| FORM 2TO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/: | FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office LE939026414US Docket No. ID-1 |
|--|---|
| | Please record the attached original documents or copy thereof. |
| 1 102295555 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies) |
| Guido Appenzeller Matthew J. Pauker Rishi R. Kacker | Name: IDENTICRYPT, INC. |
| Additional name(s) of conveying party(ies) attached? Yes | Street Address: 420 Florence Street, Suite 300 |
| 3. Nature of conveyance: | City: Palo Alto State : CA Zip: 94301 |
| ■ Assignment □ Merger | Country: |
| ☐ Security Agreement ☐ Change of Name | Additional name(s) & address(es) attached? Yes No |
| ☐ Other | — Additional mains (s) a address (es) attashed. 2 1 es 2 1 es |
| Execution Date: November 13, 2002 | |
| Application number(s) or patent number(s): | |
| If this document is being filed together with a new application, | n, the execution date of the application is: November 13, 2002 |
| A. Patent Application No.(s) | B. Patent No.(s) |
| Additional numbers attached? Yes No Name and address of party to whom correspondence 6. Total number of applications and patents involved: | |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved. |
| Name: G. Victor Treyz | 7. Total fee (37 CFR 3.41)\$ 40.00 |
| Internal Address: | Enclosed |
| | Authorized to be charged to deposit account |
| Street Address: Fish & Neave 1251 Avenue of the Americas | 8. Deposit account number: |
| City: New York State: NY ZIP: 10020 | 06-1075 |
| | (Attach duplicate copy of this page if paying by deposit account) |
| DO NOT USE THIS SPACE | |
| 9. 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. | |
| G. Victor Treyz Name of Person Signing | 11/1/0 Z Date |
| Reg. No. 36,294 Total number of pages including cover sheet, attachments, and document: | |

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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PATENT REEL: 013518 FRAME: 0737

ASSIGNMENT

WHEREAS, We, Guido Appenzeller, Matthew J. Pauker, and Rishi R. Kacker, residing respectively at 171 East Creek Drive, Menlo Park, California 94025; 806 Coleman Avenue, #7, Menlo Park, California 94025; and 806 Coleman Avenue, #7, Menlo Park, California 94025, have made an invention entitled:

IDENTITY-BASED ENCRYPTION SYSTEM

and are about to make an application for United States Letters Patent therefor, the same having been executed by us on even date herewith; and

WHEREAS, IDENTICRYPT, INC., a corporation organized and existing under the laws of the State of Delaware and having an address of 420 Florence Street, Suite 300, Palo Alto, California 94301, is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid, and other good and valuable consideration, the receipt of sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said IDENTICRYPT, INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations, continuations-in-part and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same;

PATENT REEL: 013518 FRAME: 0738 and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said IDENTICRYPT, INC. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

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RECORDED: 11/14/2002