06-26-2001 Form PTO-1595 (modified) U.S. DEPARTMENT OF COMMERCE (Rev 6-93) Patent and Trademark Office OMB No. 0651-0011(exp 4/94) 101760003 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Bodie Kathrow and John R. Skelton III SERENA Software International, Inc. 500 Airport Blvd., 2nd Floor MRIS Burlingame, CA 94010 6-15-01 Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Assignment Execution Date: Bodie Kathrow: June 29, 1998 John R. Skelton III: June 30, 1998 Additional name(s) and address(es) attached? 

Yes 
No 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.(\$) B. Patent No.(s) 09882910 Additional numbers attached 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved 1 concerning document should be mailed: Charles E. Gotlieb 7. Total fee (37 CFR 3.41).....\$40 **Innovation Partners** X Enclosed 540 University Avenue X Authorize to charge deposit account for any deficiencies Suite 300 Authorized to be charged to deposit account Palo Alto CA 94301 HAILE US 00000038 09882910 8. Deposit account number: 07-1738

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of 6/15/01

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

Charles E. Gotlieb

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Signature Total number of pages including cover sheet, attachments, and document:

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Statement and signature.

the original document.

**PATENT** REEL: 011916 FRAME: 0831

Docket

06/21/2001

02 FC:581

## **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we, Bodie Kathrow and John R. Skelton III do hereby sell, assign and transfer unto SERENA Software International, Inc., a California corporation having its principal place of business at 500 Airport Blvd., 2nd Floor, Burlingame, CA 94010 (the "Assignee"), and its successors and assigns, the entire title, interest and right, including the right of priority, in, to and under an application for Letters Patent of the United States entitled, "Method and Apparatus for Identifying the Existence of Differences Between Two Files" filed by us with the United States Patent and Trademark Office on 7/1/98, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor or corresponding thereto;

And for the above consideration, upon request of the Assignee, its successors or assigns, we will promptly communicate any facts known to us respecting said application and the invention set forth therein, and will promptly execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its heirs, successors or assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto, and will promptly cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication and re-examination of said Letters Patent, provided the expenses which may be incurred by us in lending such cooperation and assistance be paid by the Assignee, its successors or assigns.

This Assignment may be executed in one or more counterparts, each of which will be deemed an original and all of which taken together shall constitute one assignment.

IN WITNESS WHEREOF, we hereunto set our hand and seal on the date set forth below.

Dated: 06/29/1998 Bris Vothern

Dated: 30/1989 John R Alut

John R. Skelton III

PATENT REEL: 011916 FRAME: 0832

## NOTARY ACKNOWLEDGEMENT

Title of Document: Assignment re: Method and Apparatus for Identifying the Existence of

Differences Between Two Files State of County of 1978, before me, personally appeared Bedie Kathrow and John K. Skelton III, personally known to me or proved to me on the basis of satisfactory evidence to be the person or persons whose name(x) is/

subscribed to the within instrument and each acknowledged to me that helese executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which person acted, executed the instrument.

Witness my hand and official seal.

**LORI LUTHCKE** 

Notary Public, New Jersey My Commission Expires February 13, 2001

Notary's Seal

PATENT REEL: 011916 FRAME: 0833

## NOTARY ACKNOWLEDGEMENT

Title of Document: Assignment re: Method and Apparatus for Identifying the Existence of Differences Between Two Files

State of Caurerun			
County of	SAN	MAJEU	

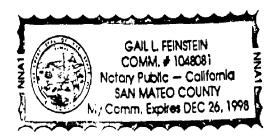
On <u>Succession</u>, 19 98 before me, <u>Gall L. Ferrison</u>, <u>Norwey Public</u>, personally appeared Bodie Kathrow and John R. Skelton III, personally known to me or proved to me on the basis of satisfactory evidence to be the person or persons whose name(x) is/are subscribed to the within instrument and each acknowledged to me that he/specexecuted the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which person acted, executed the instrument.

Witness my hand and official seal.

Dail & Funsten

Notary Public

Notary's Seal



Case 1077

**RECORDED: 06/15/2001** 

PATENT REEL: 011916 FRAME: 0834