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Form 1595
1-31-92 (modified)

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U.S. Department of Commerce
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102235745

Attorney Docket No.: 59472-8002.US02

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):
a. Laurence A. Thompson
b. Dale R. Adams
Add'l names of conveying parties attached?
 Yes No

2. Name/address of receiving party(ies):
Silicon Image, Inc.
1060 E. Arques Avenue
Sunnyvale, California 94086



MRD
9/19/02

3. Nature of conveyance: Assignment
 Merger Security Agreement
 Other Change of Name
 Reassignment

4. Date of execution: November 1, 1999

Add'l names of receiving parties attached? Yes No

5. Application number(s) and/or patent number(s): 1

If this document is being filed with a new application, the date of signature by the first named inventor was: November 1, 1999

A. Patent Application No.(s) 09/372,713

B. Patent No.(s)

10251642

Additional numbers attached: Yes No

6. Name and address of party to whom correspondence concerning document should be mailed:

Perkins Coie LLP
101 Jefferson Drive
Menlo Park, California 94025-1114

7. Total No. of applications and patents involved:
one (1)

8. Total fee (37 CFR §3.41): \$40.00
 Charge Deposit Account No. 50-0665

9. Total number of pages, including cover sheet, attachments and document: 2

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10. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Jonathan P. Kudla
Name of Person Signing

Jonathan P. Kudla
Signature

9/19/02
Date

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas we the undersigned inventors have invented certain new and useful improvements as set forth in the patent application entitled:



METHOD AND APPARATUS FOR DETECTING FREQUENCY IN DIGITAL VIDEO IMAGES

(Atty. Docket No.: DVDOP002A) for which we have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1) Sell, assign and transfer to **DVDO, Incorporated**, a California corporation having a place of business at 1129 Dell Avenue, Campbell, California 95008, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventors, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside our signatures.

- 1) Signature:  Date: 11-1-99
Typed Name: Laurence A. Thompson
- 2) Signature:  Date: 11-1-99
Typed Name: Dale R. Adams

Attny Docket No. DVDOP002A