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| KOLISCH |
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| DICKINSON |
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| & HEUSER |

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A Professional Corporation

January 22, 2001

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& COPYRIGHT ATTORNEYS

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Sir:

RECORDATION FORM COVER SHEET
PATENT APPLICATIONS ONLY

Enclosed for recordation in the records of the U.S. Patent and
 Trademark Office is an original document with particulars as follows:

(1) Name of assignors:

Todd E. French
 David P. Stumbo
 Douglas N. Modlin

(2) Name and address of assignee:

LJL BioSystems, Inc.
 404 Tasman Drive
 Sunnyvale, California 94089

(3) The nature of the conveyance is an assignment, which was

executed April 13, 2000 and April 14, 2000.

(4) This document is being filed in connection with a new U.S.

patent application, which was executed by the first named inventor on April
 13, 2000.

09/767579

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(5) Any and all correspondence concerning this document should be addressed and mailed to the following:

James R. Abney, Esq.
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(6) The total number of patent applications involved in this conveyance is 1.

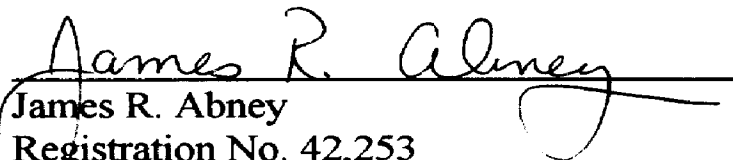
(7) Our check in the amount of \$579.00 to cover the patent application filing fee (\$539.00) and assignment recordation fee (\$40.00) is enclosed, in accordance with 37 C.F.R. § 3.41.

(8) Please charge our Deposit Account No. 11-1540 for any additional fees which may be required.

(9) 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.

Respectfully submitted,

KOLISCH, HARTWELL, DICKINSON,
McCORMACK & HEUSER



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TOTAL NUMBER OF PAGES
INCLUDING COVER SHEET,
ATTACHMENTS AND DOCUMENT: 5

PATENT
REEL: 011476 FRAME: 0755

ASSIGNMENT

WHEREAS, we, Todd E. French, of Cupertino, county of Santa Clara, state of California, David P. Stumbo, of Belmont, county of San Mateo, state of California, and Douglas N. Modlin, of Palo Alto, county of Santa Clara, state of California, have invented certain improvements in a FREQUENCY-DOMAIN LIGHT DETECTION DEVICE, for which we have executed a PCT patent application on February 22, 2000, and which was given PCT Application Serial No. PCT/US00/04543; and

WHEREAS, LJL BioSystems, Inc., a Delaware corporation, having its principal place of business in Sunnyvale, county of Santa Clara, state of California, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which hereby are acknowledged, we, Todd E. French, David P. Stumbo, and Douglas N. Modlin have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto LJL BioSystems, Inc., the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title, and interest in and to any and all Letters Patent that may be granted therefor in the United States and its territorial possessions, in any and all foreign countries, and in and to any and all divisions, continuations, reissues, substitutions, and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to LJL BioSystems, Inc., as the assignee of our entire right, title, and interest in and to the same, for the sole use of LJL BioSystems, Inc., and its successors and assigns.

Further, we agree that we will communicate to LJL BioSystems, Inc., or its representatives, any facts known to us respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reissue, substitution, and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to LJL BioSystems, Inc., make all rightful oaths, and generally do everything possible to aid LJL BioSystems, Inc., and its successors and assigns, to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of April, 2000.



TODD E. FRENCH

Witness:

Name: Jan Hummel

Address: 914 Mountain View Ave., #10

City, State: Mountain View, CA 94040

IN TESTIMONY WHEREOF, I have hereunto set my hand this 13th day of

April, 2000.



DAVID P. STUMBO

Witness:

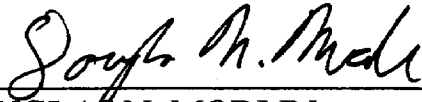
Name: Jan Hummel

Address: 914 Mountain View Ave, #10

City, State: Mountain View, CA 94040

IN TESTIMONY WHEREOF, I have hereunto set my hand this 4/14 day of

April, 2000.



DOUGLAS N. MODLIN

Witness:

Name: Jan Hummel

Address: 914 Mountain View Ave, #10

City, State: Mountain View, CA 94040