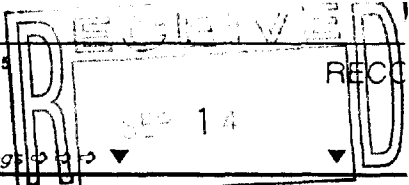


09-18-1998

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



100833752

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

MacINTOSH, Charles M. Jr.

9-14-98

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):

Name: The Hilsinger Company LP

Internal Address: _____

Street Address: 33 West Bacon Street

P.O. Box 1538

City: Plainville State: MA ZIP: 02762

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: August 10, 1998

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)

09/133,778 filed 08/12/98 for MODULAR READER ASSEMBLY

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: David R. Josephs, Esq.

Internal Address: BARLOW, JOSEPHS & HOLMES

Street Address: 1150 New London Ave.
Suite 330

City: Cranston State: RI ZIP: 02920

6. Total number of applications and patents involved: 01

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

02-0900

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

09/17/1998 INHUYEN 00000266 09133778

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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.

Cynthia M. Branca
Name of Person Signing

Cynthia M. Branca
Signature

Sept 19, 1998
Date

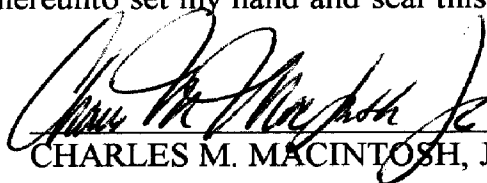
Total number of pages comprising cover sheet: 01

ASSIGNMENT

In consideration of One (\$1.00) Dollar, and other good and valuable consideration, the receipt of which is hereby acknowledged.

I, CHARLES M. MacINTOSH, JR., of 52 Miller Street, in the Town of Middleboro, State of Massachusetts, do hereby sell, transfer and set over and assign unto The Hilsinger Company LP, a corporation of the State of Delaware, located at 33 West Bacon Street, P.O. Box 1538, Plainville, MA 02762-0538 its successors, assigns, nominees or other legal representatives, the same to be held and enjoyed by the said THE HILSINGER COMPANY LP, for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which such Letters Patent may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me if this Assignment and sale had not been made, all of the entire right, title and interest in and to the improvements in Patent Application for MODULAR READER ASSEMBLY, invented by me and the application for United States Letters Patent therefor which I have executed based thereon this 10 day of August, 1998, and all original and reissued patents granted for said improvements, and all divisions and continuations of said application, including the subject matter of any and all claims which may be obtained in every such patent, and the right, where such right can be legally exercised, in its own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application all priority rights and all benefits of the International Convention as fully and entirely as I could have done if the application had been filed in my name, and I do authorize and request the Commissioner of Patents and Trademarks of the United States whose duty it is to issue patents on applications as aforesaid, to issue the same Letters Patent to the said THE HILSINGER COMPANY LP, its successors, assigns, nominees or other legal representatives, as assignee and owner of the said entire interest, and I do covenant that we have full right to convey the said interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith, and agree to aid THE HILSINGER COMPANY LP to enforce proper patent protection all without further consideration but at the expense of said THE HILSINGER COMPANY LP its successors, assigns or other legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 10 day of August, 1998


CHARLES M. MACINTOSH, JR.

STATE OF Massachusetts
COUNTY OF Bristol

On this 10th day of August, 1998, before me appeared the above-named CHARLES M. MACINTOSH, JR., personally known to me to be the one who executed the foregoing instrument and acknowledged the same to be HIS free act and deed, before me.


NOTARY PUBLIC