Form PTO-1595 (Rev. 07/05)
OMB No. 0651-p027 (exp. 6/30/2008)

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| 1) Brian Riggs 2) Darrick P. Brown | Name: Adobe Systems Incorporated |
| 3) Daniel J. Cooley | Internal Address: |
| Additional name(s) of conveying party(ies) attached? Yes . | Ho |
| 3. Nature of conveyance/Execution Date(s): | Street Address: 345 Park Avenue |
| Execution Date(s) 1) 5/22/2006 2) 5/22/2006 3) 5/23/2006 | _ |
| Assignment Merger | |
| Security Agreement Change of Name | City: <u>San Jose</u> |
| ☐ Joint Research Agreement | State: California |
| Government Interest Assignment | |
| Executive Order 9424, Confirmatory License | Country: USA Zip: 95110-2704 |
| Other | Additional name (a) 0 at the control of the control |
| 4. Application or patent number(s): | Additional name(s) & address(es) attached? Yes |
| A. Patent Application No.(s) | s document is being filed together with a new applica B. Patent No.(s) |
| \ | 2. 1 d.c.n. 140.(5) |
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Ref. No.: B270 Attorney Docket No.: ADE040001

ASSIGNMENT OF PATENT APPLICATION

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, inventor:

Brian Rigge, a citizen of the United States of America, of San Francisco, California:

Darrick P. Brown, a citizen of the United States of America, of Redwood City, California;

Daniel J. Cooley, a citizen of the United States of America, of San Francisco, California:

Who have created a certain invention for which an application for United States Letters Parent entitled "LOCATING A PORTION OF DATA ON A COMPUTER NETWORK" has been executed and

| \boxtimes | is filed herewith; | |
|-------------|--|---|
| | was filed in the U.S. Patent and Trademark Office on and assigned Serial Number; | ł |

Do hereby sell, assign and transfer to Adobe Systems Incorporated, having a place of business at 345 Park Avenue, San Jose, California, 98110-2704, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filled in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties, including all future

Agree that Adobe Systems Incorporated, hardnafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinsiter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignes, its successors, assigns or legal representatives all facts known to the undersigned relating to said

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invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing. maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assigner, successors, anaigns, or legal representatives:

The terms "Application" and Application for Letters Patent" as used herein include both provisional and non-provisional applications;

Inventor(s) hereby authorizes the above-mentioned Assignee or its legal representative to insert in this instrument the filing date and serial number of said Application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment grant mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same has herein sopressed is possessed by the undersigned.

IN THE TESTIMONY WHEREOF I have hereunto set my signature on the date indicated below.

Brian Riggs

Darrick P. Brown

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PATENT

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