Substitute Form PTO-1595 Attorney Docket No.: 07844-732001 Client's Ref. No.: M147

RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original docur	nent(s) er copy(ies).			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Macromedia, Inc.	Adobe Systems Incorporated 345 Park Avenue San Jose, CA 95110-2704			
Additional name(s) attached? 🛛 Yes 🐵 No				
3. Nature of conveyance:				
Ø Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:				
Execution Date: March 31, 2006	Additional names/addresses attached? 🖽 Yes 🐵 No			
Application number(s) or patent number(s):				
If this document is being filed with a new application, the executi	on date of the application is:			
A. Patent Application No(s).:	B: Patent No(s).:			
10/201,729				
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 Name/address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications/patents involved: 1			
WILLIAM E. HUNTER	7. Total fee (37 CFR §3.41): \$40			
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12390 El Camino Real	R Authorized to charge Deposit Account.			
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	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.			
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9. Statement and Signature: To the best of my knowledge a any attached copy is a true copy of the original docume	nd belief, the foregoing information is true and correct and ent.			
William E. Hunter <u>Reg. No. 47,671</u> Name of Person Signing Signature	<u>CARE Oct. 30, 2006</u> Dele			
Ţ	otal number of pages including coversheet, attachments and document: 5			

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

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Signature

REEL: 018458 FRAME: 0732

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ASSIGNMENT OF PATENTS AND APPLICATIONS BY MACROMEDIA, INC. TO ADOBE SYSTEMS INCORPORATED

Effective this <u>31</u> day of <u>March</u>, 2006, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned Macromedia, Inc., a Delaware corporation having a business address at 601 Townsend Street, San Francisco, California 94103, ("<u>Assignor</u>") does hereby:

- (a) represent and warrant that Assignor is the sole owner of the patents and provisional and nonprovisional patent applications listed on the Attachment ("<u>Patents and Applications</u>");
- (b) assign and transfer to Adobe Systems Incorporated, a Delaware corporation having a business address at 345 Park Avenue, San Jose, California 95110-2704 ("Assignce"), all of Assignor's right, in the United States, its territorial possessions, and all foreign countries, to:

(i) any and all inventions described in each Patent or Application listed on the Attachment (the "Inventions");

(ii) said Patents and Applications;

(iii) any patent which may be granted therefor;

(iv) the right to file applications for patent of the United States or other countries on the Invention(s),

(v) any application(s) for patent of the United States or other countries claiming the Invention(s);

(vi) any patent applications or patents which may claim priority of any of said Patents and Applications (including but not limited to any and all continuations, divisions, continuations-in-part, substitutes, reissues, reexaminations or extensions thereof, and all other rights, together with all priority rights, under any existing or future international patent conventions, unions, agreements, acts or treaties); and

(vii) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (ii) through (vi)

- (c) agree, upon request by and at the expense of Assignce (or its successors, assigns or legal representatives), to: (i) execute all oaths, assignments, powers of attorney and any other papers; (ii) testify in any legal or quasi legal proceedings; (iii) take any action; and (iv) otherwise fully cooperate with Assignce; in connection with perfecting Assignce's title, or securing, maintaining and enforcing Assignce's rights, under this assignment; and
- (d) represent, warrant and covenant that no assignment, grant, mortgage, license or other agreement inconsistent with the rights and property herein conveyed to Assignee has been made or shall be made by Assignor.

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PATENT REEL: 018458 FRAME: 0733

Assignor hereby requests the issuance of said patents to Assignce for the sole use and behalf of Assignce, its successors, legal representatives and assigns.

Macromedia, Inc. ("Assignor")

Date: <u>3-31-04</u>

By:

Karch O. Cottle Vice President and Secretary

STATE OF California S COUNTY OF Sand - Clarge

BEFORE ME, the undersigned authority, on this 31 day of <u>March</u>, 2004 personally appeared <u>Jace</u>, <u>0</u>. <u>Conffe</u> known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.

nic Xall

Notary or Consular Officer

[SEAL]



Adobe Systems Incorporated ("Assignee")

Date: <u>3-31-04</u>

By: Karen O. (Atle

Karen O. Cottle Senior Vice President, General Counsel and Corporate Secretary

STATE OF Californias COUNTY OF Sintachers

BEFORE ME, the undersigned authority, on this <u>31</u> day of <u>Match</u>, 20<u>Ch</u>, personally appeared <u> χ_{4RCN} </u> 0. (<u>GH/e</u> known to me to be the person whose name is subscribed to the</u> foregoing instrument and acknowledged to me that he she executed the same of this own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

[SEAL]



ATTACHMENT

PATENTS AND APPLICATIONS							
Country	Serial No./ Pat. No.	Filing Date	lssuc Date	Title of Invention	Inventor(s)		
US	60/307,724	7/24/2001		Method and apparatus for providing an image and image instructions responsive to a mouse cursor position	Sievik Lozben, Gary Grossman		

Attorney's Docket No.: 07844-732001 Client's Ref. No.: M147

OFFICIAL COMMUNICATION FACSIMILE

TO THE ATTENTION OF:

MAIL STOP ASSIGNMENT

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Number of pages including this page 6

Applicant	:	Slavik Lozben, et al.	Art Unit	Ξ	2179
Serial No.	;	10/201,729	Examiner	:	Xiomara L. Bautista
Filed	:	July 23, 2002			

FACSIMILE COMMUNICATION

Title : System and Method for Providing an Image and Image Instructions Responsive to a Mouse Cursor Position

MAIL STOP ASSIGNMENT RECORDATION SERVICES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a Recordation Form Cover Sheet and Assignment, faxed this <u>56</u> day of October, 2006, to Mail Stop Assignment Recordation Services, U.S. Patent and Trademark Office.

Date: October 30, 2006

Respectfully submitted,

<u>2. 4. 76</u>

William E. Hunter Reg. No. 47,671

PTO Customer No. 021876 Fish & Richardson P.C. Telephone: (858) 678-5070 Fax: (858) 678-5099

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