FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)



d address of receiving party(ies): <u>SILICON IMAGE, INC</u> dress: ddress: iddress: innyvaleState:_ <u>CAZip:_94085</u> ame(s) & address(es) attached?YesXNo
SILICON IMAGE, INC dress: ddress: ddress: innyvaleState:CAZip:_94085
dress: <u>1060 E. Arques Avenue</u> ddress: <u>innyvale</u> State: <u>CA</u> Zip: <u>94085</u>
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CERTIFICATE OF MAILING
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> PATENT REEL: 12612 FRAME: 0568

ASSIGNMENT

WHEREAS, I, <u>James D. Lyle</u> hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD AND SYSTEM FOR ENCRYPTING AND DECRYPTING DATA USING AN EXTERNAL AGENT

Filing Date: November 21, 2001 Application No.: 09/991,057

WHEREAS, <u>SILICON IMAGE, INC.</u>, a corporation of the State of <u>Delaware</u>, <u>1060 E. Arques Avenue</u>, <u>Sunnyvale</u>, <u>CA 94085</u> hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assigner had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignor further agrees that he will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

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IN TESTIMONY WHEREOF, Assignor has hereunto signed his name to this assignment on the date indicated below.

Date: 12/20/01

James D. Lyle

RECORDED: 02/11/2002