

07-23-1999

Attorney Docket: 153P

RECORDATION FORM COVER SHEET
PATENTS ONLY



US Department of Commerce
Patent & Trademark Office

101098759

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

7-16-99
MED

1. Name of conveying party(ies):	* * 2. Name and address of receiving party(ies): * * Name: Hyperion Solutions Corporation * * Street Address: 1344 Crossman Avenue * City: Sunnyvale State: CA ZIP: 94086 * * Additional name(s) of conveying party(ies) attached ___ Yes <input checked="" type="checkbox"/> No
Additional name(s) of conveying party(ies) attached ___ Yes <input checked="" type="checkbox"/> No	* * Additional name(s) & address(es) attached? * ___ Yes <input checked="" type="checkbox"/> No

3. Nature of conveyance: XX Assignment Execution Date: July 1, 1999

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) 5,359,724 issued October 25, 1994 Additional numbers attached? ___ Yes <input checked="" type="checkbox"/> No	* * B. Patent No.(s) * * * * Additional numbers attached? ___ Yes <input checked="" type="checkbox"/> No
--	---

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph A. Sawyer, Jr. Internal Address: Sawyer & Associates Street Address: P.O. Box 51418 Palo Alto, California 94303	* 6. Total Number of applications and patents involved: One * * * 7. Total fee (37 CFR 3.41).....\$ 40.00 * ___ Enclosed * <input checked="" type="checkbox"/> Authorized to be charged to * deposit account * * 8. Deposit Account Number: <u>02-2120</u> * (Attach copy of this page)
--	--

07/22/1999 DNGUYEN 00000412 022120 5359724
01 FC:581 40.00 CH

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.

7/9/99
 Date

Joseph A. Sawyer, Jr., Reg. No. 30,801

Total number of pages including cover sheet, attachments, and documents: 2

ASSIGNMENT

WHEREAS **Arbor Software Corporation**, a Delaware Corporation, having a principal place of business at 3211 Scott Boulevard, Santa Clara, California 95008 (hereinafter referred to as ASSIGNOR), owns, by virtue of an assignment recorded in the United States Patent and Trademark Office on March 30, 1992, under Reel/Frame No. 6075/0736, all right, title and interest in and to the invention entitled:

METHOD AND APPARATUS FOR STORING AND RETRIEVING MULTI-DIMENSIONAL DATA IN COMPUTER MEMORY

for which an application for Letters Patent of the United States has been filed on March 30, 1992, under Serial No. 07/860,443 and granted as U.S. Patent No. 5,359,724 on October 25, 1994; and

WHEREAS **Hyperion Solutions Corporation**, a Delaware Corporation, having a principal place of business at 1344 Crossman Avenue, Sunnyvale, California 94086 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and any United States Letters Patent to be obtained therefor.

THEREFORE, be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledge, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof and in and to all Letters Patent and all Convention and Treaty rights of all kinds, in all countries throughout the world for said invention for the full term or terms for which the same may be granted.

ASSIGNOR 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 sale.

ASSINGOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly executed and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, the Assignor has hereunto set its authorized signature this 1st
day of July, 1999.

ARBOR SOFTWARE CORPORATION



Larry Braverman, Esq.
Vice President and General Counsel