09-22-1998

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1008	11 1 1 1 1 1 1 1 1 1
To the Honorable Commissioner of Patentes d Trademarks: Please	e record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Wayne D. Jung, Russell W. Jung, Alan R. Loudermilk	Name: LJ Laboratories, L.L.C.
	Internal Address: Suite 16C
Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No	
3. Nature of conveyance:	Street Address: 1550 North Lake Shore Drive
	City: Chicago State: Illinois ZIP: 60610
☐ Security Agreement ☐ Change of Name	
☐ Other:	Additional name(s) & address(es) attached: 🗆 Yes 🗷 No
Execution Date: July 15, 1998 and August 6, 1998	
4. Application number(s) or patent number(s): 09/113,805	
If this document is being filed together with a new application, the	e execution date of the application is:
A. Patent Application No.(s): 09/113,805	B. Patent No.(s)
Additional number	ers attached? Yes □ No 🏋
5. Name and address of party to whom correspondence concerning document should be mailed:	1
Name: Alan R. Loudermilk	6. Total number of applications and patents involved:
Internal Address: Suite B	7. Total fee (37 CFR 3.41)\$ 40.00

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9. Statement and signature.

08/79/1919 4THAP1V kr0000000 500050 lief0014 1805 going Information is true and correct and any attached copy is a true copy of the original document.

40.00 CH 01 FC:581

Street Address: 10950 N. Blaney Ave.

City: Cupertino: State: CA ZIP: 95014

Name of Person Signing: Alan R. Loudermilk Signature: _

Authorized to be charged to deposit account

(Attach duplicate copy of this page if paying by deposit account)

Date: 8 · // - 49

Attorney Docket No:JJL07

Total number of pages including cover sheet: 4 Mail documents to be recorded with required cover sheet information to:

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8. Deposit account number:

10950 North Blaney Avenue - Suite B - Cupertino, California, 95014 phn: (408) 342-1866 - fax: (408) 342-1888

ASSIGNMENT

Application Number: 09/113,805

Filing Date: July 9, 1998

In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to LJ Laboratories, L. L. C. having an address of 1550 North Lake Shore Drive, Suite 16C, Chicago IL 60610, its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements of the undersigned disclosed in the above-identified Application entitled METHOD AND APPARATUS FOR DETECTING CURVATURE, and in said applications and any and all other applications for patent or similar rights in any country, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent or similar rights of the United States or any other country which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents or other official of other countries to issue said Letters Patent or similar rights to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.

For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent or similar rights that may be granted upon said application, and, in the event of any application or Letters Patent or similar rights assigned herein becoming involved in interference or other proceedings relating thereto, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing any preliminary statement or other documents as appropriate, and giving and producing evidence and/or testimony in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain, maintain, issue and enforce said Letters Patent or similar rights of the United States or any other country and vest in said assignee all rights therein, whereby said Letters Patent or similar rights will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent or similar rights may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not be made.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements in the United States and all foreign countries, including all priority rights under the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefor.

Alan R. Loudermilk • 10950 North Blaney Avenue • Suite B • Cupertino, California 95014 • (408) 342-1866

Page 1 of <u>3</u>

PATENT REEL: 9458 FRAME: 0402

SIGNATURE(S) AND NOTARIZATION OF SIGNATURE(S) TO ASSIGNMENT

Signature of First Inventor:	(Wayn D)
Name (printed) First Inventor:	Wayne D. Jung
Date of Signature/Execution:	July 15, 1998
STATE OF Look.	"OFFICIAL SEAL") ARUNA VAID) SS. Notary Public, State of Illinois My Commission Expires 8/13/2000
person(s) whose name(s) is/are sur person, and acknowledged that he/s act, for the uses and purposes therei	· ·
Given under my hand and notari	al seal this 15 day of July, 1998
	NOTARY PUBLIC
Signature of Second Inventor: Name (printed) Second Inventor:	Russell W. Jung
Date of Signature/Execution:	July 15,1998
STATE OF	"OFFICIAL SEAL" ARUNA VAID Notary Public, State of Illinois My Commission Expires 8/13/2000
that two whose name(s) is/are sul	, a Notary Public in and for said county and state, do hereby certify personally known to me to be the same escribed to the foregoing instrument, appeared before me this day in
person, and acknowledged that he/sl act, for the uses and purposes therein	ne signed and delivered the said instrument as his/her free and voluntary
Given under my hand and notaria	al seal this 15 day of July, 1993
	MOTA DY DUDY 10
	NOTARY PUBLIC

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	mollill
Signature of Third Inventor:	
Name (printed) Third Inventor:	Alan R. Loudermilk
Date of Signature/Execution:	Muyert 6, 1998
STATE OF California	CATHERINE RETT Comm. # 1159699 O NOTARY PUBLIC - CALIFORNIA
COUNTY OF <u>Santa Clas</u> a	Santa Clara County My Comm. Expires Oct. 27, 2001
I, Catherine Ret	, a Notary Public in and for said county and state, do hereby certif
person(s) whose name(s) is/are sur person, and acknowledged that he/s act, for the uses and purposes therei	bscribed to the foregoing instrument, appeared before me this day in the signed and delivered the said instrument as his/her free and voluntary in set forth.
Given under my hand and notari	al seal this 6 day of August, 1998
	Catherine Lott
	NOTARY PUBLIC
Signature of Fourth Inventor:	
Name (printed) Fourth Inventor:	
Date of Signature/Execution:	
STATE OF)
COUNTY OF) SS.)
I,	, a Notary Public in and for said county and state, do hereby certif
person(s) whose name(s) is/are sulperson, and acknowledged that he/slact, for the uses and purposes therein	, a Notary Public in and for said county and state, do hereby certife, personally known to me to be the same bescribed to the foregoing instrument, appeared before me this day in the signed and delivered the said instrument as his/her free and voluntary in set forth.
Given under my hand and notaria	al seal this day of, 19
	NOTARY PURLIC

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PATENT REEL: 9458 FRAME: 0404

RECORDED: 08/17/1998