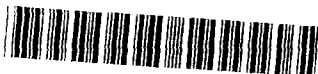


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02-08-2005

HEET



102934985

To the Honorable Commissioner of Patents and Trademarks

all documents or copy thereof.

1. NAME OF CONVEYING PARTY(IES):

UNIVERSITY OF CENTRAL FLORIDA

2. NAME AND ADDRESS OF RECEIVING PARTY(IES):

RESEARCH FOUNDATION OF THE
UNIVERSITY OF CENTRAL FLORIDA,
INCORPORATED
4000 CENTRAL FLORIDA BLVD.
ORLANDO FL 32816Additional name(s) of conveying party(ies)
attached? Yes ☒ NoAdditional name(s) and address(es)
attached? Yes ☒ No

3. NATURE OF CONVEYANCE:

☒ ASSIGNMENT
☐ SECURITY
☐ AGREEMENT
☐ MERGER
☐ CHANGE OF NAME
☐ OTHER

EXECUTION DATE: 01/24/05

RECEIVED
OPR/FINANCE

2005 FEB -1 AM 7:19

4. IF THIS DOCUMENT IS BEING FILED TOGETHER WITH A NEW APPLICATION, THE EXECUTION DATE OF THE APPLICATION IS:

ATTORNEY DOCKET NOS. UCF-410P, UCF-358DIV, UCF-324

A. Patent Application No.(s)

B. Patent No.(s)

10/121,388 filed 04/12/2002
60/487,711 filed 07/16/2003
10/858,008 filed 06/01/2004

Additional numbers attached?

Yes ☐ No ☐5. Name and address of party to whom
correspondence concerning document
should be mailed:Brian S. Steinberger, Esq.
101 Brevard Ave
Cocoa, FL 329226. Total number of applications and patents
involved: one

7. Total Fee (37 CFR 3.41) \$120.00

☒ Enclosed
☐ Authorized to be charged to account

8. Account No.

02/07/2005 ECOOPER 00000040 10121388

01 FC:8021

120.00 DP

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.

BRIAN S.
STEINBERGER

(Name of person signing)

Signature

Date

Total number of pages including cover sheet, attachments, and document: TWO

Inventorship: Danny Parker
Title: ENHANCEMENTS TO HIGH EFFICIENCY CEILING FAN
Patent Appl. No. 10/121,388
Filed: 04/12/2002
Docket: UCF-324

ASSIGNMENT

As a below named Assignee of a patent entitled: ENHANCEMENTS TO HIGH EFFICIENCY CEILING FAN for which a U.S. Patent Appl. No.: 10/121,388 was filed on April 12, 2002 and

WHEREAS, RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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, unto said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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 RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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 RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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 RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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).

Assignee of Record of the entire interest: University of Central Florida

The Undersigned (whose title appears below) is empowered to sign on behalf of the assignee.

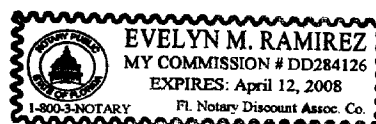
By Thomas O'Neal
Thomas O'Neal
Associate Vice President for Research
University of Central Florida on behalf of its Board of Trustees

Date: 1/24/05

State of Florida)
County of Orange) SS:

Before me personally appeared said Thomas O'Neal and acknowledged the foregoing instrument to be his free act and deed this 24th day of January 2005

Evelyn M. Ramirez
(Notary Public)



PATENT
REEL: 016228 FRAME: 0549

Inventorship: Sudipta Seal, et al.

Title: SYNTHESIS OF CARBON NANOTUBES FILLED WITH PALLADIUM NANOPARTICLES USING ARC DISCHARGE IN SOLUTIONS

Patent Appl. No. 60/487,711

Filed: 07/16/03

Docket: UCF-410P

ASSIGNMENT

As a below named Assignee of a patent entitled: SYNTHESIS OF CARBON NANOTUBES FILLED WITH PALLADIUM NANOPARTICLES USING ARC DISCHARGE IN SOLUTIONS for which a U.S. Patent Appl. No.: 60/487,711 was filed on July 16, 2003 and

WHEREAS, RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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, unto said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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 RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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 RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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 RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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).

Assignee of Record of the entire interest: University of Central Florida

The Undersigned (whose title appears below) is empowered to sign on behalf of the assignee.

By: Thomas O'Neal

Thomas O'Neal

Associate Vice President for Research

University of Central Florida on behalf of its Board of Trustees

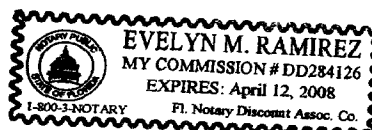
Date: 1/24/05

State of Florida)

County of Orange) SS:

Before me personally appeared said Thomas O'Neal and acknowledged the foregoing instrument to be his free act and deed this 24th day of January 2005

Evelyn M. Ramirez
(Notary Public)



PATENT
REEL: 016228 FRAME: 0550

Inventorship: Alexander Katsevich

Title: METHOD OF RECONSTRUCTING IMAGES FOR SPIRAL AND NON-SPIRAL COMPUTER TOMOGRAPHY

Patent Appl. No. 10/858,008

Filed: 06/01/04

Docket: UCF-358DIV

ASSIGNMENT

As a below named Assignee of a patent entitled: METHOD RECONSTRUCTING IMAGES FOR SPIRAL AND NON-SPIRAL COMPUTER TOMOGRAPHY for which a U.S. Patent Appl. No.: 10/858,008 was filed on June 01, 2004 and

WHEREAS, RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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, unto said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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 RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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 RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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 RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, 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).

Assignee of Record of the entire interest: University of Central Florida

The Undersigned (whose title appears below) is empowered to sign on behalf of the assignee.

By: Thomas O'Neal
Thomas O' Neal
Associate Vice President for Research
University of Central Florida on behalf of its Board of Trustees

Date: 1/24/05

State of Florida)
County of Orange) SS:

Before me personally appeared said Thomas O'Neal and acknowledged the foregoing instrument to be his free act and deed this 24th day of January 2005

Evelyn M. Ramirez
(Notary Public)

