

12-11-2002



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B/O FORM PTO 1595 (1/31/92)

U.S. Department of Commerce
Patent and Trademark Office

DOCKET NO.: LAND-0001-1

To Director of U.S. Patent and Trademark Office. Please record the attached original documents or copy thereof.

1. Name of Conveying Party(ies):

Mark Akselrod

Additional names of conveying parties attached

12/04/02

2. Name and Address of Receiving Party(ies):

Name: **Landauer, Incorporated**

Internal Address:

Street Address: **2 Science Road**

City, State, Zip: **Glenwood, Illinois**

60425-1586

Additional name(s) and address(es) attached.

3. Nature of Conveyance:

Assignment Change of Name

Other:

Execution Date: **November 14, 2002**

4. (a) Patent Application Number(s):

If this document is being filed together with a new application, the execution date of the application is:

December 4, 2002

4. (b) Patent Numbers:

Additional Numbers Attached.

5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:

Name: **Ajay A. Jagtiani**

Address: **JAGTIANI + GUTTAG
10379-B Democracy Lane
Fairfax, Virginia 22030**

6. Total Number of Applications and Patents Involved: 1

7. Total Fee: **\$40.00**
(37 C.F.R. § 3.41)

Enclosed.
 Authorized to be charged to deposit account.

8. Deposit Account Number:
10-0233-LAND-0001-1

ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT

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9. Statement and Signature:

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Ajay A Jagtiani
Ajay A. Jagtiani, Registration Number 35,205

December 4, 2002

Total number of pages comprising cover sheet: 1

J1042 U.S. PTO
10/309021
12/04/02

12/11/2002 LMUELLER 00000004 100233 10309021

01 FC:8021 40.00 CH

PATENT
REEL: 013554 FRAME: 0081

ASSIGNMENT

WHEREAS, MARK AKSELROD, whose post office addresses appear below (hereinafter referred to as ASSIGNOR), have invented certain new and useful improvements in an ALUMINUM OXIDE MATERIAL FOR OPTICAL DATA STORAGE (hereinafter referred to as THE INVENTION) for which an application for United States Letters Patent was filed concurrently herewith, Serial Number: _____;

WHEREAS, LANDAUER, INC., whose post office address is 2 Science Road, Glenwood, Illinois 60425-1586, (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, ASSIGNOR, by these presents do sell, assign and transfer until said ASSIGNEE, the entire right, title and interest in and to said invention and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to said invention throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention.

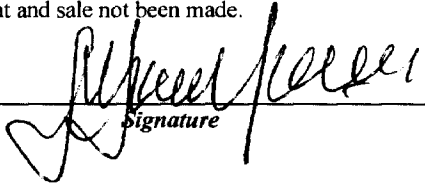
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the invention that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument.

ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to transfer the right to sue for past infringement to ASSIGNEE and at ASSIGNEE'S request documents and information concerning the enforcement of the right to sue within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the right to sue of any patent encompassed within the terms of this instrument.

ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behalf; and for the use and behalf of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Mark Akselrod
510 Wedgewood Drive
Stillwater, Oklahoma 74075



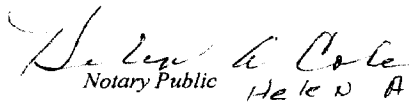
Signature

Date: 11/14/02

5591. (Notarization preferred but not required)

Before me personally appeared said Mark Akselrod and acknowledges this instrument to be his (~~her~~) free act and deed this 14 day of November, 2002.

Commission #00008071
Expiration Date 5-24-04


Notary Public Heleen A. Cole

