IN THE UNITED



101559733

ARK OFFICE

Docket No.: PALM-2930

Thereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Assignment Branch, North Tower Building, Suite 10C35, Washington, D.C., 20231, on the below date of deposit.

12/5/00

Name of Person Making the Deposit:

JULIE GIBSON

Signature of the Person Making the Deposit:

The Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Deposit:

Please record the attached original document(s) or copy(ies) thereof:

Transmittal of an Assignment

1. Name of conveying

Robert Lennie, Carl Chen, Gabe Dalbec

party(ies):

Serial No.: Filed:

09/608,670 06/30/00

Group Art Unit:

Examiner:

2. Name and Address of PALM INC.

Receiving party(ies)

5470 GREAT AMERICA PARKWAY, SANTA CLARA, CA 95052

Nature of Conveyance:

Assignment

Execution Date:

11/20/00, 09/12/00, 09/07/00

4. New Patent Application entitled:

METHOD AND APPARATUS FOR GENERATING OUERIES

FOR SECURE AUTHENTICATION AND AUTHORIZATION

OF TRANSACTIONS

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

Name: Address Kenneth N. Glass

Wagner, Murabito & Hao LLP

Two North Market Street, Third Floor, San Jose, CA 95113

Phone

(408) 938-9060

6. Total Number of applications and patents involved: ONE

7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property

Total Fees (37 CFR 3.41)

The amount of \$ 40.00 is enclosed 1 X \$40.00

\$40.00

8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed.

Statement and signature: 9.

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.

12/21/2000 MTHAI1

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40.00 OP

Date: 12/5/00

Kenneth N. Glass

Reg. No. 42,587

rev. 6/97 ipw

Assignment to Palm, Inc.

Docket No.: PALM-2930.US.P

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Robert Lennie do hereby sell, assign and transfer unto Palm, Inc. (hereinafter called Palm, Inc.), a California Corporation having its principal place of business at 5470 Great America Parkway, Santa Clara, California 95052, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled: METHOD AND APPARATUS FOR GENERATING QUERIES SECURE AUTHENTICATION AND AUTHORIZATION OF TRANSACTIONS filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or filed on 09/608,670 6/30/00 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore: Further, I/we have agreed to assign to Palm, Inc. all inventions (except as otherwise limited by law) which relate to Palm, Inc. business and which were first conceived or actually reduced to practice during my/our employment by Palm, Inc.; And for the above consideration, I/we agree promptly upon request of Palm, Inc., its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Palm, Inc., its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Palm, Inc.; I/we further covenant with Palm, Inc., its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; In witness whereof, I/we hereunto set my/our hand(s) and seal.

Inventor's Signature:

Date: I// 0/ 00.

rev: 01/00 rad

Assignment to Palm, Inc.

Docket No.: PALM-2930.US.P

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Carl Chen do hereby sell, assign and transfer unto Palm, Inc. (hereinafter called Palm, Inc.), a California Corporation having its principal place of business at 5470 Great America Parkway, Santa Clara, California 95052, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled: METHOD AND APPARATUS FOR GENERATING QUERIES FOR SECURE AUTHENTICATION AND AUTHORIZATION OF TRANSACTIONS filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or X Serial No.: 09/608,670 filed on 06/30/00 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; Further, I/we have agreed to assign to Palm, Inc. all inventions (except as otherwise limited by law) which relate to Palm. Inc. business and which were first conceived or actually reduced to practice during my/our employment by Palm, Inc.; And for the above consideration, I/we agree promptly upon request of Palm, Inc., its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Palm, Inc., its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Palm, Inc.; I/we further covenant with Palm, Inc., its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; In witness whereof, I/we hereunto set my/our hand(s) and seal. Inventor's Signature: Jul Che Date: 9/12/00

rev: 01/00 rad

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Gabe Dalbec
do hereby sell, assign and transfer unto Palm, Inc. (hereinafter called Palm, Inc.), a California Corporation having its principal place of business at 5470 Great America Parkway, Santa Clara, California 95052, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:
METHOD AND APPARATUS FOR GENERATING QUERIES FOR SECURE AUTHENTICATION AND AUTHORIZATION OF TRANSACTIONS
filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or
X Serial No.: 09/608,670 filed on 06/30/00 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore;
Further, I/we have agreed to assign to Palm, Inc. all inventions (except as otherwise limited by law) which relate to Palm, Inc. business and which were first conceived or actually reduced to practice during my/our employment by Palm, Inc.;
And for the above consideration, I/we agree promptly upon request of Palm, Inc., its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Palm, Inc., its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Palm, Inc.;
I/we further covenant with Palm, Inc., its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;
In witness whereof, I/we hereunto set my/our hand(s) and seal. Inventor's Signature: Date: 97/00
Inventor's Signature: X Date: 97700

rev: 01/00 rad

RECORDED: 12/07/2000