

06-07-1999



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PATENT

NITED 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 C.F.R. § 3.27.

ASSIGNMENT (DOCUMENT) COVER SHEET (37 C.F.R. § 3.31)

"A cover sheet may not refer to both patents and trademarks." 37 C.F.R. § 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*

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Date: May 24, 1999

Janet I. Cord

(type or print name of person certifying)

*WARNING:

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 \Box

"Since the filing of correspondence under \S 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) 16-6

05/27/1999 TTRANI 00000021 09264352

IDENTIFICATION OF APPLICATION(S) AND/OR PATENT(S) FOR ASSIGNMENT (DOCUMENT) RECORDAL

(37 C.F.R. § 3.21 and 37 C.F.R. § 3.31(a)(4))

NOTE: See 37 C.F.R. §3.21.

	NOTE:	§ 3.21 does not apply to document 67).	s other than assignment. Notice of June 24, 1992 (1140 O.G. 63-72 at
rovisi	al applic onal app tional ap	eation: SN: 09/264,352 olication: pplication: PCT	patent application and/or issued patent: filed on March 5, 1999 filed on Issued: ich was previously assigned and recorded
		Date	Reel Frame
	NOTE:	subsequent to, the execution of the identify the patent application by i so that there can be no mistake as application under § 1.53(c) is execution.	cation filed under § 1.53(b) is executed concurrently with, or patent application, but before the patent application is filed, it must its date of execution, name of each inventor, and title of the invention to the patent application intended. If an assignment of a provisional cuted before the provisional application is filed, it must identify the feach inventor and title of the invention so that there can be no ication intended. 37 C.F.R. § 3.21.
		(also complete	the following, if applicable)
]	and als	so for the applications and/or p shown on the attached list o APPLICATION(S) and/or P	
			Number of pages added
	NOTE:	attached to the cover sheet to redu	rties contained within a document, any listing may be copied and accepted the amount of typing necessary. A notation of this attachment can property identification number on the cover sheet." Notice of June 24,
			PPLICATIONS AND/OR PATENTS D TOTAL FEE
	NOTE:		nust be accompanied by the appropriate fee; a fee is required for each the document is recorded as identified in the cover sheet. The 7 C.F.R. §3.41.
	A.	The total number of applica	tions and/or patents identified in this cover sheet is
	B.	The total fee is (37 C.F.R. §	1.21(h)):
		Total number of applications and/or patents	x \$40.00 = \$40.00
			(Assignment (Document) Cover Sheet—page 2 of 6) 16-6

С.	Payment of fee is made by: [x] 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 C.F.R. § 3.31(a)(1))		
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 documents." Notice of June 24, 1992 (1140 O.G. 63-72, at 65); M.P.E.P. § 302.07, 6th ed.		
The par	rty(ies) conveying interest is (are):		
Name 2	1: Dharam Chand JAIN 2: Rajendra Singh BHAKUNI 3: Ram Prakash SHARMA Name 4: Sushil KUMAR Name 5: Guru Prakash DUTTA		
ľ	NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST (37 C.F.R. § 3.31 (a)(2))		
The rig	hts are being conveyed to: Name: Council of Scientific and Industrial Research Address: Rafi Marg New Delhi 100 001, India		
	DESCRIPTION OF INTEREST CONVEYED OR TRANSACTION DECORDED (37 C E.R. & 3.31 (a)(3))		

5.	The accompan	ying document intends to accomplish;
	[x]	an assignment.
	[]	a security agreement.
	[]	a merger.
	[]	a license.
	[]	a change of name.
	[]	a change of address.
	[]	other:

3.

4.

(Assignment (Document) Cover Sheet—page 3 of 6) 16-6

NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE SHOULD BE MAILED (37 C.F.R. § 3.31 (a)(5))

6.	Please address correspondence	ce to:
	Name:	Ladas & Parry
	Address:	26 West 61st Street
		New York, NY 10023
	Telephone N	lo.: (212) 708-1915
	DATE ASSIC	GNMENT (DOCUMENT) EXECUTED (37 C.F.R. § 3.31(a)(7))
7. A .	[x] The attached assignment	(document) was executed on <u>April 29, 1999</u> . Date
OR	If there is more than one conveying assignment document for each conv	party who executed on different dates, indicate the date of execution of the veying party.
R	[] The attached assignment	was executed by
ъ.	[] The attached assignment	Name
	on	Name
	Date	
	[] The attached assignment	was executed by
		Name
	on	
	Date	
	[] The attached assignment	was executed by
		Name
	on	
	Date	
	[] The attached assignment	
	0.0	Name
	on Date	
	Date	
	[] The attached assignment	was executed by
	[] The attached assignment	Name
	on	rvanie
	Date	
	[] The attached assignment	was executed by
	Ç	Name
	on	
	Date	

(Assignment (Document) Cover Sheet—page 4 of 6) 16-6

LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED

8.

9.

10.

11.

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 C.F.R. § 3.26.
[x]	ached 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.
	ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED
NOTE:	See 37 C.F.R. § 3.24.
[x]	ted 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, at 67.
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)
the	cause the purpose of the attached documents is to record a change of address of the assignee, particulars of the previously recorded assignments for each application and/or patent are own.
	ASSIGNMENT (DOCUMENT) TO RECORD CHANGE OF NAME
	(check item, if applicable)
the	cause the purpose of the attached documents is to record a change of name of the assignee, particulars of the previously recorded assignments for each application and/or patent are wn.

(Assignment (Document) Cover Sheet—page 5 of 6) 16-6

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 C.F.R. § 3.31(a)(9)) **AND**

SIGNATURE (37 C	F.R. § 3.31(a)(10))
13. To the best of my knowledge and belief, the f attached copy is a true copy of the original docu	
	neans the person whose name appears on the documents to be ent, or a corporate officer where a corporation's name appears 0 O.G. 63-76, at 65; M.P.E.P. § 302.07 6th ed.
Date:	
Date	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 33,7
Reg. No.:	
JOHN RICHARDS	
Tel. No.: () c/o LADAS & PARRY 26 WEST 61st STREET	(type or print name of practitioner)
NEW YORK, N.Y. 10023 Customer No.: Reg. No. 31053 (212) 708-1915	P.O. Address
Reg. No. 31036 (272)	
TOTAL NUMBER OF PAC	GES BEING SUBMITTED

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

9 Total number of pages submitted

(Assignment (Document) Cover Sheet—page 6 of 6) 16-6

Practitioner's Docket No. <u>U 012151-3</u>			PATENT
	For: For:	[] U.S. and/or [] Forei [x] U.S. Application or [] U.S. Provisional Appl [] U.S. Patent	
	For: By:	[] PCT Application Multiple Inventors	
ASSIGNMENT OF INVE	ENTION (MULTIPLE INVENTORS)
In consideration of the payment by ASSIC receipt of which is hereby acknowledged, and ASSIGNORS (Inventors):			
Dharam Chand Jain (type or print name of inventors)	Addres		Aromatic Plants utionality
Rajendra Singh Bhakuni	Cent	ral Institute of Medicinal and	Aromatic Plants
	Luck	now 226 015, U.P. India	INDIA
Ram Prakash Sharma	Cent	ral Institute of Medicinal and	Aromatic Plants
	_Lucl	know 226 015, U.P. India	INDIA
Sushil Kumar	Cent	ral Institute of Medicinal and	Aromatic Plants
	Luck	now 226 015, U.P. India	INDIA
Guru Prakash Dutta	Cent	ral Drug Research Institute	

hereby sells, assigns and transfers to **ASSIGNEE**:

Council of Scientific

and Industrial Research

(type or print name of ASSIGNEE)

India Nationality Rafi Marg, New Delhi 100 001, India

Lucknow 226 001, U.P. India INDIA

Address

(Assignment of Invention—Multiple Inventors—page 1 of 3)

and the successors, assigns and legal representatives of the ASSIGNEE	
(complete one of the following)	

[X]	the en	tire right, title and interest
[] an undi	vided	percent (%) interest
for the Unit	ed States a	nd its territorial possessions
		(check the following box, if foreign rights are also to be assigned)
[x] and in a	ıll foreign o	countries, including all rights to claim priority,
	_	nprovements which are disclosed in the invention entitled:
A FORMU	LATION (OF DIHYDROARTEMISININ FOR THE CONTROL OF WIDE SPECTRUM
OF MALA	RIA	
Name of in	ventor(s) <u> </u>	haram Chand Jain, Rajendra Singh Bhakuni, Ram Prakash Sharma,
Sushil Kum	ar, Guru P	rakash Dutta
		(check and complete (a), (b), (c), (d), (e), (f) or (g))
and which i	s found in	(37 C.F.R. § 3.21)
(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 C.F.R. 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
(1)	C -3	known.
(d)	[x]	U.S. application no. 09/ <u>264,352</u>
(-)	r ı	filed on March 5, 1999
(e)	[]	International application no. PCT//
(f)	[]	A change of address to which correspondence is to be sent regarding
		patent maintenance fees is being sent separately.
		(also 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 reexamination thereof.

(Assignment of Invention—Multiple Inventors—page 2 of 3)

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 (x) April 29, 1999

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.

Dharam Chand Jain (type name of Inventor)	(X) Dharam Chand Jain Signature of INVENTOR
Rajendra Singh Bhakuni	(X) Rajendra Singh Bhaloune (X) Ram ProcKash Shazune
Ram Prakash Sharma	(X) Ram Prakash Sharme
Sushil Kumar	(X) Sushil Kumar
Guru Prakash Dutta	(X) Course Prakash Dertta

[] Notarization or Legalization Page Added.

RECORDED: 05/26/1999

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—page 3 of 3)