Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE
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To the Director of the U.S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
CABALLERO, Crispina O., CONROY, Thomas F., EISENBERG, Steven A., HOLLAND, Brian G., KRAYSLER, Stephen F., MANN,	Name: Mann Conroy Eisenberg & Associates
Richard W.	Internal Address: Suite 302
Additional name(s) of conveying party(ies) attached? Yes / No 3. Nature of conveyance/Execution Date(s):	Street Address: <u>800 Green Valley Road</u>
Execution Date(s) May 24, 2007 through July 17, 2007	Street / Address
Assignment Merger	
Security Agreement Change of Name	City: Greensboro
Joint Research Agreement	State: NC
Government Interest Assignment	State: NC
Executive Order 9424, Confirmatory License	Country: USA Zip: 27408
Other	
	Additional name(s) & address(es) attached?
A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)
PCT/US2004/032640	
Additional numbers att	
<ol><li>Name and address to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1
Name:Peter K. Trzyna, Esg.	
	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address: P. O. Box 7131	Authorized to be charged by credit card
· · · · · · · · · · · · · · · · · · ·	✓ Authorized to be charged to deposit account
Street Address:	
	None required (government interest not affecting title)
City: Chicago	8. Payment Information
State: <u>IL Zip: 606</u> 01	a. Credit Card Last 4 Numbers
Phone Number: 312-240-0824	Expiration Date
Fax Number: <u>312-240-08</u> 25	b. Deposit Account Number 50-0235
Email Address: pkt-law@sbcglobal.net	Authorized User Name Peter K. Trzyna
9. Signature:	July 19, 2007
Signature	Date
<u>Peter K. Trzyna</u>	Total number of pages including cover sheet, attachments, and documents:
Warne of Person Signing     Documents to be recorded (including cover sheet)	

Documents to be recorded (including cover sheet) should be faxed to (671) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

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I hereby certify that this correspondence is be and addressed to M9 Peptions, Commission	er of Pateni				
P.O. Box 1450, Alexandra, VA 22313 1950 on the date-indicated below. Date:					
Signed: 18 July 2007 Peter K. Trzyna (Reg. No. 32,601) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE					
Inventors	:	CABALLERO, Crispina O., CONROY, Thomas F., EISENBERG, Steven A., HOLLAND, Brian G., KRAYSLER, Stephen F., MANN, Richard W.			
Serial No.	:	PCT/US2004/032640			
Filed	:	01 October 2004			

# COMPUTER SYSTEM FOR CONTROLLING A SYSTEM

Priority Date	:	16 October 2003	

MS: Assignment Recordation Services

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **ASSIGNMENT OF INVENTION**

SIR:

For

Examiner

WHEREAS, we, the undersigned are joint inventors of the subject matter

described in the above-referenced patent application; and

WHEREAS, Mann Conroy Eisenberg & Associates (hereinafter, the "Assignee"),

a LLC, under the laws of the State of North Carolina, having an address at 800 Green Valley

Road, Suite 302, Greensboro, NC 27408, has an acknowledged right to the entire right, title,

and interest therein, thereto, and thereunder, including, patent rights and any applications and

patents related thereto or claiming priority therefrom;

NOW, THEREFORE, in consideration of ten dollars (\$10.00) in hand paid to

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### Atty Reference: MCEA-P4-04 Serial No.: PCT/US2004/032640

each, the receipt of which by each is hereby acknowledged, and other good and valuable consideration received by each, we hereby acknowledge that we have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer, and set over, unto the Assignee, its successors, and assigns, the entire right, title and interest in, to, and under any and all inventions disclosed or described in the above-identified patent application and any and all rights thereto, including the above-identified patent application, any and all United States and foreign patents which may be granted pursuant thereto, and any and all United States and foreign applications, continuations, divisions, renewals, and substitutes thereof, as well as any reissues or reexamination patent(s); and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for said invention to the Assignee its successors, and assigns, in accordance with the terms of this instrument;

AND WE HEREBY covenant that we have full right to convey the entire interest assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant that we respectively will communicate to the Assignee, its successors, legal representatives, and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and generally do everything possible to aid the assignee, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention;

THIS ASSIGNMENT of Invention is the entire agreement as to its subject matter. If any portion of this Assignment of Invention is determined to be invalid, illegal, or unenforceable under any present or future law by the final judgment of any court of competent jurisdiction, the remainder of this Assignment of Invention shall not be effected thereby. It is the

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intention of the undersigned that if any portion of this Assignment of Invention is determined to be invalid, a portion as similar in terms to such portion as is possible to be legal, valid, and enforceable shall be added in lieu thereof.

IN TESTIMONY WHEREOF, I respectively hereunto set hands and seals on the day and year set opposite my signature.

Date: May 24 , 2007 Crispina O. Caballero Residence and Post Office Address: 4108 Bethesda Road Stouffville, ON Canada LA47X5 Canadian Citizen Thomas F. Conroy Residence and Post Office Address: 3825 S. Colorado Blvd. Englewood, CO 80110-4202 U.S. Citizen 2007 Date: Steven A. Eisenberg Residence and Post Office Address: 750 Park Ave. Unit 31N Atlanta, GA 30326 U.S. Citizen 2007 Date: Brian G. Holland

Residence and Post Office Address: 6 Glendale Rd.

Brian G. Holland ss: 6 Glendale Rd. Needham, MA 02492 U.S. Citizen

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be invalid, a portion as similar in terms to such portion as is possible to be legal, valid, and

enforceable shall be added in lieu thereof.

IN TESTIMONY WHEREOF, I respectively hereunto set hands and seals on the day and year set opposite my signature.

Date:, 2007	
Residence and Post Office Address	Crispina O. Caballero 4108 Bethesda Road Stouffville, ON Canada LA47X5 Canadian Citizen
Date:, 2007 Residence and Post Office Address:	Thomas F. Conroy 3825 S. Colorado Blvd. Englewood, CO 80113-4202 U.S. Citizen
Date:, 2007 Residence and Post Office Address:	Steven A. Eisenberg 750 Park Ave. Unit 31N Atlanta, GA 30326 U.S. Citizen
Date:, 2007 Residence and Post Office Address:	Brian G. Holland 6 Glendale Rd. Needham, MA 02492 U.S. Citizen

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Date:	, 2007 Address:	Thomas F. Conroy 3825 S. Colorado Blvd. Englewood, CO 80110-4202 U.S. Citizen
Date: Residence and Post Office A	, 2007 Address:	Steven A. Eisenberg 750 Park Ave. Unit 31N Atlanta, GA 30326 U.S. Citizen
Date: <u>June 12</u> Residence and Post Office A		Frian G. Holland 6 Giendale Rd.

Needham, MA 02492 U.S. Citizen

IN TESTIMONY WHEREOF, I respectively hereunto set hands and seals on the day and year

set opposite my signature.

Date: 2007

Stephen F. Kravsler

Residence and Post Office Address: Sunset Cove Condos, Unit 3B P.O. Box 609 151 Smallwood Drive Chokoloskee, FL 34138 U.S. Citizen

. 2007 Date:

Richard W. Mann Residence and Post Office Address: 303 Wentworth Drive Greensboro, NC 27408 U.S. Citizen

> PATENT REEL: 019582 FRAME: 0088

IN TESTIMONY WHEREOF, I respectively hereunto set hands and seals on the day and year

set opposite my signature.

Date:, 2007	
	Stephen F. Kraysler
Residence and Post Office Address:	Sunset Cove Condos, Unit 3B
	P.O. Box 609
	151 Smallwood Drive
	Chokoloskee, FL 34138
	U.S. Citizen
Date:, 2007, 2007, Residence and Post Office Address:	Richard W. Mann 303 Wentworth Drive Greensboro, NC 27408 U.S. Citizen

**RECORDED: 07/19/2007** 

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