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Attorney Docket No. 10991383-1

1. Name of conveying party(ies): Pingshan Li Jan P. Allebach		101109475	Address of receiving party(ies): Purdue Research Foundation 1063 Hovde Hall West Lafayette, IN 47907-1063	
Additional name(s) of conveying party(ies) attached ___ Yes <input checked="" type="checkbox"/> No			Additional name(s) & address(es) attached? ___ Yes <input checked="" type="checkbox"/> No	

3. Nature of Conveyance:

Assignment ___ Merger ___ Change of Name

Security Agreement ___ Other

Execution Date(s): May 6, 1999

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) Serial No.: 09/307,007 Date Filed: May 7, 1999	B. Patent No.(s)
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Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager HEWLETT-PACKARD COMPANY Legal Dept. 1115 SE 164th Ave. Vancouver, WA 98683	6. Total number of applications and patents involved: <u>1</u>
	7. Total Fee (37 CFR 3.41): \$40.00 ___ Enclosed <input checked="" type="checkbox"/> Authorization to be charged to deposit account.
	8. Deposit Account Number: <u>08-2025</u>

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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.

Yvonne I. Bailey Name of Person Signing	<i>Yvonne I. Bailey</i> Signature	Jul 30, 1999 Date
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Total number of pages including cover sheet, attachments, and document: 3

OMB No. 0651-0011 (exp. 4/94)

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08/04/1999 DNGUYEN 00000318 082025 09307008 Commissioner of Patents and Trademarks
Box Assignment
Washington, D.C. 20231

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ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Pingshan Li	of	West Lafayette, Indiana
Jan P. Allebach	of	West Lafayette, Indiana

hereby sell, assign and transfer to **Purdue Research Foundation**, a non-profit corporation, having a place of business at 1063 Hovde Hall, West Lafayette, Indiana, its successors and assigns, the entire right, title and interest throughout the world in our invention in

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for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 6th day of May, 1999.

Li, Pingshan
Pingshan Li

State of Indiana)
County of Tippecanoe) ss.

On May 6, 1999 before me, Deanna R. Pass personally appeared Pingshan Li personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Deanna R. Pass
SIGNATURE OF NOTARY

Executed this 6th day of May, 1999.

Jan P. Allebach
Jan P. Allebach

State of Indiana)
County of Tippecanoe) ss.

On MAY 6, 1999 before me, Deanna R. Pass personally appeared Jan P. Allebach personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Deanna R. Pass
SIGNATURE OF NOTARY