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**PATENT** 

### IN THE UNITED STATES PATENT TRADEMARK OFFICE

1-24:00

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)

NOTE: "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:

40.00 OP

01 FC:581

#### MAILING

	⊠	deposited with the United States Postal Service in an envelopments, Washington, D.C. 20231.			ce in an envelope	ivelope addressed to the Assistant Commissioner for		
			37 C.F.R. §	1.8(a)			37 C.F.R. § 1.10*	
	$\boxtimes$	with sur	fficient postage	as first class mail.		]	as "Express Mail Post Office to Addressee"  Mailing Label No (mandatory)	
				Ti	RANSMISSION			
□ transmitted by facsimile to the Patent and Trademark  Date: July 20, 2000		emark Office. Signature						
			JANET I. CORD (type or print name of person certifying)					
	*WARN	/ING:	placed thereo "Since the fil oversight tha	on prior to mailing. 37 ling of correspondence t can be avoided by th	C.F.R. § 1.10(b) e under § 1.10 wit e exercise of reas	). thout sonab	number of the "Express Mail" mailing label the Express Mail mailing label thereon is an le care, requests for waiver of this requirement 60 Fed. Reg. 56,439, at 56,442.	
08/15/2000 DI	NGUYEN (	00000167	09537441		(Assign	nmen	it (Document) Cover Sheet—page 1 of 6) 16-6	



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

67).

1. This assignment is for the following patent application or issued patent:

NOTE: Do NOT enter both application AND patent number.

National application: SN: 09/537,441 filed on MARCH 27, 2000

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 C.F.R. § 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

١	Jum	her	of.	nagee	added
1	n uiii	DCL	O1	Dages	auded

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 67).

(Assignment (Document) Cover Sheet—page 2 of 6) 16-6



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

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 C.F.R. §3.41.

2.	A.	The total numb	er of applications and/or patents identified in this cover sheet is1				
	B.	The total fee is	The total fee is (37 C.F.R. § 1.21(h)):				
		1 Total number of apand/or patents	x \$40.00 = \$ 40.00				
	C.	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 C.F.R. § 3.31(a)(1))				
	NOTE	to be recorded, tha	as used in this rule [§ 3.31] means the person whose name appears on the documents to person's attorney or registered agent, or a corporate officer where a corporation's the documents." Notice of June 24, 1992 (1140 O.G. 63-72, at 65); M.P.E.P. §				
3.	The p	arty(ies) conveyin	ig interest is (are):				
	Name Name Name	2: ALKA	KUMAR SHARMA ANA KUMAR				
		NAME AND AD	DDRESS OF PARTY(IES) RECEIVING INTEREST (37 C.F.R. § 3.31 (a)(2))				
4.	The ri	ghts are being cor	nveyed to:				
		Name:	COUNCIL FOR SCIENTIFIC AND INDUSTRIAL RESEARCH				
		Addres	s: <u>RAFI MARG, NEW DELHI - 110 001</u> <u>INDIA</u>				

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



# **DESCRIPTION OF INTEREST CONVEYED OR TRANSACTION RECORDED (37** C.F.R. § 3.31 (a)(3))

5.	The ac	companying document i	ntends to accomplish	າ:
		[ \(  \)] an assignment	-	
		[ ] a security agre	ement.	
		[ ] a merger.		
		[ ] a license.		
		[ ] a change of na	me.	
		[] a change of ad		
		[] other:	di Coo.	
		[ ] Other.		
	C		ADDRESS OF PAI SHOULD BE MAII	RTY TO WHOM LED (37 C.F.R. § 3.31 (a)(5))
6.	Please	address correspondence	e to:	
		Name:	Janet I. Cord	
		Address:	c/o Ladas & Parry	
			26 West 61st Street	
			New York, New Y	<u>ork 10023</u>
		Telephone No	.: (212) 708-1935	
		DATE ASSIGN	NMENT (DOCUMI	ENT) EXECUTED
			(37 C.F.R. § 3.31(a)	
7 4	f 1 Th	e attached assignment (	document) was eveci	uted on
/. A.	f l ru	e attached assignment (	document) was exect	Date
				Bate
OR		is more than one conveying po ent document for each convey		lifferent dates, indicate the date of execution of the
В.	[ <b>/</b> ]	The attached assignment	ent was executed by	RITA KUMAR Name
		on <u>JULY 3, 2000</u> . Date		1 (dille
	[ <b>/</b> ]	The attached assignment	ent was executed by	ALKA <b>SHARMA</b> Name
		on <u>JULY 3, 2000</u> . Date		
	[ <b>/</b> ]	The attached assignment	ent was executed by	ARCHANA KUMAR Name
		on <u>JULY 3, 2000</u> . Date		

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### 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 C.F.R. § 3.26.
8.	The att	
		ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED
	NOTE:	See 37 C.F.R. § 3.24.
9.		tted herewith is:
	[ <b>/</b> ]	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)
10.	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)
11.	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 own.

(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 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; M.P.E.P. § 302.07 6th ed.

Date: July 20, 2000		
	Name of party submitting document	
	Signature of party submitting document	
	(complete the following, if the party submitting the documen is applicant's attorney)	
	SIGNATURE OF PRACTITIONER	
Reg. No.: 33,778		
<b>5</b>	JANET I. CORD	
	(type or print name of practitioner)	
Tel. No.: (212)708-1935	LADAS & PARRY	
	P.O. Address	
Customer No.:	26 WEST 61 <sup>ST</sup> STREET	
	NEW YORK, N.Y. 10023	

### TOTAL NUMBER OF PAGES BEING SUBMITTED

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

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

Practitioner's Docket No. <u>U 012674-1</u>	P	A <i>TENT</i>
	For: [] U.S. and/or [] Foreign Right For: [X] U.S. Application or [] U.S. Provisional Application For: [] U.S. Patent For: [] PCT Application By: Multiple Inventors	ts
ASSIGNMENT OF INVENT	FION (MULTIPLE INVENTORS)	
In consideration of the payment by ASSIGN receipt of which is hereby acknowledged, and for	EE to ASSIGNOR of the sum of One Dollar ( for other good and valuable consideration,	\$1.00), the
ASSIGNORS (Inventors):		
Rita KUMAR (type or print name of inventors)	Center for Biochemical Technology,  Address Nationality  Mall Road, Delhi - 110 007, INDIA	Indian
Alka SHARMA	Center for Biochemical Technology,	Indian
	Mall Road, Delhi - 110 007, INDIA	
Archana KUMAR	Center for Biochemical Technology,	Indian
	Mall Road, Delhi - 110 007, INDIA	
hereby sells, assigns and transfers to ASSIGNEE		
Council for Scientific and Industrial Research (type or print name of ASSIGNEE)	Rafi Marg, New Delhi - 110 001, INDIA	

Indian
Nationality

(Assignment of Invention—Multiple Inventors—page 1 of 3) 16-3.2

		(complete one of the following)
an undi	vided	le and interest percent (%) interest nd its territorial possessions
		(check the following box, if foreign rights are also to be assigned)
in and to an	y and all in	countries, including all rights to claim priority, inprovements which are disclosed in the invention entitled: obial Consortium for the Treatment of Phenolic Waste Water from Petroleum
Name of inv	ventor(s) R	tita KUMAR, Alka SHARMA, Archana KUMAR
		(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)	ij	U.S. patent application executed on
(c)	ij	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 known.
(d)	[X]	U.S. application no. <u>09/537,441</u> filed on <u>March 27, 2000</u>
(e)	1 1	International application no. PCT//
(f)	[ ]	U.S. patent noissued
(1)	l J	[ ] 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 the successors, assigns and legal representatives of the ASSIGNEE

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) 16-3.2

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

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

Rita KUMAR	(X) Skumer	this (X) July 3, 2000
(type name of Inventor)	Signature of INVENTOR	date of signing
Alka SHARMA (type name of Inventor)	Signature of INVENTOR  (X) Afficia VIC  Signature of INVENTOR	this (X) July 3, 2000
(type name of inventor)	Signature of INVENTOR	date of signing
Archana KUMAR	(X) Aschow Kumal.	this (X) July 3, 2000
(type name of Inventor)	Signature of INVENTOR	date of signing
		this date of signing
(type name of Inventor)	Signature of INVENTOR	date of signing
		this
(type name of Inventor)	Signature of INVENTOR	date of signing
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		this
(type name of Inventor)	Signature of INVENTOR	this date of signing
,	-	this
(type name of Inventor)	Signature of INVENTOR	date of signing

[ ] Notarization or Legalization Page Added.

RECORDED: 07/24/2000

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) 16-3.2