

11/21/2006
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Rev 5/05

U.S. DEPARTMENT OF COMMERCE
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies)

Robert A. Beck
Paul D. ManosAdditional name(s) of conveying party(ies)
attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: INGENUITY AND IDEAS, LLC.Street Address: 10 Parker Lane, #2City: Pinehurst State: NC Zip: 28374Country: U.S.A.Additional name(s) & address(es) attached? ☐ Yes
☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of
Name☐ OtherExecution Date: November 1, 2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No. (s)

10/055,799 filed October 25, 2001

B. Patent No. (s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document should
be mailed:Weingarten, Schurgin,
Gagnabin & Lebovici LLP
Ten Post Office Square
Boston, Massachusetts 02109

6. Total number of applications and patents

Involved [1]

7. Total fee (37 CFR 3.41)\$40.00

☐ Enclosed☒ Authorized to be charged toDeposit Account No. 23-0804

DO NOT USE THIS SPACE

8. 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.

Attorney Name: Holliday C. Heine, Ph.D.Registration No. 34,346Signature: Holliday C. HeineDate: Nov. 21, 2006Total number of pages including cover sheet, attachments, and document: [4]Attorney Docket No. WOW-002XX

HCH/raw 344627.1

Sent VIA FACSIMILE to:
Assignment Division
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PATENT
REEL: 018759 FRAME: 0407

NOW-002XX

PATENT

A S S I G N M E N T

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we,

Robert A. Beck, residing at 16 Monterey Lane,
Framingham, Massachusetts 01701,

and

Paul D. Manos, residing at 5 Quail Lake Road East,
Pinehurst, North Carolina 28374,

hereby sell and assign to INGENUITY AND IDEAS, LLC, a North Carolina corporation, having a principal place of business at 10 Parker Lane, #2, Pinehurst, North Carolina 28374, its successors and assigns, the entire right, title and interest, including the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries in and to our invention in

**2,4-MEKADIPNOIC ACID, ITS ALKALI SALTS AND/OR DERIVATIVES FOR
PREVENTING OXIDATIVE CORROSION OF METALS**

and the United States Letters Patent therefor filed on October 25, 2001, Application No. 10/055,799, and any such patents as may issue thereon, and all divisions, reissues and continuations thereof.

And we hereby covenant that we have full right to make such assignment, and agree for ourselves and our executors and administrators that we will, at the expense of said INGENUITY AND IDEAS, LLC, execute all applications for patents in foreign countries, execute all divisional, continuing, reissue and re-examination applications, make all rightful oaths, sign all lawful papers, testify in any proceeding in which said invention or any application or patent directed thereto may be involved, and generally do everything possible to aid said INGENUITY AND IDEAS, LLC, its successors and assigns, to obtain and enforce proper patent protection for said invention in the United States, its territories and all foreign countries.

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent on said invention or resulting therefrom to INGENUITY AND IDEAS, LLC, its successors and assigns.

PATENT

REEL: 018759 FRAME: 0408

WOW-002202

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

Date: _____

Robert A. Back

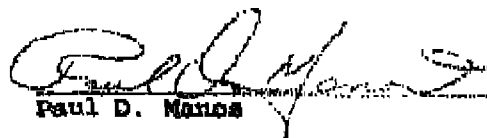
Date: _____

Witness (Signature)

Witness (Please Print Name)

WOW-002XX

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.


Paul D. MarosDate: 11-1-2001
Witness (Signature)Date: 11-1-2001J. H. WINKIEL
Witness (Please Print Name)

350168-1



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
Washington, D.C. 20231
www.uspto.gov

WOW-002XX

Paper No. 8

WEINGARTEN, SCHURGIN, GAGNEBIN & LEOVICI, LLP
TEN POST OFFICE SQUARE
BOSTON, MA 02109

CV

JAN 16 2003

COPY MAILED

JAN 13 2003

In re Application of :
Robert Beck and Paul Manos :
Application No. 10/055,799 :
Filed: October 25, 2001 :
Attorney Docket No. WOW-002XX :
Title: 2,4,-HEXADIENOIC ACID, ITS :
ALKALI SALTS AND/OR DERIVATIVES FOR: :
PREVENTING OXIDATIVE CORROSION OF :
METALS :

OFFICE OF PETITIONS

DECISION ACCORDING STATUS
UNDER 37 C.F.R. §1.47(a)

This is in response to the Petition under 37 C.F.R. §1.47(a), filed June 13, 2002 (certificate of mailing May 29, 2002). This petition was recently forwarded to the Office of Petitions for consideration.

The petition is GRANTED.

The above-identified application was filed on October 25, 2001, with an unexecuted declaration and missing the statutory basic filing fee. Robert Beck and Paul Manos were named as joint inventors. Accordingly, on March 29, 2002, applicants were mailed a "Notice to File Missing Parts of Application," requiring the missing items and a surcharge for late filing. This Notice set a period for reply of two months from the mailing date of the notice, with extensions of time obtainable under §1.136(a).

In response, rule 47 applicant timely filed *inter alia* a declaration executed by joint inventor Manos on behalf of himself and on behalf of nonsigning inventor Beck, with the instant petition (and fee); the surcharge for late filing under 1.16(e); and the outstanding fees. Rule 47 applicant maintains that status under §1.47(a) is proper because inventor Beck has refused to join in the application after having been presented with the application papers.

In support thereof, applicant submitted the declaration of attorney Holliday C. Heine, Ph.D., detailing the circumstances of inventor Beck's refusal to sign the declaration for patent. Applicants further submitted copies of: the cover letter transmitting the declaration (and application papers) to the nonsigning inventor; and a letter in response from the nonsigning inventor. On petition, Dr. Heine specifically states that a copy of the application was presented to the inventor along with the declaration, and that inventor Beck did not execute and return the declaration as instructed. The inventor's letter further supports a conclusion that inventor Beck refuses to join in the application.

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7/15/03

Application No. 10/055,799

Page 2

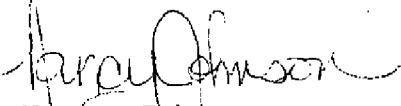
Having considered the evidence, it is concluded that applicants have shown that inventor Beck has refused to join in the application. The declaration filed June 13, 2002, and the petition have been reviewed and found in compliance with 37 C.F.R. §§1.63 and 1.47(a). The petition includes payment of the petition fee and a statement of the last known address of inventor Beck.

In view thereof, this application is hereby accorded Rule 1.47(a) status.

As provided in new Rule 1.47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

The application file is being returned to the Office of Initial Patent Examination for completion of pre-examination processing.

Telephone inquiries regarding this decision should be directed to the undersigned at (703) 305-0309.



Nancy Johnson
Petitions Attorney
Office of Petitions
Office of the Deputy Commissioner
for Patent Examination Policy



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
Washington, D.C. 20231
www.uspto.gov

DR. ROBERT A. BECK
16 MONTEREY LANE
FRAMINGHAM, MA 01701

In re Application of :
Robert Beck and Paul Manos :
Application No. 10/055,799 :
Filed: October 25, 2001 :
Title: 2,4,-HEXADIENOIC ACID, ITS :
ALKALI SALTS AND/OR DERIVATIVES FOR: :
PREVENTING OXIDATIVE CORROSION OF :
METALS :

COPY MAILED

LETTER

JAN 13 2007

OFFICE OF PETITIONS

Dear Dr. Beck:

You are named as a joint inventor in the above-identified United States patent application filed under the provisions of 35 U.S.C. 116 (United States Code) and 37 CFR 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost per 37 CFR 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 CFR 1.63.

Telephone inquiries regarding this communication should be directed to Petitions Attorney Nancy Johnson at (703) 305-0309. Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to the Certification Division at (703) 308-9726 or 1-800-972-6382 (outside the Washington D.C. area).

Nancy Johnson
Nancy Johnson
Petitions Attorney
Office of Petitions
Office of the Deputy Commissioner
for Patent Examination Policy

WEINGARTEN, SCHURGIN,
GAGNEBIN & LEBOVICI LLP
TEN POST OFFICE SQUARE
BOSTON, MA 02109

PATENT

RECORDED: 01/10/2007

REEL: 018759 FRAME: 0413