above named Stanley P. Woods to me known and known to me to be the person described in, and who executed, the foregoing instrument and acknowledged the same to be his free act and deed in and for the purposes set forth in said instrument.

(SEAL)

Nelia T de Guzman
NOTARY PUBLIC
My Commission Expires: October 11, 2001

