#### ATENT AND TRADEMARK OFFICE

Docket No.: PALM-3809.PSI

10444159

1 02462411
Thereby certify that unis manistrictian or the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Mail Stop Assignments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.

Date of

05/22/03

Name of Person Making the Deposit:

Anthony Chou

Signature of the Person

Making the Deposit:

Mail Stop Assignments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

5,22-03

Sir:

Deposit:

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

#### Transmittal of an Assignment

1. Name of conveying Grace Tseng, Zita Netzel, Mike Ryner, Mark Babella and Bill Webb party(ies):

Serial No.:

Group Art Unit:

Filed:

05/22/03

Examiner:

2. Name and Address of PALM, INC.

Receiving party(ies)

400 N. McCarthy Blvd., Milpitas, CA 95035

**3.** Nature of Conveyance: Assignment

Execution Date:

05/14/03, 05/12/03, 05/12/03, 05/12/03 and 05/21/03

4. New Patent Application entitled:

DUAL SIDED INPUT DEVICE FOR A HANDHELD COMPUTER

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

Name:

Anthony C. Murabito

Address

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)

1 X \$40.00

The amount of \$ 40.00

is enclosed

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.

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.

05/28/2003 GGEBREGI 00000003 10444159

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40.00 OP

Date:

05/22/03

Name Anthony C. Murabito

Reg. No. 35,295

Page 1 of 1

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\$40.00

As	ssi	gnm	ent	to	Palm,	Inc.
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Inventor's Signature:

Docket No.: PALM-3809.PSI

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Grace Tseng do hereby sell, assign and transfer unto Palm, Inc. (hereinafter called Palm, Inc.), a California Corporation having its principal place of business at 400 N. McCarthy Blvd., Milpitas, CA 95035, 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: DUAL SIDED INPUT DEVICE FOR A HANDHELD COMPUTER X 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 Serial No.: filed on 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.

Page 1 of 1 rev: 01/00 rad

### Assignment to Palm, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Zita Netzel do hereby sell, assign and transfer unto Palm, Inc. (hereinafter called Palm, Inc.), a California Corporation having its principal place of business at 400 N. McCarthy Blvd., Milpitas, CA 95035, 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: DUAL SIDED INPUT DEVICE FOR A HANDHELD COMPUTER X 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 and the inventions set forth filed on Serial No.: 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.

Page 1 of 1

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### Assignment to Palm, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Mike Ryner	
do hereby sell, assign and transfer unto Palm, Inc. (hereinafter called Palm, Inc.), a California Corporation havits principal place of business at 400 N. McCarthy Blvd., Milpitas, CA 95035, and its successors and assigns, entire right, title, and interest for the United States and all foreign countries, in and to any and all improvement including the right of priority in, to, and under, the application for the United States patent entitled:	the
DUAL SIDED INPUT DEVICE FOR A HANDHELD COMPUTER	
X 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	
Serial No filed on and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign there which may be granted thereon or therefore;	ı ito
Further, I/we have agreed to assign to Palm, Inc. all inventions (except as otherwise limited by law) which related Palm, Inc. business and which were first conceived or actually reduced to practice during my/our employment Palm, Inc.;	
And for the above consideration, I/we agree promptly upon request of Palm, Inc., its successors or assigns execute and deliver without further compensation any power of attorney, assignment, application, whether origin continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Palnc., its successors and assigns, the inventions described in said application and all patent rights therein, in United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interferer proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Palm, Inc.;	nal Im the
I/we further covenant with Palm, Inc., its successors, assigns, and legal representatives that no assignment, gramortgage, license, or other agreement affecting the rights and property herein conveyed has been made to other by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.	ers
In witness whereof, I/we hereunto set my/our hand(s) and seal.	
Inventor's Signature: Date: 5/12/03	

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## Assignment to Palm, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Mark Babella
do hereby sell, assign and transfer unto Palm, Inc. (hereinafter called Palm, Inc.), a California Corporation having its principal place of business at 400 N. McCarthy Blvd., Milpitas, CA 95035, 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:
DUAL SIDED INPUT DEVICE FOR A HANDHELD COMPUTER
X 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
Serial No.: filed on 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: 5/12/03
<b>&gt;</b>

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# Assignment to Palm, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Bill Webb
do hereby sell, assign and transfer unto Palm, Inc. (hereinafter called Palm, Inc.), a California Corporation having its principal place of business at 400 N. McCarthy Blvd., Milpitas, CA 95035, 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:
DUAL SIDED INPUT DEVICE FOR A HANDHELD COMPUTER
If illed 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
Serial No.: filed on 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: May 2157, 2003

Page 1 of 1 rev: 01/00 rad

PATENT REEL: 014114 FRAME: 0817

**RECORDED: 05/22/2003**