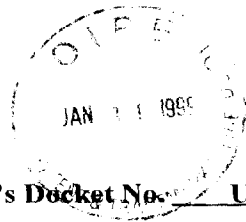


MVE
1-11-99



02-02-1999



100955622

PATENT

Practitioner's Docket No. U 011956-6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Assignments
Commissioner of Patents and Trademarks
Washington, D.C. 20231

NOTE: "Documents and cover sheets to be recorded should be addressed to Assistant Commissioner for Patents, Box Assignments, Washington, D.C. 20231 unless they are filed together with new applications or with a petition under § 3.81(b)." 37 CFR 3.27.

ASSIGNMENT (DOCUMENT) COVER SHEET (37 CFR 3.31)

NOTE: "A cover sheet may not refer to both patents and trademarks." 37 CFR 3.31(b).

Attached please find an assignment (document) for recordal.

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory.
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

37 C.F.R. 1.8(a)

37 C.F.R. 1.10*

with sufficient postage as first class mail

as "Express Mail Post Office to Addressee"
Mailing Label No. _____ (mandatory)

TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office

Signature

CLIFFORD J. MASS

(type or print name of person certifying)

Date JANUARY 6, 1999

WARNING

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).
"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439 at 56,442.

(Assignment (Document) Cover Sheet—page 1 of 6)

PATENT
REEL: 9726 FRAME: 0672

**IDENTIFICATION OF APPLICATION(S) AND/OR PATENT(S)
FOR ASSIGNMENT (DOCUMENT) RECORDAL**
(37 CFR 3.21 and 37 CFR 3.31(a)(4))

NOTE: See 37 CFR 3.21.

NOTE: § 3.21 does not apply to documents other than assignment. Notice of June 24, 1992 (1140 O. G. 63-72 at C7).

This assignment is for the following patent application and/or issued patent:

National application: SN: 09,179,204 filed on OCTOBER 27, 1998
Provisional application: filed on _____
International application: PCT/ _____
Patent No: Issued: _____

(complete if applicable) which was previously assigned and recorded

Date _____ Reel _____
Frame _____

NOTE: If an assignment of a patent application filed under § 1.53(b) is executed concurrently with, or subsequent to, the execution of the patent application but before the patent application is filed, it must identify the patent application by its date of execution, name of each inventor, and title of the invention so that there can be no mistake as to the patent application intended. If an assignment of a provisional application under § 1.53(c) is executed before the provisional application is filed, it must identify the provisional application by name of each inventor and title of the invention so that there can be no mistake as to the provisional application intended. 37 CFR 3.21

(also complete the following, if applicable)

and also for the applications and/or patents shown on the attached list of FURTHER APPLICATION(S) and/or PATENT(S) BEING ASSIGNED

Number of pages added _____

NOTE: "Where there is a listing of properties contained within a document, any listing may be copied and attached to the cover sheet to reduce the amount of typing necessary. A notation of this attachment can be made in lieu of entering every property identification number on the cover sheet." Notice of June 24, 1992 (1140 O.G. 63-72 at C7)

**TOTAL NUMBER OF APPLICATIONS AND/OR PATENTS
AND TOTAL FEE**

NOTE: All requests to record documents must be accompanied by the appropriate fee; a fee is required for each application or patent against which the document is recorded as identified in the cover sheet. The recording fee is set in § 1.21(h), 37 CFR 3.41.

2 A The total number of applications and/or patents identified in this cover sheet is 1.

B The total fee is (37 CFR 1.21(h)): 1 x \$40.00 = \$ 1
Total number of applications
and/or patents

(Assignment (Document) Cover Sheet—page 2 of 6)

**PATENT
REEL: 9726 FRAME: 0673**

U. Payment of fee is made by:

the attached check for \$ 40.00.

Please charge Account _____

the sum of \$ _____.

A duplicate of this cover sheet is attached.

Please charge Account 12-0425 for any fee deficiency or credit to account any overpayment.

NAME OF PARTY(IES) CONVEYING INTEREST

(37 CFR 3.31(a)(1))

NOTE: "The term 'party' as used in this rule [§ 3.31] means the person whose name appears on the document to be recorded, that person's attorney or registered agent, or a corporate officer where a corporation's name appears on the documents." Notice of June 24, 1992 (1140 O.G. 63-72, at 65).

The party(es) conveying interest is (are)

Name 1: **SUSHIL KUMAR**
Name 2: **SUMAN PREET SINGH KHANUJA**
Name 3: **TIRUPPADIRIPULIYUR R. S. KUMAR**
Name 4: **DHARAM CHAND JAIN**
Name 5: **SUCHI SRIVASTAVA**
Name 6: **ASISH KUMAR BHATTACHARYA**
Name 7: **DHARMENDRA SAIKIA**
Name 8: **AJIT KUMAR SHASANY**
Name 9: **MAHENDRA PANDURANG DAROKAR**
Name 10: **RAM PRAKASH SHARMA**

NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST

(37 CFR 3.31 (a)(2))

The rights are being conveyed to:

Name: COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH
Address: RAFI MARG, NEW DELHI-110
001, INDIA

**DESCRIPTION OF INTEREST CONVEYED OR
TRANSACTION RECORDED (37 CFR 3.31 (a)(3))**

5. The accompanying document intends to accomplish:

- an assignment.
- a security agreement.
- a merger.
- a license.
- a change of name.
- a change of address.
- other:

**NAME AND ADDRESS OF PARTY TO WHOM
CORRESPONDENCE SHOULD BE MAILED (37 CFR 3.31 (a)(5))**

Please address correspondence to:

Name: KEYSTONE BANK
Address: 301 106
FRANKS & PARR
Telephone No: () 5 West 61st Street
New York, NY 10023
(212) 703-1890

**DATE ASSIGNMENT (DOCUMENT) EXECUTED
(37 CFR 3.31(a)(7))**

7. The attached assignment (document) was executed on DECEMBER 9, 1998
Date

LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED

NOTE: "The Office will accept and record non-English language documents only if accompanied by an English translation signed by the individual making the translation," 37 CFR 3.26.

8. The attached document:

- is in the English language.
- is not in the English language and an English translation signed by the individual making the translation is attached.

(Assignment (Document) Cover Sheet—page 4 of 6)

ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED

NOTE: See 37 CFR 3.2-

9. Submitted herewith is:

- the original document.
- a true copy of the original document, which I certify to be a true copy.

NOTE: "If the original [assignment] document is two-sided or the wrong size, the practitioner can comply with the requirement [set out in 37 C.F.R. § 3.24] by providing a true copy of the original document using only one side of each page on the correct size paper." Notice of June 24, 1992, 1140 O.G. 63-76, 1167.

NOTE: "Certification shall be made by the person submitting a copy of an original document that the document submitted is a true copy of the original. The certification is not required to be in an oath or declaration form." M.P.E.P., 6th ed., § 302.01

ASSIGNMENT (DOCUMENT) TO RECORD CHANGE OF ADDRESS

(check item, if applicable)

10. Because the purpose of the attached documents is to record a change of address of the assignee, the particulars of the previously recorded assignments for each application and/or patent are shown

ASSIGNMENT (DOCUMENT) TO RECORD CHANGE OF NAME

(check item, if applicable)

11. Because the purpose of the attached documents is to record a change of name of the assignee, the particulars of the previously recorded assignments for each application and/or patent are shown.

CHANGE OF PATENT MAINTENANCE FEE ADDRESS

(check item, if applicable)

12. A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent to the Office separately.

**STATEMENT (37 CFR 3.31(a)(9)) AND
SIGNATURE (37 CFR 3.31(a)(10))**

13. 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.

NOTE: "The term 'party' as used in this rule [§ 3.31] means the person whose name appears on the documents to be recorded, that person's attorney or registered agent, or a corporate officer where a corporation's name appears on the document." Notice of June 24, 1992, 1140 O.G. 63-76, at 65.

Date JANUARY 6, 1999

Name of party submitting document

Signature of party submitting document

(complete the following, if the party submitting the document is applicant's attorney)

SIGNATURE OF PRACTITIONER

Reg. No.:

CLIFFORD J. MASS
(type or print name of practitioner)

Tel. No.:

Clifford J. Mass
Registration No. 10087

Customer No.:

P.O. Address c/o LADAS
25 West 61st Street
New York, NY 10019
(212) 702-7200

TOTAL NUMBER OF PAGES BEING SUBMITTED

14. The total number of pages being submitted, **including cover sheet attachment(s), and documents** are:

9(NINE)
Total number of pages submitted



For: U.S. and/or Foreign Rights
 For: U.S. Application or
 U.S. Provisional Application
 For: U.S. Patent
 For: PCT Application
 By: Multiple Inventors

ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00) the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (Inventors):

<i>(type or print name of inventor)</i>	Address	Nationality
Sushi KUMAR	Central Institute of Medicinal and Aromatic Plants, Lucknow, U.P. 226015 INDIA	Indian
Suman Preet Singh Khanuja	Central Institute of Medicinal and Aromatic Plants, Lucknow, U.P. 226015 INDIA	Indian
Tiruppadiripuliyur Rangarathan Santha Kumar	Central Institute of Medicinal and Aromatic Plants, Lucknow, U.P. 226015 INDIA	Indian
Charan Chand Jain	Central Institute of Medicinal and Aromatic Plants, Lucknow, U.P. 226015 INDIA	Indian
Sushi Srivastava	Central Institute of Medicinal and Aromatic Plants, Lucknow, U.P. 226015 INDIA	Indian
Asish Kumar Bhattacharya	Central Institute of Medicinal and Aromatic Plants, Lucknow, U.P. 226015 INDIA	Indian
Dharmendra Saikia	Central Institute of Medicinal and Aromatic Plants, Lucknow, U.P. 226015 INDIA	Indian
Amit Kumar Shasany	Central Institute of Medicinal and Aromatic Plants, Lucknow, U.P. 226015 INDIA	Indian
Mahendra Pandurang Darokar	Central Institute of Medicinal and Aromatic Plants, Lucknow, U.P. 226015 INDIA	Indian
Ram Prakash Sharma	Central Institute of Medicinal and Aromatic Plants, Lucknow, U.P. 226015 INDIA	Indian

hereby sells, assigns and transfers to

ASSIGNEE:

Council of Scientific and Industrial Research

Rafi Marg, New Delhi-110 001, INDIA

(type or print name of ASSIGNEE)

Address

Indian

Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

- the entire right, title and interest
- an undivided _____ percent (____ %) interest

for the United States and its territorial possessions

(check the following box, if foreign rights are also to be assigned)

- and in all foreign countries, including all rights to claim priority

in and to any and all improvements which are disclosed in the invention entitled:

A METHOD FOR THE USE OF ALPHA ARTEETHER AS AN ANTI-BACTERIAL AND ANTI-FUNGAL AGENT

(check and complete (a), (b), (c), (d), (e), (f), or (g))

and which is found in

- (a) U.S. patent application executed on even date herewith
- (b) U.S. patent application executed on _____
- (c) U.S. provisional application naming the above inventor(s) for the above-entitled invention
 - Express mail label no.: _____
 - Mailed: _____
 - To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
- (d) U.S. application no. 09 / 179,204 filed on October 27, 1993
- (e) International application no. PCT / _____ / _____ filed on _____
- (f) U.S. patent no. _____ issued _____
 - A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(check (g), if foreign application(s) is also being assigned)

- (g) and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this December 9, 1998
Date of signing

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above

(type name of inventor)
Sushil KUMAR
Suman Preet Singh KHANUJA
Piruppadiripuliyur
Ranganathan Santha KUMAR
Sharam Chand Jain
Suchi Srivastava
Asish Kumar Bhattacharya
Sharmendra Saikia
Ajit Kumar Shasany
Mahendra Pandurang Darokar
Ram Pralash Sharma

Signature of INVENTOR
Sushil Kumar
Suman Preet Singh Khanuja
Piruppadiripuliyur Ranganathan Santha KUMAR
Sharamchand Jain
Suchi Srivastava
Asish Kumar Bhattacharya
Sharmendra Saikia
Ajit Kumar Shasany
Mahendra Pandurang Darokar
Ram Pralash Sharma

Notarization or Legalization Page Added.

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

(Assignment of Invention—Multiple Inventors [16-3.2]—page 3 of 3)