

In place of Form PTO-1595

Docket No. AUS920040524USI

RECORDATION FORM COVER SHEET
PATENTS

To the Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (1) GORDON LESLIE ARNOLD, II Additional name(s) of conveying party(ies) attached? Yes <input checked="" type="checkbox"/> No	Execution Date: <u>12/15/2004</u>
2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504	3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____

4. Application number(s) or patent number(s):

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

A. Patent Application No.(s) 11/03 2206 B. Patent No.(s) _____

5. Name and address of party to whom correspondence concerning document should be mailed:

Mark S. Walker
IBM Corporation
Intellectual Property Law
11400 Burnet Road
Austin, TX 78758
(512) 823-5884

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00
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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.

Robin Zelent
Name of Person Signing

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Signature

4-5-2005
Date

Total number of pages including cover sheet: 2

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IBM DOCKET NO. AUS920040524US1

A S S I G N M E N T

Whereas, I,

(1) Gordon Leslie Arnold, II of Frisco
County of Collin and State of Texas

have invented certain improvements in

**METHOD AND APPARATUS FOR MINIATURIZING DIGITAL LIGHT PROCESSING DISPLAYS
USING HIGH REFRACTIVE INDEX CRYSTALS**

and executed, respectively, a United States patent application therefore on
(Date Inventor Signed Declaration) (1) Dec 15, 2004, 2004.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of
New York, having a place of business at Armonk, New York 10504, (hereinafter
called IBM), desires to acquire the entire right, title and interest in the
said application and invention, and to any United States and foreign patents
to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby
acknowledged, I, the above named, hereby sell, assign, and transfer to
IBM, its successors and assigns, the entire right, title and interest in the
said application and invention therein disclosed for the United States and
foreign countries, and all rights of priority resulting from the filing of
said United States application, and I request the Commissioner of Patents to
issue any Letters Patent granted upon the invention set forth in said
application to IBM, its successors and assigns; and I hereby agree that IBM
may apply for foreign Letters Patent on said invention and I will execute all
papers necessary in connection with the United States and foreign
applications when called upon to do so by IBM.

(1) Signed at Frisco on Dec 15, 2004.



Gordon Leslie Arnold, II