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A. Patent Application No.(s)

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Serial No.: 09/480.537 Date Filed: Jan. 10, 2000

Additional numbers attached? NO

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PATENT REEL: 010677 FRAME: 0376

PATENT APPLICATION

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 27240() Fort Collins, Colorado 80528-9599

ATTORNEY DOCKET NO. 10991048-1

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

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| | Signature (Seal) Typed Name: Robert | | | n Signed: | |
| State of | Idaho | E. Haines | Date Applicatio | n signea: | 17 170 000 |
| County of | |) ss.: | | | |
| Before personally | me this day o | f And, 2000 persone on the basis of satisfanis/her free act and deed. | onally appeared <u>Rob</u> ectory evidence to be th | Notary Public | who is cknowledged the foregoing |

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