

FORM PTO-1595

**CUSTOMER NO. 24498** 

## U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Assistant Commissioner for Patents: Please record the attached origin	nal documents or copy thereof.	
1. Name of conveying party(ies): GRASS VALLEY (U.S.) Inc.	Name and address of receiving party(ies):     Name: THOMSON LICENSING S.A.     Internal Address:	
Additional name(s) of Yes No X conveying party(ics) attached:	Street Address: 46, quai Alphonsc Le Gallo 92648 Boulogne-Billancourt, France	
3. Nature of conveyance:  Assignment X Merger  Security Agreement Change of Name Other	City: State:	Zip:
Execution Date: January 26, 2005	Additional name(s) & address(es) attached?	Yes No X
<ol> <li>Application number(s) or patent number(s):         If this document is being filed together with a new application, the execution date of A. Patent Application No.(s)         US 10/519,856     </li> </ol>	the application is:   B. Patent No.(s)	
Additional numbers attached? Yes	No X	
Name and address of party to whom correspondence concerning document should be mailed:     Name: JOSEPH S. TRIPOLI	6. Total number of applications and patents involved:1	
Internal Address; PATENT OPERATIONS-GE AND RCA LICENSING MANAGEMENT OPERATION, INC.	7. Total Fcs (37 CFR 3.41): \$40.00  Enclosed  X Authorized to be charged to deposit account	
Street Address; CN 5312  City: PRINCETON State: NEW JERSEY Zip :08543-0028	8. Deposit account number: 07-0832	
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9. Statement and eignature. To the best of my knowledge and belief, the foregoing information is true and correct copy of the original document.  Output  Description:	, <u>-</u>	
ROBERT B. LEVY Name of Person Signing Signature Reg. No. 2	- January 26 2	ひかる
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Mail documents to be recorded with required cover sheet information to:		

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Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

PATENT REEL: 015793 FRAME: 0282

## ASSIGNMENT

WHEREAS, GRASS VALLEY (U.S.) Inc., a corporation duly organized and existing under the laws of the State of Delaware, USA, having offices at 400 Providence Mine Road, Nevada City, California 95959 USA, and THOMSON Licensing S.A. (TLSA), a French corporation having offices at 46, quai Alphonse Le Gallo, 92648 Boulogne Cedex, France, entered into an agreement calling for the assignment of certain inventions, to TLSA;

NOW THEREFORE, GRASS VALLEY (U.S.) Inc., in consideration of the mutual covenants of said agreement, does hereby assign to TLSA, its successors and assigns, GRASS VALLEY (U.S.) Inc.'s entire right, title and interest, for all countries and states, in and to, and including any right to claim priority of

Patent Application No. Based on US 60-392,779 filed July 1, 2002/ and PCT-US03-17608 filed June 4, 2003 Title: HETEROGENEOUS DISK STORAGE MANAGEMENT TECHNIQUE

(PU020329)

BY:

Sr. Pateńt Counsel Reg. No. 28,234

Thomson Licensing Inc. And Attorney in Fact for GRASS VALLEY (U.S.) Inc.

## NOTARIAL CERTIFICATE

State of New Jersey

:88

County of Middlesex

I do hereby certify that GRASS VALLEY (U.S.) Inc., having offices at 400 Providence Mine Road, Nevada City, California 95959 USA, mentioned in the foregoing Assignment, is a corporation organized and existing under the laws of the State of Delaware, USA, and that Robert B. Levy, who signed the foregoing Assignment, is fully authorized to execute the document on behalf of GRASS VALLEY (U.S.) Inc. for this purpose.

Signed and sealed the 26 day of January 2005.

DAVIDA P. FORNAROTTO NOTARY PUBLIC OF NEW JERSEY My Commission Exp. Jan. 28, 2007

After this Assignment has been recorded pieese RETURN to: Patent Operations
THOMSON Licensing Inc.. PO Box 5312 Princeton, NJ 08543-5312

RECORDED: 02/24/2005

**PATENT** REEL: 015793 FRAME: 02832 \*\*