

04-10-2000



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- New
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Document ID#
- Correction of PTO Error
Reel # Frame #
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Conveyance Type

- Assignment
 - License
 - Merger
 - Security Agreement
 - Change of Name
 - Other
- U.S. Government**
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- Departmental File
 - Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached Execution Date
Month Day Year

Name (line 1) Hou, Chien-Tzu

02 16 2000

Name (line 2)

Second Party

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party

Mark if additional names of receiving parties attached

Name (line 1) GENETICWARE CO., LTD.

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1) P.O. Box 3444

Address (line 2) Road Town Tortola

Address (line 3) British Virgin Islands
City State/Country Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

04/10/2000 DCOATES 00000175 09359101

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200.00 DP

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Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT
REEL: 010677 FRAME: 0297

Correspondent Name and Address

Area Code and Telephone Number

(408) 867-9757

Name Jason Z. Lin

Address (line 1) 19597 Via Monte Drive

Address (line 2) Saratoga, CA 95070

Address (line 3)

Address (line 4)

Pages Enter the total number of pages of the attached conveyance document including any attachments.

5

Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09359101

09359172

09359100

09334136

09333106

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number
only if a U.S. Application Number
has not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

Number of Properties

Enter the total number of properties involved.

5

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ 200.00

Method of Payment:
Deposit Account

Enclosed

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

Yes

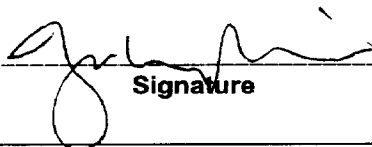
No

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. Charges to deposit account are authorized, as indicated herein.

Jason Z. Lin

Name of Person Signing



Signature

Mar. 6, 2000

Date

ASSIGNMENT

WHEREAS, I/we, Chien-Tzu HOU
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful
improvements in CRYPTOSYSTEM FOR ESTABLISHING A SECURE CHANNEL BETWEEN TWO
(hereinafter referred to as "The Invention") for which an application for United States Letters Patent was COMMUNICATION
PARTIES

- executed on even date herewith;
- executed on _____;
- filed on July 22, 1999, Serial No. 09/359,101 _____;
- filed as PCT International Application No. _____ on _____, designating
The United States of America;
- Patent number _____, issue on _____.

WHEREAS, GENETICWARE CO., LTD.
whose post office address is P. O. Box 3444, ROAD TOWN TORTOLA, BRITISH VIRGIN
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United ISLANDS
States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I/we, ASSIGNOR, by
these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention and
application throughout the United States of America, including any and all Letters Patent granted on any division, continuation,
continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing,
prosecution and maintenance of said application or any other patent application(s) in the United States for said invention,
including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without
further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and
communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within
ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may
be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent
encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's
heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters
Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for
ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full
end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by
ASSIGNOR had this assignment and sale not been made.

Assignor: Chien-Tzu HOU Dated this 16th day of FEB., 2000 Taiwan, R. O. C.
38881 Garibaldi Common,
Fremont, CA 94536,
U. S. A.



Signature

Assignor: Dated this _____ day of _____ at _____

Signature

Assignor: Dated this _____ day of _____ at _____

Signature

ASSIGNMENT

WHEREAS, I/we, Chien-Tzu HOU,
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful
improvements in Digital Data Capturing Apparatus And Method With Authentica-
(hereinafter referred to as "The Invention") for which an application for United States Letters Patent was tion Function

- executed on even date herewith;
- executed on _____;
- filed on July 22, 1999, Serial No. 09/359,172 _____;
- filed as PCT International Application No _____ on _____, designating
The United States of America;
- Patent number _____, issue on _____.

WHEREAS, GENETICWARE CO., LTD.
whose post office address is P. O. Box 3444, ROAD TOWN TORTOLA, BRITISH VIRGIN
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United ISLANDS
States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I/we, ASSIGNOR, by
these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention and
application throughout the United States of America, including any and all Letters Patent granted on any division, continuation,
continuation-in-part and reissue of said application

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing,
prosecution and maintenance of said application or any other patent application(s) in the Unites States for said invention,
including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without
further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and
communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within
ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may
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Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for
ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full
end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by
ASSIGNOR had this assignment and sale not been made

Assignor: Chien-Tzu HOU Dated this 16th day of FEB., 2000 at Taiwan, R. O. C.
38881 Garibaldi Common,
Fremont, CA 94536,
U. S. A.

Chien-Tzu HOU
Signature

Assignor: _____ Dated this _____ day of _____ at _____

Signature

Assignor: _____ Dated this _____ day of _____ at _____

Signature

ASSIGNMENT

WHEREAS, I/we, Chien-Tzu HOU

whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements in METHOD AND SYSTEM OF TRANSMITTING PRIVATE DATA USING

(hereinafter referred to as "The Invention") for which an application for United States Letters Patent was HARDWARE-PROTECTED

executed on even date herewith;

HIDDEN KEYS AND

executed on _____;

VARYING PASSCODES

filed on July 22, 1999, Serial No. 09/359,100;

filed as PCT International Application No. _____ on _____, designating

The United States of America,

Patent number _____ issue on _____

WHEREAS, GENETICWARE CO., LTD.

whose post office address is P. O. BOX 3444, ROAD TOWN TORTOLA, BRITISH VIRGIN ISLANDS

hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I/we, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Assignor: Chien-Tzu HOU
38881 Garibaldi Common,
Fremont, CA 94536,
U. S. A.

Dated this 16th day of FEB., 2000 Taiwan, R. O. C.

Chien-Tzu Hou
Signature

Assignor: _____ Dated this _____ day of _____ at _____

Signature

Assignor: _____ Dated this _____ day of _____ at _____

Signature

ASSIGNMENT

WHEREAS, I/we, Chien-Izu HOU,
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful
improvements in IC CHIP SECURITY BOX
(hereinafter referred to as " The Invention") for which an application for United States Letters Patent was

- executed on even date herewith,
- executed on _____
- filed on June 15, 1999, Serial No. 09/334,136
- filed as PCT International Application No. _____ on _____, designating
The United States of America;
- Patent number _____, issue on _____

WHEREAS, GENETICWARE CO., LTD.,
whose post office address is P. O. Box 3444, ROAD TOWN TORTOLA, BRITISH VIRGIN ISLANDS
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I/we, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

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Assignor: Chien-Izu HOU Dated this 16th day of FEB., 2000 Taiwan, R. O. C.
38881 Garibaldi Common,
Fremont, CA 94536,
U. S. A.

Chien-Izu Hou
Signature

Assignor: _____ Dated this _____ day of _____ at _____

Signature

Assignor: _____ Dated this _____ day of _____ at _____

Signature

ASSIGNMENT

WHEREAS, I/we, Chien-Tzu HOU,
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful
improvements in METHOD OF IC PACKING/UNPACKING FOR PRESERVING AND UPDATING
(hereinafter referred to as "The Invention") for which an application for United States Letters Patent was DATA WITHIN THE IC
AND THE STRUCTURE
THEREOF

- executed on even date herewith;
- executed on _____;
- filed on June 15, 1999 Serial No. 09/333, 106 ;
- filed as PCT International Application No. _____ on _____, designating
The United States of America.
- Patent number _____, issue on _____.

WHEREAS, GENETICWARE CO., LTD.
whose post office address is P. O. Box 3444, ROAD TOWN TORTOLA, BRITISH VIRGIN
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United ISLANDS
States,

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I/we, ASSIGNOR, by
these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention and
application throughout the United States of America, including any and all Letters Patent granted on any division, continuation,
continuation-in-part and reissue of said application

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing,
prosecution and maintenance of said application or any other patent application(s) in the United States for said invention,
including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without
further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and
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ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may
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end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by
ASSIGNOR had this assignment and sale not been made.

Assignor: Chien-Tzu HOU Dated this 6th day of FEB., 2000 at Taiwan, R. O. C.
38881 Garibaldi Common,
Fremont, CA 94536,
U. S. A.

Chien-Tzu HOU
Signature

Assignor: _____ Dated this _____ day of _____ at _____

Signature

Assignor: _____ Dated this _____ day of _____ at _____

Signature

CONTINUED ON PAGE 2