| | Docket No.: AF-005-CIP | | | | |
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| FORM PTÒ-1595 (Modified) | 01-22-20 | | | | |
| (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV04 | | Patent and Trademark Office | | | |
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| 1. Name of conveying party(ies): Hamilton, Paul Kenan, Daniel Grinstaff, Mark | 1.19.07 | 2. Name and address of receiving party(ies): Name: Affinergy, Inc. | | | |
| | | Internal Address: (mail | ling address) | | |
| Additional names(s) of conveying party(ies) | 🗌 Yes 🖾 No | P.O. BOX 14650 | | | |
| 3. Nature of conveyance: | | Research Triangle Park, | North Carolina, 27709-4650 | | |
| Assignment | Merger | Street Address: Suite 1 | 00 | | |
| Security Agreement | Change of Name | 617 Davis Drive | | | |
| • • • • • • • • • • • • • • • • • • • | | | | | |
| Execution Date: 12 January 2007 | | City: Durham | State: <u>NC</u> ZIP: 27713 | | |
| | | Additional name(s) & addres | s(es) attached? 🔲 Yes 🛛 No | | |
| 4. Application number(s) or patent n | umbers(s): | · · · · · · · · · · · · · · · · · · · | | | |
| If this document is being filed toge | | the execution date of the a | nnlication is: | | |
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| A. Patent Application No.(s) | Filing Date | B. Patent No.(s) | FIN | | |
| 11/638,973 | 12/14/2006 | | FICE OF PI | | |
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| 01 FC:8021 / 40.0 | | | | | |
| | Additional numbers attac | hed? 🔲 Yes 🛛 No | | | |
| Name and address of party to wh concerning document should be r | • | 6. Total number of applica | tions and patents involved: | | |
| Name: M. Bud Nelson | | 7. Total fee (37 CFR 3.41):\$ 40.00 | | | |
| Internal Address: (mailing address) | | | ess or insufficiency should be | | |
| P.O. BOX 14650 | | credited or debited to deposit account | | | |
| Research Triangle Park, North C | Carolina, 2709-4650 | Authorized to be ch | arged to deposit account | | |
| Street Address: Suite 100 | | 8. Deposit account numbe | er: | | |
| 617 Davis Drive | | 503850 | | | |
| City: Durham | State: <u>NC</u> ZIP: <u>27713</u> | (Attach duplicate copy of this | page if paying by deposit account) | | |
| | DO NOT | USE THIS SPACE | | | |
| 9. Statement and signature. To the best of my knowledge and | belief the foregoing inform | ation is true and correct and | any attached conv is a true conv | | |
| of the original document. | | | | | |
| M. Bud Nelson | MAN | n | 6 January 2007 | | |
| Name of Person Signing | | Signature | 2 Date | | |
| Total num | ber of pages including cover sl | neet, attachments, and docume | ent: | | |
| Director of | Mail Stop Accianmen | it Recordation Services k Office, P.O. Box 1450, Alexandria, VA | 22313-1450 | | |
| | | | PATENT | | |
| | | REEL: 0 |)18800 FRAME: 0944 | | |

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, Paul Hamilton, Daniel Kenan, and Mark Grinstaff, the undersigned

Hereby sell, assign and transfer to Affinergy, Inc.

a company of the State of Delaware, having a place of business at Suite 100, 617 Davis Drive, Durham, North Carolina, 27713, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the applications for United States Letters Patent or corresponding foreign applications, which has been invented by the undersigned and is entitled:

"Biofunctional, antimicrobial coatings for medical devices"

and in and to said application and all provisional, nonprovisional, divisional, conventional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States, all other countries in the world, and with any conventions (including the Patent Cooperation Treaty) on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all other countries in the world on said inventions;

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all nonprovisional, divisional, conventional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, 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.

Executed this: Date January 2007

Date (2 January 2007

Date \lambda January 2007

State of North Carolina

County of Durham

Paul Hamilton Daniel Kenan Mark Grinstaff

Before me personally appeared Paul Hamilton, Daniel Kenan, and Mark Grinstaff, who acknowledged the foregoing instrument to be an act of free will and deed, and also represented that each individually is authorized to execute this Assignment on this day of January 2007.

amber W. Cash

Amber W. Cash

My commission expires on June 26, 2011.

PATENT REEL: 018800 FRAME: 0945

| Application No. Filing Date Examiner Customer No. Group A 11/(38,973) 12/14/2006 Invention: Biofunctional, antimicrobial coatings for medical devices Invention: Biofunctional, antimicrobial coatings for medical devices Invention: Biofunctional, antimicrobial coatings for medical devices I hereby certify that this Assignment with Recordation Form Cover sheet & check (Identify type of correspondence) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelor addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 16 January 2007 (Darcy M. Bud Nelson (Typed or Printed Name of Person Mailing Correspondence) Will We of Correspondence (Signature of Person Mailing Correspondence) Note: Each paper must have its own certificate of mailing. | CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8) Applicant(s): Hamilton et al. | | | Docket No. AF-005-CIP | |
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| I hereby certify that this Assignment with Recordation Form Cover sheet & check (Identify type of correspondence) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelo addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 16 January 2007 (Date) M. Bud Nelson (Typed or Printed Name of Person Mailling Correspondence) (Signature of Person Mailling Correspondence) | Application No. | Filing Date | Examiner | Customer No. | Group Art Uni |
| I hereby certify that this Assignment with Recordation Form Cover sheet & check (Identify type of correspondence) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelo addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 16 January 2007 (Date) M. Bud Nelson (Typed or Printed Name of Person Mailing Correspondence) Signature of Person Mailing Correspondence) | 11/638,973 | 12/14/2006 | | | |
| (Identify type of correspondence) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelo addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <u>16 January 2007</u> (Date) <u>M. Bud Nelson</u> (Typed or Printed Name of Person Mailling Correspondence) (Signature of Person Mailling Correspondence) | vention: Biofunction | al, antimicrobial coatin | gs for medical devices | | |
| addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 16 January 2007 (Date) (Date) (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) | I hereby certify that t | this Assignment with R | | | |
| (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) | | nissioner for Patents, P. 16 January 2007 | | | |
| (Typed or Printed Name of Person Mailing Correspondence) ABA (Signature of Person Mailing Correspondence) | | (Duie) | M Bud | Nelson | |
| Note: Each paper must have its own certificate of mailing. | | | (Typed or Printed Name of Perso ABL | on Mailing Correspond | lence) |
| | | Note: Each pa | aper must have its own certificate of mailing | | |
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