11-07-2005 0C1 3 olm 2005-1595 (Rev. 08/05) (modified) U.S. DEPARTMENT OF COMMERCE RE(he Director of the U.S. Patent and Trademark Office: Please record the attack enew address (es) below. 2. Name and address of receiving party(ies): Name of conveying party(ies): Tinic Uro Name: Macromedia, Inc. Internal Address: Street Address: 601 Townsend Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): City: San Francisco Execution Date(s) Tinic Uro: October 5, 2005 ■ Assignment State: CA Security Agreement Zip: 94103 Country: US Joint Research Agreement ☐ Merger Government Interest Assignment Executive Order 9424, Confirmatory License Change of Name This document is being filed together with a new application. 4. Application or patent number(s) A. Patent Application No.(s) B. Patent No.(s) 11/219,230 Additional numbers attached? Yes No 5. Name and address to whom correspondence | 6. Total number of applications and patents concerning document should be mailed: involved:

Name: Innovation Partners

Suite 300

02 FC:8021

Internal Address: 540 University Avenue

Authorized to be charged by credit card Authorized to be charged to deposit account

Street Address: 540 University Avenue	
Suite 300	None required (government interest not affecting title
City: Palo Alto	
State: CA Zip:94301	8. Payment Information
Phone Number: 650-328-0100	a. Credit Card Last 4 Numbers Expiration Date
Fax Number: 650-328-0199	b. Deposit Account Number 07-1738
Email Address: ceg@i-plaw.com	Authorized User Name Charles E. Gotlieb
9. Signature: harles E	10/27/05
Signature	Date
Charles E. Gotlieb	Total number of pages including cover sheet, attachments, and documents.
Name of Person Signing	
11/01/2005 YPOLITE1 00000043 11219230	

7. Total fee (37 CFR 3.41) \$ 40

PATENT REEL: 017162 FRAME: 0308

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, Tinic Uro do hereby sell, assign and transfer unto Macromedia, Inc., a Delaware corporation having its principal place of business at 601 Townsend, San Francisco, CA 94103 (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, attorney docket number 1488, entitled, "System and Method for Decompressing Video Data and Alpha Channel Data Using a Single Stream" filed by me with the United States Patent and Trademark Office on 9/2/2005, U.S. Serial Number 11/219,230 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, I will promptly communicate any facts known to me 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 me in lending such cooperation and assistance be paid by the Assignee, its successors or assigns.

IN WITNESS WHEREOF, I hereunto set my hand and seal on the date set forth below.

Dated: 10/3/2005 Vital No Tinic Uro

Case 1488

PATENT **RECORDED: 10/31/2005** REEL: 017162 FRAME: 0309