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## ND TRADEMARK OFFICE

Docket No.: PALM-3639.PSI

-20-03 I hereby 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

Date of 03/17/03

Name of Person

KATHERINE RINALDI

Signature of the Person Making the Deposit: Making the Deposit: Deposit: TICE OF PUBLIC RECORDS The Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

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

Transmittal of an Assignment

1. Name of conveying

Palm, Inc.

party(ies):

Filed:

Serial No .:

09/871,465

Group Art Unit:

05/30/01 Examiner:

2. Name and Address of Palm Source, Inc.

Receiving party(ies)

1240 Crossman Avenue, Sunnyvale, CA 94089

Nature of Conveyance:

Assignment

Execution Date:

02/12/03

**1.** New Patent Application entitled:

SYSTEM AND METHOD FOR PRIORITIZING AND BALANCING SIMULATANEOUS AUDIO OUTPUTS IN A HANDHELD DEVICE

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

Name: Address Anthony C. Murabito

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

'. 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

X Please charge any fees required or credit any overpayments to Deposit

Account 23-0085.

A duplicate copy of this transmittal is enclosed.

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.

[ ate:

March 17, 2003

Reg. No. 35,295

Name Anthony C. Murabito

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age 1 of 1

rev. 6/97 ipw

REEL: 013857 FRAME: 0289

**PATENT** 

## ASSIGNMENT OF OWNERSHIP

'Assignor:" PALM, INC.

The Assignor identified above hereby confirms that the Assignor has for good and valuable consideration assigned and transferred, and does hereby assign and transfer, to PALM SOURCE INC. Assignor's entire right, title and interest in and to those certain patent applications of the titles, and the other identifying information, listed below including all United States and foreign patent rights arising therefrom including any and all patents of the United States and of countries foreign thereto which may be granted thereon or therefor, together with all claims for damages by reason of past infringement of any patent rights, with the right to sue for, and collect, the same for ALM SOURCE, INC.'s own use and benefit.

PALMI REF#	TITLE OF PATENT APPLICATION	SERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR
FALM- 2596.PSI	POWER MANAGED PERIPHERAL COMMUNICATIONS	09/379,552	8/23/1999	OSBORN, N.
F.:.LM- 27/32.PSI	A HANDHELD COMPUTER SYSTEM AND METHOD TO DETECT AND IDENTIFY A PERIPHERAL DEVICE	09/500,711	2/9/2000	KAMMER, D.
FALM- 27/6.PSI	GRACEFUL RECOVERY FROM AND AVOIDANCE OF CRASHES DUE TO NOTIFICATION OF 3RD PARTY APPLICATIONS	09/528,663	3/20/2000	DONALDSON, J.
FALM- 27#7.PSI	REDUCED TABLE SIZE FORWARD ERROR CORRECTING ENCODER	09/518,581	3/3/2000	GARRABRANT, G
PRLM- 28#0.PSI	SYNC-TIME READ ONLY MEMORY IMAGE BINDING FOR LIMITED RESOURCE DEVICES	09/572,563	5/16/2000	MCILROY, G.
P≒LM- 28≐9.PSI	METHOD AND APPARATUS FOR FAULT-TOLERANT UPDATE OF FLASH ROM CONTENTS	09/590,936	6/8/2000	LEMKE, S.
P-\LM- 2811.PSI	METHOD AND SYSTEM FOR ON-LINE SUBMISSION AND DEBUG OF SOFTWARE CODE FOR A PORTABLE COMPUTER SYSTEM OR ELECTRONIC DEVICE	09/727,987	11/30/2000	MACDONELL, K.
P \LM- 28 9.PSI	METHOD AND APPARATUS FOR USING NEXT-STROKE PREDICTION FOR IMPROVED COMPUTER CONTROLLED HANDWRITING RECOGNITION	09/495,405	1/31/2000	OSBORN, N.

PATENT REEL: 013857 FRAME: 0290

TITLE OF PATENT	SERIAL	FILING	FIRST NAMED INVENTOR
	NOMBEN	DATE	INVENTOR
<u>'</u>	09/580,271	5/25/2000	MCILROY, G.
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	00/505 711	F/24/2000	DAFF
" <del>-</del>	09/565,711	5/31/2000	RAFF, C.
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,	09/553,442	4/19/2000	OSBORN, N.
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· · ·	09/541,380	3/31/2000	ARNOLD, G.
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	PCT/US01/0989	3/31/2000	ARNOLD, G.
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1	09/341,376	3/3/1/2000	Artinolo, G.
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	11200/00860	3/31/2000	ARNOLD, G.
Į.	0300/03003	3/31/2000	ANNOLD, G.
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	09/608,670	6/30/2000	LENNIE, R.
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1	09/540,081	3/31/2000	ARNOLD, G.
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j.	20/512 555	A14 18 A T T	000000
	09/516,656	3/1/2000	CORTOPASSI, M.
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AND USER AUTHENTICATION	Í		
1	APPLICATION  MODULAR CONFIGURATION AND DISTRIBUTION OF APPLICATIONS CUSTOMIZED FOR A REQUESTOR DEVICE  METHOD AND APPARATUS FOR MANAGING CALENDAR INFORMATION FROM A SHARED DATABASE AND MANAGING CALANDAR INFORMATION FROM MULTIPLE USERS  METHOD AND APPARATUS FOR FAULT-TOLERANT HOST OPERATION DURING EXPANSION DEVICE INSERTION AND REMOVAL SERVER-BASED EVENT DRIVEN INFORMATION NOTIFICATION WITH PALMTOP COMPUTER INFORMATION SERVICE AND METHOD (as amended) SECURE SERVER-BASED IDENTIFICATION FOR SIMPLIFIED ONLINE TRANSACTION PROCESSING WITH PALMTOP COMPUTER A METHOD AND APPARATUS FOR ONLINE TRANSACTION PROCESSING (as amended) METHOD AND APPARATUS FOR GENERATING QUERIES FOR SECURE AUTHENTICATION AND AUTHORIZATION OF TRANSACTIONS REMOTE MANAGEMENT AND REDIRECTION OF MESSAGE ATTACHMENTS USING PALMTOP COMPUTER ENTERPRISE-BASED ACCESS CONTROL TO CONTENT VIA PALMTOP COMPUTER METHOD AND APPARATUS	MODULAR CONFIGURATION AND DISTRIBUTION OF APPLICATIONS CUSTOMIZED FOR A REQUESTOR DEVICE  METHOD AND APPARATUS FOR MANAGING CALENDAR INFORMATION FROM A SHARED DATABASE AND MANAGING CALANDAR INFORMATION FROM MULTIPLE USERS  METHOD AND APPARATUS FOR FAULT-TOLERANT HOST OPERATION DURING EXPANSION DEVICE INSERTION AND REMOVAL  SERVER-BASED EVENT DRIVEN INFORMATION NOTIFICATION WITH PALMTOP COMPUTER INFORMATION FOR SIMPLIFIED ONLINE TRANSACTION PROCESSING WITH PALMTOP COMPUTER A METHOD AND APPARATUS FOR ONLINE TRANSACTION PROCESSING (as amended) METHOD AND APPARATUS FOR GENERATING QUERIES FOR SECURE AUTHENTICATION AND AUTHORIZATION OF TRANSACTIONS REMOTE MANAGEMENT AND REDIRECTION OF MESSAGE ATTACHMENTS USING PALMTOP COMPUTER ENTERPRISE-BASED ACCESS CONTROL TO CONTENT VIA PALMTOP COMPUTER  METHOD AND APPARATUS FOR USING PRESSURE INFORMATION FOR IMPROVED COMPUTER CONTROLLED HANDWRITING  NUMBER  09/580,271  09/585,711  09/585,711  09/541,380  09/541,380  09/541,380  09/541,380  09/541,380  09/541,380  09/541,380  09/541,380  09/541,378  09/541,380  09/5	APPLICATION MODULAR CONFIGURATION AND DISTRIBUTION OF APPLICATIONS CUSTOMIZED FOR A REQUESTOR DEVICE  METHOD AND APPARATUS FOR MANAGING CALENDAR INFORMATION FROM A SHARED DATABASE AND MANAGING CALANDAR INFORMATION FROM MULTIPLE USERS METHOD AND APPARATUS FOR FAULT-TOLERANT HOST OPERATION DURING EXPANSION DEVICE INSERTION AND REMOVAL SERVER-BASED EVENT DRIVEN INFORMATION NOTIFICATION WITH PALMTOP COMPUTER INFORMATION SERVICE AND METHOD (as amended) SECURE SERVER-BASED IDENTIFICATION FOR SIMPLIFIED ONLINE TRANSACTION PROCESSING WITH PALMTOP COMPUTER A METHOD AND APPARATUS FOR ONLINE TRANSACTION PROCESSING (as amended) METHOD AND APPARATUS FOR GENERATING QUERIES FOR SECURE AUTHENTICATION OF TRANSACTIONS REMOTE MANAGEMENT AND AUTHORIZATION OF TRANSACTIONS REMOTE MANAGEMENT AND REDIRECTION OF MESSAGE ATTACHMENTS USING PALMTOP COMPUTER ENTERPRISE-BASED ACCESS CONTROL TO CONTENT VIA PALMTOP COMPUTER  METHOD AND APPARATUS FOR USING PRESSURE INFORMATION FOR IMPROVED COMPUTER  METHOD AND APPARATUS FOR USING PRESSURE INFORMATION FOR IMPROVED COMPUTER CONTROLLED HANDWRITING  NO/580,271  5/25/2000  5/25/200

PALM REF#	TITLE OF PATENT	SERIAL	FILING	FIRST NAMED
	APPLICATION	NUMBER	DATE	INVENTOR
	A METHOD AND SYSTEM			l
PAL±1-	FOR ENABLING PERSONAL			
2937.PSI	DIGITAL ASSISTANTS AND	09/572,671	5/16/2000	CORTOPASSI, M.
1 2007 01	PROTECTING STORED		i	
	PRIVATE DATA			
	METHOD AND APPARATUS			
PAL 1-	FOR USING A DUAL COLOR			
2939 PSI	SCHEME FOR DISPLAYING	09/580,821	5/26/2000	FLORES, R.
2938.731	TWO KINDS OF	;		]
j	INFORMATION IN A USER			L
	METHOD AND APPARATUS			
	FOR USING A COLOR TABLE			
PA/I-	SCHEME FOR DISPLAYING	00/570 700	F/00/0000	FI 0050 B
2940 PSI	INFORMATION ON EITHER	09/579,792	5/26/2000	FLORES, R.
	COLOR OR MONOCHROME			1
	DISPLAY			
	METHOD AND APPARATUS			
	FOR AN EVENT BASED,			
PAL VI-	SELECTABLE USE OF	09/580,296	5/26/2000	FLORES, R.
294   PSI	COLOR IN A USER	00/000,200	0/20.200	
1	INTERFACE DISPLAY			ì
<u> </u>	AUTOMATIC SELECTION AND			<del> </del>
PAI VI-	UPDATING OF SOFTWARE	09/579,865	5/25/2000	FLORES, R.
2942 PSI	APPLICATION VERSION	00/0/0,000	3/23/2000	1 201120, 11.
<del> </del>	AUTOMATICALLY CENTERED			<del></del>
PALM-	SCROLLING IN A TAB-BASED	09/569,739	5/11/2000	DONALDSON, J.
294 PSI	USER INTERFACE	00,000,100	0/1//2000	0.
	SYSTEM FOR		<del></del>	
	SYNCHRONIZING			į
P/∷M-	DATABASES ON MULTIPLE	09/675,576	9/29/2000	RAFF, C.
294 PSI	DEVICES UTILIZING A HOME	09/0/3,3/0	9/29/2000	11011,0.
	BASE			
P/v M-	A SYSTEM FOR SHARING		<del></del>	
2944. 3I.WO	INFORMATION	PCT/US01/30469	9/29/2000	RAFF, C.
2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	METHOD AND APPARATUS			
RE THE STATE OF TH	FOR PARALLEL EXECUTION			
PALM-	OF CONDUITS DURING			}
297 PSI	SIMULTANEOUS	09/577,208	5/23/2000	CREEMER, D.
297	SYNCHRONIZATION OF			
	I :			
<del> </del>	DATABASES METHOD AND SYSTEM FOR			
PALM-	DEVICE BOOTSTRAPPING	09/576,730	5/23/2000	CREEMER, D.
29 .PSI	VIA SERVER	09/3/0,/30	3/23/2000	ORELIVIEN, D.
<b> </b>	DISPLAYING A WEB PAGE			
P 3_M-	ON AN ELECTRONIC			}
302 .PSI	DISPLAY DEVICE HAVING A	09/574,746	5/18/2000	NICHOLAS, R.
30/: .731		1		
<del> </del>	LIMITED DISPLAY AREA			
P .M-	LONG TAP STROKES AS A	00/676 464	0/00/0000	NICOLAS D
30.≧⊝.PSI	USER INTERFACE	09/676,461	9/29/2000	NICOLAS, R.
i	SELECTION MECHANISM	i		1

PALM REF#	TITLE OF PATENT APPLICATION	SERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR
⊕ALM- 3€69.PSI	GLOBALIZED PROXY SERVERS FOR FORMATTING INFORMATION DEPENDING ON A TARGET HANDHELD DEVICE IN COMMUNICATION THEREWITH	09/578,028	5/24/2000	CHEN, C.
PALM- 3( <b>83</b> .PSI	BINDING USING ABSOLUTE MEMORY REFERENCES	09/573,072	5/16/2000	FLORES, R.
∷'ALM- 3∫85.PSI	METHOD AND SYSTEM FOR ADAPTIVE DATA  _M- SYNCHRONIZATION AND		5/25/2000	DIVALENTINO, R.
PALM- 31 <b>54.</b> PSI	SECURE AUTHENTICATION AND AUTHORIZATION FOR TRANSACTION PROCESSING	09/607,683	6/30/2000	LENNIE, R.
∂'ALM- 3 95.PSI	EFFICIENT SERVICE REGISTRATION FOR LEGACY APPLICATIONS IN A BLUETOOTH ENVIRONMENT	09/728,025	11/30/2000	KAMMER, DAVID
PALM- 31∌5.PSI.WO	SERVICE RECORD FOR AN APPLICATION RUNNING ON A WIRELESS DEVICE	PCT/US01/44730	11/30/2000	KAMMER, DAVID
PALM- 3 96.PSI	POWER-CONSERVING INTUITIVE DEVICE DISCOVERY TECHNIQUE IN A BLUETOOTH	09/675,047	9/28/2000	KAMMER, D.
PALM- 3 97.PSI	EFFICIENT DISCOVERY OF DEVICES IN A BLUETOOTH ENVIRONMENT	09/676,270	9/28/2000	KAMMER, D.
'ALM- 319 '.PSI.WO	METHOD AND SYSTEM PERTAINING TO WIRELESS SIGNALS	PCT/US01/31 <b>1</b> 84	9/28/2000	KAMMER, D.
PALM- 3∷05.PSI	METHOD AND APPARATUS FOR IMPORTING AND EXPORTING DIRECTORY AND CALENDAR INFORMATION TO AND FROM PERSONAL INFORMATION	09/671,768	9/27/2000	OSBORN, N.
∂ALM- 3∷14.PSI	DATA EXCHANGE BETWEEN A HANDHELD DEVICE AND ANOTHER COMPUTER SYSTEM USING AN EXCHANGE MANAGER VIA SYNCHRONIZATION	09/598,670	6/20/2000	PEACOCK, G.
PALM- 3∷15.PSI	INFORMATION EXCHANGE BETWEEN A HANDHELD DEVICE AND ANOTHER COMPUTER SYSTEM USING AN EXCHANGE MANAGER AND UNIFORM RESOURCE LOCATOR (URL) STRINGS	09/598,668	6/20/2000	PEACOCK, G.

Γ-		TITLE OF PATENT	SERIAL	FILING	FIRST NAMED
PΔ	LM REF#	APPLICATION	NUMBER	DATE	INVENTOR
<u> </u>		METHOD AND SYSTEM FOR	NOMBER	DAIL	INVENTOR
	24114	1			1011110011
	PALM-	SECURE ACTIVATION OF	09/727,908	11/30/2000	JOHNSON,
	216.PSI	WEB CLIPPING	· ·		SCOTT
<u> </u>		APPLICATIONS			
		METHOD AND APPARATUS			
	PALM-	FOR UPDATING			
	234.PSI	APPLICATIONS ON A MOBILE	09/727,991	11/30/2000	LIU, C.
	204.1 01	DEVICE VIA DEVICE			
L.		SYNCHRONIZATION			
		METHOD AND APPARATUS			
	PALM-	FOR UPDATING			
100	*ALIVI- *1.PSI.WO	APPLICATIONS ON A MOBILE	PCT/US01/44860	11/30/2000	LIU, C.
320	1.P51.WQ	DEVICE VIA DEVICE			,
ŧ		SYNCHRONIZATION			
	PALM-	ICON TRIGGERED ONE-TAP			CHRISTOPHER,
3	236.PSI	CLOCK AND DATE DISPLAY	09/724,199	11/27/2000	D.
<b>—</b>		METHOD AND APPARATUS			<u> </u>
		FOR SINGLE-STEP USER			
	PALM-	GENERATED NOTES ON A	09/772,449	1/29/2001	CHRISTOPHER,
1 :	237.PSI	PERSONAL DIGITAL	03/172,443	1/23/2001	DAVID
		ASSISTANT			
		METHOD AND SYSTEM FOR			
	. 3 & 1 . 8 4	ENABLING TIMED EVENTS			****
•	PALM- ∃⊇38.PSI	OF A PORTABLE	09/770,0 <b>70</b>	1/24/2001	MICHAEL
- 1		COMPUTING DEVICE TO	,		LUNSFORD
	:	TRIGGER REMOTE			
<u> </u>		CONTROL OF EXTERNAL			
		SECURITY TECHNIQUE FOR			
	PALM-	CONTROLLING ACCESS TO	09/727,984	11/30/2000	LEMKE, S.
1	280.PSI	A NETWORK BY A WIRELESS	03/12/,304	11/30/2000	LLIVINE, 3.
L		DEVICE			
	PALM-	COMPUTER RELATED	US01/44718	11/00/0000	LEMME
328	O.PSI.WO	ACCESS CONTROL	0301/44716	11/30/2000	LEMKE, S.
	: > 4 1 1 4	SECURITY TECHNIQUE FOR			
1	PALM-	AN OPEN COMPUTING	09/727,953	11/30/2000	MCILROY, G.
3	:81.PSI	PLATFORM SYSTEM	•		
		METHOD AND SYSTEM FOR			
		A FULL SCREEN USER			
	·'ALM-	INTERFACE AND DATA	09/734,769	12/11/2000	JOHNSON,
- 3	83.PSI	ENTRY USING	00,701,700	12/11/2000	SCOTT
ĺ		HANDWRITTEN GLYPHS			
-		METHOD AND APPARATUS			
		FOR SELECTIVE AND			
		AUTOMATIC TWO-WAY			
	'ALM-	- · · · · · · · · · · · · · · · · · · ·	00/770 004	1/00/0001	000001111
3.	85.PSI	BEAMING OF RELATED	09/773,061	1/30/2001	OSBORN, N.
		INFORMATION TO AND			
İ		FROM PERSONAL		1	
<u> </u>	-	INFORMATION			
		METHOD AND APPARATUS			
1		FOR SELECTION OF ONE			
	ALM-	DATA SET FROM AMONG	09/773,703	1/31/2004	OTEVE LEMAN
30	01.PSI	MULTIPLE RELATED DATA	031113,103	1/31/2001	STEVE LEMKE
1		SETS AND BEAMING THE			
L		SELECTED DATA SET			

PALM REF#	TITLE OF PATENT APPLICATION	SERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR
PA: M- 3306.PSI	PALMTOP COMPUTER EXPANSION USING SHARED MEMORY ACCESS	09/671,657	9/27/2000	OSBORN, N.
P,1 .M- 35% .PSI	METHOD AND SYSTEM FOR SERIAL DATA MULTIPLEXER FOR CONTINUOUS COMMUNICATION WITH A MODEM WHILE IN A DATA MODE	09/688,014	10/13/2000	KARSTENS, R.
PA_M- 3512.FSI.WO	COMMUNICATION BETWEEN A COMPUTER AND A MODEM	PCT/US01/42549	10/13/2000	KARSTENS, R.
F/-LM- 3513.PSI	METHOD AND SYSTEM FOR SINGLE-STEP ENABLEMENT OF TELEPHONY FUNCTIONALITY FOR A PORTABLE COMPUTER SYSTEM	09/687,518	10/13/2000	KARSTENS, R.🛭
F/ LM- 3513 2SI.WO	A SYSTEM FOR SHARING INFORMATION	PCT/US01/42693	10/13/2000	KARSTENS, R. 🗆
P. LM- 38: 2.PSI	TECHNIQUE ALLOWING A STATUS BAR USER RESPONSE ON A PORTABLE DEVICE GRAPHIC USER INTERFACE	09/764,653	1/16/2001	Michel Bonansea
ે \LM- 3 ∷4.PSI	METHOD AND APPARATUS FOR NOTIFICATION ON AN ELECTRONIC HANDHELD DEVICE USING AN ATTENTION MANAGER	09/801,983	3/7/2001	EBERT, B.
% ALM- 3% 35.PSI	SECURITY METHOD AND APPARATUS FOR CONTROLLING THE DATA EXCHANGE ON HANDHELD COMPUTERS	09/726,822	11/29/2000	GUITER, O.
FALM- 3642.PSI	IMAGE RUN ENCODING	09/844,925	4/26/2001	LEVENBERG, R.
∃ ALM- 3: 43.PSI	EXTENSIBLE TRANSCODER ANNOTATION FOR TRANSCODING PROXY SERVERS	09/825,031	4/2/2001	LEVENBERG, R.
'ALM- 35 <b>52.</b> PSI	RULE-BASED, N-WAY SYNCHRONIZATION OF MULTIPLE COPIES OF A DATABASE	09/764,524	1/17/2001	Kelly McCaw
'ALM- 561.PSI	EMAIL ACCESS TO SECURE ENTERPRISE RESOURCES	09/769,834	1/24/2001	Greg Arnold
PALM- 563.PSI	THICK CLIENT WAP	09/841,812	4/24/2001	Chung Liu
PALM- 564.PSI	UNIFIED MESSAGING/CALL ROUTING CONFIGUATION USING PALMTOP COMPUTER	09/775,321	1/31/2001	Greg Arnold
PALM- #565.PSI	ADAPTIVE CONTENT DELIVERY	09/771,265	1/26/2001	Greg Arnold

PALM REF#	TITLE OF PATENT	SERIAL	FILING	FIRST NAMED
	APPLICATION	NUMBER	DATE	INVENTOR
PALM- 3573.PSI	METHOD AND APPARATUS FOR COORDINATED N-WAY SYNCHRONIZATION BETWEEN MULTIPLE DATABASE COPIES	09/774,163	1/25/2001	Kelly McCaw
PISLM- 3575.PSI	METHOD AND APPARATUS FOR THE SELECTION OF RECORDS(as amended)	09/821,423	3/28/2001	PARRISH, J.
P≒LM- 3586.PSI	METHOD AND APPARATUS FOR DEVICE AND CARRIER INDEPENDENT LOCATION SYSTEMS FOR MOBILE DEVICES	09/802,172	3/7/2001	TURCOTTE, M.
F∆LM- 3588.PSI	TASK SWITCHING WITH STATE PRESERVATION FOR PROGRAMS RUNNING ON AN ELECTRONIC DEVICE	09/827,888	4/6/2001	LIU, C.
FALM- 35/9.PSI	PRE-TOKENIZATION OF INTERNET CONTENTS FOR PORTABLE ELECTRONIC DEVICES	09/874,577	6/4/2001	LIU, C.
FALM- 3591.PSI	RESOURCE PROXY FOR MOBILE WIRELESS ELECTRONIC DEVICES	09/796,863	2/28/2001	BLIGHT, D.
F⊠LM- 3594.PSI	WEB-BASED TASK ASSISTANTS FOR WIRELESS PERSONAL DEVICES	09/861,051	5/17/2001	LUSHER, E.
F≒LM- 36⊕1.PSI	METHOD AND SYSTEM FOR IMPLEMENTING URL SCHEME PROXIES ON A COMPUTER SYSTEM	09/814,530	3/21/2001	PEACOCK, G.
F∷LM- 3€€3.PSI	RESOURCE YIELDING IN A MULTIPLE APPLICATION ENVIRONMENT	09/811,990	3/19/2001	PEACOCK, G.
F≞LM- 3€⊺3.PSI	A METHOD AND SYSTEM FOR AUTOMATIC FIRMWARE UPDATES IN A PORTABLE HAND-HELD DEVICE	09/843,797	4/26/2001	BARTEL, M.
F⊠LM- 3€09.PSI	METHOD AND SYSTEM FOR A SECURITY TECHNIQUE FOR ENABLING AN ELECTRONIC DEVICE TO RUN CONTROLLED TEST APPLICATIONS	09/844,924	4/26/2001	SKINNER, C.
F∄LM- 36 2.PSI	A METHOD FOR DYNAMICALLY ENABLING THE EXPANSION OF A COMPUTER OPERATING SYSTEM	09/965,374	9/26/2001	LOUCKS, J.
F / LM- 36 : 5.PSI	COMMUNICATION PROTOCOL FOR WIRELESS DATA EXCHANGE VIA A PACKET TRANSPORT BASED SYSTEM	09/811,994	3/19/2001	Hatem Oueslati

PALM REF#	TITLE OF PATENT APPLICATION	SERIAL NUMBER	FILING	FIRST NAMED INVENTOR
P/\ M- 362@.PSI	HANDHELD COMPUTER SYSTEM THAT ATTEMPTS TO ESTABLISH AN ALTERNATIVE NETWORK LINK UPON FAILING TO ESTABLISH A REQUESTED		5/1/2001	KRUGER, M.
PALM- 3637.PSI	GUARANTEED AND EFFICIENT MESSAGE DELETION MECHANISM FOR WIRELESS-BASED ELECTRONIC MAIL	09/865,815	5/25/2001	GUO, L.
P.≙ .M- 363∪.PSI	SYSTEM AND METHOD FOR PRIORITIZING AND BALANCING SIMULTANEOUS AUDIO OUTPUTS IN A HANDHELD DEVICE	09/871,465	5/30/2001	DONALDSON, J.
P#_M- 3643.PSI	AUTOMATIC COLLECTION AND UPDATING OF APPPLICATION USAGE	09/874,717	6/4/2001	FLORES, R.
P∄LM- 364 I.PSI	METHOD FOR AUTOMATIC TRACKING OF APPLICATION AND CONTENT USAGE	09/874,578	6/4/2001	FLORES, R.
F⊬LM- 36⊝.PSI	A METHOD AND SYSTEM FOR HANDWRITING RECOGNITION WITH SCROLLING INPUT HISTORY AND IN-PLACE EDITING	09/872,245	5/31/2001	Russell Y. Webb
FALM- 3667.PSI	METHOD AND SYSTEM FOR PUSHING ELECTRONIC MESSAGES TO A WIRELESS PORTABLE DEVICE USING A STANDARD MAIL SERVER INTERFACE	09/872,451	5/31/2001	Robert W. Lennie
P/.LM- 3668.PSI	EMAIL NOTIFICATION PACKET	09/872,567	5/31/2001	Robert W. Lennie
P:,LM- 36: 0.PSI	METHOD AND SYSTEM FOR ON SCREEN TEXT CORRECTION VIA PEN INTERFACE	09/873,006	5/31/2001	WEBB, R.
PALM- 3689.PSI	TIME ZONE MAGAGEMENT	09/940,321	8/27/2001	LAPUYADE, E.
PALM- 36: 3.PSI	METHOD AND APPARATUS FOR DISPLAYING INFORMATION IN A DISPLAY SCREEN REGION IDENTIFIED BY PERMANENT	09/942,818	8/29/2001	GUITER, O.
3505.PSI	METHOD AND SYSTEM FOR PROVIDING INFORMATION FOR IDENTIFYING CALLERS BASED ON A PARTIAL NUMBER	09/942,481	8/29/2001	LEMKE, S.
37 39.PSI	CHECKING REVOCATION OF DIGITAL CERTIFICATES USED ON PORTABLE ELECTRONIC DEVICES	10/155,775	5/24/2002	LEVENBERG, R.

PALM REF	# TITLE OF PATENT APPLICATION	SERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR
<del></del>	A METHOD AND SYSTEM	KOMBER	DAIL	INVENTOR
	FOR NAVIGATING A DISPLAY			
PALM-	SCREEN FOR LOCATING A	10/071,816	2/7/2002	FABRE, G.
3740 PSI	DESIRED ITEM OF	10/07 1,010	21112002	I ADITE, G.
	INFORMATION			
<del></del>	SYSTEM AND METHOD FOR		<del>                                     </del>	
ΡΑ∷Μ-	ONE-TOUCH EXECUTION OF			
3752 PSI	COMMANDS IN A GRAPHICAL	10/153,035	5/21/2002	NICOLAS, R.
3732.131	USER INTERFACE			
<del> </del>	COMPUTERIZED HELP		1	
PA⊩M-	SYSTEM WITH MODAL AND	09/527,939	3/16/2000	GRILLO, P.
375€ PSI	NON-MODAL MODES	, 00,027,000	0, 10, 2000	G
PALM-	COMPUTERIZED HELP			
3756 FSI.P	1	60/124,865	3/17/1999	GRILLO, P.
()	NON-MODAL MODES			<u></u>
	SYSTEM AND METHOD FOR			
PALM-	SYNCHRONIZING MULTIPLE	00/000 70:	4/0//000	BD401415 -
375 .PSI	CALENDARS OVER WIDE	09/289,764	4/8/1999	PIVOWAR, A.
•	AREA NETWORK			
	SYSTEM AND METHOD FOR			
PALM-	SHARING DATA AMONG A	00/004 000	5/00/0004	B. (0) (1) B. (
3751.PSI	PLURALITY OF PERSONAL	09/864,928	5/23/2001	PIVOWAR, A.
	DIGITAL ASSISTANTS		!	
	SYSTEM AND METHOD FOR			
PALM-	SHARING DATA AMONG A	Hendloosez	4/7/0000	DIVOWAD A
3 <b>759.FSI.W</b>	O PLURALITY OF PERSONAL	US00/09367	4/7/2000	PIVOWAR, A.
	DIGITAL ASSISTANTS			
	SYSTEM AND METHOD FOR			
PA .M-	DISPLAYING ADVERTISING			
378 .PSI	INFORMATION ON A CLIENT	09/289,273	4/8/1999	PIVOWAR, A.
370 .1 31	COMPUTER DURING A DATA			
	TRANSFER PROCESS			
P∴_M-	SYSTEM AND METHOD FOR	-		
3760   SI.W	ADVERTISING DURING A	US00/09325	4/7/2000	PIVOWAR, A.
	DATA THANSFER PROCESS			
	SYSTEM AND METHOD FOR			
	DISPLAYING AND		]	
P4_M-	MANIPULATING MULTIPLE	09/288,774	4/8/1999	PIVOWAR, A.
3761 PSI	1			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	PERSONAL DIGITAL			
	ASSISTANT			
	SYSTEM AND METHOD FOR			
D : 14	SYNCHRONIZING DATA			
PALM-	AMONG A PLURALITY OF	09/289,769	4/8/1999	PIVOWAR, A.
37∂3.PSI	USERS VIA AN INTERMITTENTLY			
	ACCESSED NETWORK SYSTEM AND METHOD FOR			
	SYNCHRONIZING DATA			
PALM-	AMONG A PLURALITY OF		}	
3768.₽SI.W	1	US00/09324	4/7/2000	PIVOWAR, A.
3100. 31.44	INTERMITTENTLY			
	ACCESSED NETWORK			
	//OOLOOLO HET MY OHN		L	

PA_M REF#	TITLE OF PATENT	SERIAL	FILING	FIRST NAMED
	APPLICATION	NUMBER	DATE	INVENTOR
²ALM- ⊚ ²79.PSI	METHOD OF SOFTWARE DISTRIBUTION BETWEEN PORTABLE COMPUTER SYSTEMS	10/058,173	1/25/2002	STEFANIK, S.
PALM- 3 '80.PSI (CIP)	METHOD OF IDENTIFYING A SOURCE OF A SOFTWARE DISTRIBUTION BETWEEN PORTABLE COMPUTER SYSTEMS	10/133,016	4/26/2002	STEFANIK, S.
PALM- 3/81.PSI	A NETWORKED SOFTWARE AND SERVICE DISPENSING VENDING MACHINE	10/087,373	2/28/2002	SHARP, M.
PALM- 373 .PSI.WO	A NETWORKED SOFTWARE AND SERVICE DISPENSING VENDING MACHINE	10/087,373	2/28/2002	SHARP, M.
ALM- S-82.PSI	A METHOD AND A SYSTEM FOR COMPUTER SOFTWARE DISTRIBUTION USING NETWORKED SOFTWARE DISPENSING VENDING MACHINES	10/087,370	2/28/2002	SHARP, M.
EALM- 378⊡PSI.WO	A METHOD AND A SYSTEM FOR COMPUTER SOFTWARE DISTRIBUTION USING NETWORKED SOFTWARE DISPENSING VENDING MACHINES	10/087,370	2/28/2002	SHARP, M.
FALM- 3796.PSI	DETERMINING PRIORITY BETWEEN DATA ITEMS	10/159,461	5/31/2002	MILLS, W.
PALM- 3795.PSI.PR O	SYSTEM AND METHOD FOR SYNCHRONIZING COMPUTER DATABASES	60/377,713	5/2/2002	MILLS, W.
37 )7.PSI	FAST SYNCHRONIZATION OF A COMPUTER DATABASES USING COVERAGE STATUS	10/159,462	5/31/2002	MILLS, W.
= \LM- 3798.PSI	SINGLE ENDED SYNCHRONIZATION AGENTS	10/159,321	5/31/2002	PIVOWAR, A.
PALM- 37∂9.PSI	N-WAY SYNCHRONIZATION OF COMPUTER DATABASES	10/159,688	5/31/2002	MILLS, W.
PALM- 3810.PSI	A SYNCHRONIZATION PROTOCOL FOR SYNCHRONIZING DATA BETWEEN NODES	10/ <b>1</b> 59,918	5/31/2002	GUPTA, A.
PALM- 38/1.PSI	GENERATING COHERENT GLOBAL IDENTIFIERS FOR EFFICIENT DATA IDENTIFICATION	10/159,077	5/31/2002	MILLS, W.
PALM- 3816.PSI (∀IP)	SYNCHRONIZATION OF COMPUTER DATABASES USING CACHING AGENTS	10/242,344	9/11/2002	PIVOWAR, A.

	TITLE OF PATENT	SERIAL	FILING	
ALM REF#	APPLICATION	NUMBER	DATE	FIRST NAMED INVENTOR
	A METHOD AND A SYSTEM	NOMBER	DATE	
P <b>ALM</b> - 37 32.PS	FOR COMPUTER SOFTWARE DISTRIBUTION USING NETWORKED SOFTWARE DISPENSING VENDING MACHINES	10/087,370	2/28/2002	SHARP, M.
P ALM- 82 .PSI. / O	DISPENSING VENDING MACHINES	10/087,370	2/28/2002	SHARP, M.
FALM 3796.PS	DETERMINING PRIORITY BETWEEN DATA ITEMS	10/159,461	5/31/2002	MILLS, W.
FALM	SYSTEM AND METHOD FOR			
96. <b>PSI   R</b>	SYNCHRONIZING	60/377,713	5/2/2002	MILLS, W.
0	COMPUTER DATABASES			
F ALM 37 <b>97.P</b> 3	FAST SYNCHRONIZATION OF A COMPUTER DATABASES USING COVERAGE STATUS	10/159,462	5/31/2002	MILLS, W.
F ALM 3798.PS	SINGLE ENDED SYNCHRONIZATION AGENTS	10/159,321	5/31/2002	PIVOWAR, A.
F ALM 37 99.P 5	N-WAY SYNCHRONIZATION OF COMPUTER DATABASES	10/159,688	5/31/2002	MILLS, W.
F ALM 38 00.P 9	A SYNCHRONIZATION PROTOCOL FOR SYNCHRONIZING DATA BETWEEN NODES	10/159,918	5/31/2002	GUPTA, A.
F ALM: 3801.P3	GENERATING COHERENT GLOBAL IDENTIFIERS FOR EFFICIENT DATA IDENTIFICATION	10/159,077	5/31/2002	MILLS, W.
F ALM 38 16.P <sup>-C</sup> CIP)	SYNCHRONIZATION OF COMPUTER DATABASES USING CACHING AGENTS	10/242,344	9/11/2002	PIVOWAR, A.

PALM INC., by:

**Printed Name:** 

Date of Signature: