

10-24-2002

Form 1595  
1-31-92 (modified)

RECORL

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U.S. Department of Commerce  
Patent and Trademark Office

## PATENTS ONLY

Attorney Docket No.: 59472-8024.US01

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

1. Name of conveying party(ies):

a. Jim Lyle

10/21/02

Add'l names of conveying parties attached?

☐ Yes☒ No3. Nature of conveyance: ☒ Assignment☐ Merger☐ Security Agreement☐ Other☐ Change of Name☐ Reassignment4. Date of execution: August 23, 2002

2. Name/address of receiving party(ies):

Silicon Image, Inc.  
1060 E. Arques Avenue  
Sunnyvale, California 94086Add'l names of receiving parties  
attached? ☐ Yes ☒ No5. Application number(s) and/or patent number(s): 10/171,820If this document is being filed with a new application, the date of signature by the first named inventor  
was: \_\_\_\_\_

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached: ☐ Yes ☒ No6. Name and address of party to whom  
correspondence concerning document  
should be mailed:Perkins Coie LLP  
101 Jefferson Drive  
Menlo Park, California 94025-11147. Total No. of applications and  
patents involved:one (1)8. Total fee (37 CFR §3.41): \$40.00☒ Check No. \_\_\_\_\_ enclosed for fee.9. Total number of pages, including cover  
sheet, attachments and document: 3

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DO NOT USE THIS SPACE

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  
Reg. No.: 47,724

  
Signature

10/15/02  
Date

Assignment

THIS ASSIGNMENT, by Jim Lyle (hereinafter referred to as the Assignor), witnesseth:

WHEREAS, the said Assignor has invented certain new and useful inventions set forth in an application for Letters Patent of the United States entitled **Method And Apparatus For a Two-Wire Serial Command Bus Interface**, bearing Application No. 10/171,820 and filed on June 13, 2002;

WHEREAS, 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), is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, for valuable consideration, the receipt of which is hereby acknowledged, the said Assignors have 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 for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, 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, 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 Assignor, had this sale and assignment not been made.

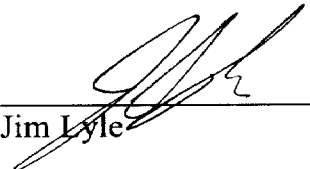
AND, for the same consideration, the said Assignors hereby covenant and agree to and with the said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said Assignors are the joint and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that the said Assignors have 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 Assignors hereby covenant and agree to and with the said Assignee, its successors, legal representatives and assigns, that the said Assignors 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 for Letters Patent, or any proceeding in connection with Letters 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 Letters patent, or any reissue or extension of any Letters 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 Letters Patent for said inventions, without charge to said Assignees, their successors, legal representatives and assigns, but at the cost and expense of the said Assignee, its successors, legal representatives and assigns.

AND, the said Assignors hereby request 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, its successors, legal representatives and assigns.

Date: 8/23/02

  
\_\_\_\_\_  
Jim Lyle

### ACKNOWLEDGEMENT

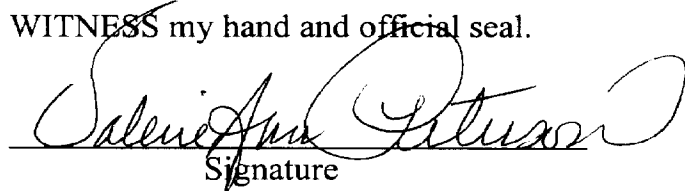
STATE OF California )  
COUNTY OF Santa Clara ) ss

On August 23, 2002 before me, Valerie Peterson, personally appeared JIM LYLE, 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.

Seal

WITNESS my hand and official seal.



  
\_\_\_\_\_  
Signature