PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DVDO, Inc.	11/21/2003

RECEIVING PARTY DATA

Name:	Silicon Image, Inc.	
Street Address:	1060 E. Arques Avenue	
City:	Sunnyvale	
State/Country:	CALIFORNIA	
Postal Code:	94086	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11054748

CORRESPONDENCE DATA

Fax Number: (650)838-4350

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: dhengst@perkinscoie.com

Correspondent Name: Perkins Coie LLP
Address Line 1: 101 Jefferson Drive

Address Line 4: Menlo Park, CALIFORNIA 94025

ATTORNEY DOCKET NUMBER:	59472-8021.US02
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NAME OF SUBMITTER: R. Michael Ananian

Total Attachments: 3

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PATENT REEL: 019153 FRAME: 0893

Assignment of Invention

THIS ASSIGNMENT OF INVENTION to SILICON IMAGE, INC., a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 1060 E. Arques Avenue, Sunnyvale, California 94086 (hereinafter referred to as the Assignee), by DVDO, Inc., a California corporation (hereinafter referred to as the Assignor), respectively witnesseth:

WHEREAS, the said Assignor was previously assigned rights of invention by Dale R. Adams, and Laurence A. Thompson who invented certain new and useful inventions (hereinafter "Inventions") set forth in U.S. Patent 6,489,998 (U.S. Patent Application 09/372,713), entitled: METHOD AND APPARATUS FOR DEINTERLACING DIGITAL VIDEO IMAGES, (Reel/Frame: 013324/0321, recorded on September 19, 2002) (hereinafter "Application").

WHEREAS, the said Assignee, is desirous of acquiring the entire right, title and interest in and to said Invention and said Application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor or derived therefrom;

NOW. THEREFORE, for valuable consideration, the receipt of which is hereby acknowledged, the said Assignor has sold, assigned, transfer and set over, and by these presents does sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned Inventions, Application, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor or derived therefrom, and in and to any and all divisions, continuations, and continuations-in-part of said Application, or reissues, reexaminations, or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property and all other foreign rights, the same to be held and enjoyed by the said Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors, including all rights to collect damages for infringement prior to the date of this Assignment, had this sale and Assignment not been made.

AND, for the same consideration, the said Assignor hereby covenants and agrees to and with the said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said Assignor is the lawful owner of the entire right, title and interest in and to the said Inventions and the Application for above-mentioned, and that the same are unencumbered and that

[59472-8002-US0100/BY032250.074]

PATENT REEL: 019153 FRAME: 0894 the said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND, for the same consideration, the said Assignor hereby covenants and agrees to and with the said Assignee, its successors, legal representatives and assigns, that the said Assignor will, whenever counsel of the said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said Inventions, or said Application, or any proceeding in connection with patent for said Inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, or continuation-in-part of any application for patent, or any reissue or extension of any patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of patents for said Inventions, without charge to said Assignee, his/her/their successors, legal representatives and assigns, but at the cost and expense of the said Assignee, its successors, legal representatives and assigns.

The Assignor hereby authorizes the firm of PERKINS COIE LLP to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent Office, and any Patent Office foreign to the United States.

The Assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to the said Assignee as the assignee of said Inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said Assignee, it successors, legal representatives and assigns.

Date: 11/21/05

Howard Freedland Secretary of DVDO, Inc.

A __ney Docket: 59472-8002.US01

COUNTY OF Santa Clara ; ss

On February 14, 204 before me, Volanda M. Campa, personally appeared Howard Freedland (Secretary of DVDO, Inc.), personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she 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 the person acted, executed the instrument.

Sent

YOLANDA M. CAMPA Commission # 1383468 Notary Public - California \$ Santa Clara County My Comm. Expires Nov 5, 2006 WITNESS my hand and official seat.

Golanda M. Campa Signature

RECORDED: 04/12/2007