FORM PTO-1595 Atty. Dkt. No. UCF-596

US Depart. of Commerce

RE

09-18-2006



R SHEET

103308274

To the Honorable Commissioner of Patents and Trademark	ks: Please record the attached original documents or copy thereof.	
1. NAME OF CONVEYING PARTY(IES):	2. NAME AND ADDRESS OF RECEIVING PARTY(IES).	
WASFY B. MIKHAEL MOATAZ M. ABDELWAHAB	UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC. 12443 RESEARCH PKWY. SUITE 302 ORLANDO FL 32826-3252 US	5 U.S. PTO 518354
Additional name(s) of conveying party(ies) attached? Yes X No	Additional name(s) and address(es) attached? Yes X No	112935 U.S 11/5183
3. NATURE OF CONVEYANCE:		
X ASSIGNMENT SECURITY AGREEMENT MERGER CHANGE OF NA OTHER	AME	
	ER WITH A NEW APPLICATION, THE EXECUTION DATE OF THE	
ATTORNEY DOCKET NO. UCF-596 A. Patent Application No.(s) B. Patent Additional number	ent No.(s) ers attached? Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: _one_	
Brian S. Steinberger, Esq. 101 Brevard Ave Cocoa, FL 32922 8. Account No.	7. Total Fee (37 CFR 3.41) \$40.00 Enclosed X Authorized to be charged to a credit card action in the amount of \$40.00 Credit Card Form attached	count
9. STATEMENT AND SIGNATURE: To the best of my attached copy is a true copy of the original document.	y knowledge and belief, the foregoing information is true and correct and an	<u>у</u>
BRIAN S. STEINBERGER	9/8/06	90 00
(Name of person signing) Signature Total number of pages including cover sheet, attachments,	Date s, and document: _TWO_	
RECORDATION COVER SHEET PG 1 OF 1		

PATENT REEL: 018304 FRAME: 0727

X Assignment submitted with initial filing

Attorney Docket No.: UCF-596

First Named Inventor: WASFY B. MIKHAEL

ASSIGNMENT

As a below named inventor(s) of an invention or improvement entitled: RECOGNITION AND CLASSIFICATION BASED ON PRINCIPAL COMPONENT ANALYSIS IN THE TRANSFORM DOMAIN the specification of which is filed herewith, and for which is

X Attached hereto.

and for which we have executed an application for Letters Patent of the United States of America on even date herewith; and WHERFAS, UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., a Florida Non-Profit Organization organized and existing under the laws of the State of Florida, having its principal office and place of business in the City of Orlando, State of Florida, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer, and set over, anto said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., its successor, legal representatives, and assigns, my entire right, title, and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitution, and continuing applications, thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention, in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention, in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I/we hereby further covenant and agree that I/we will communicate to said UNIVERSITY OF CENTRAL PLORIDA RESEARCH FOUNDATION, INC., its successors, legal representatives, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitution, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said UNIVERSITY OF CENTRAL PLORIDA RESEARCH FOUNDATION, INC., its successors, legal representative, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I/we authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

Inventor:

Inventor:

WAS YM. MIKHAEL

MOATAZ M. ABDELWAHAI

Date: 9/5/2006

Date: 9/5/2006

ASSIGNMENT PG 1 OF 1

PATENT REEL: 018304 FRAME: 0728

RECORDED: 09/08/2006