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FORM PTO-1896 (Pey-8-93)	- U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMS No. 0851-0011 (exp. 4/94) Tab settings □ □ □ ▼	
To the Honorable Commissioner of Pa 10124	6654 unique original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
Kumar Thakur	Name: Lumigen, Inc.
Additional name(s) of conveying party(les) attached? CI Yes CK No	
3. Nature of conveyance:	
Assignment	Street Address: 24485 W Ten MIle Rd
☐ Security Agreement ☐ Change of Name	
□ Other	City: SouthfieldState: MI ZIP: 48034
Execution Date:	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s): 09 477589	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? □ Yes □ No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
Name: Richard S. Handley	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address:	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: 24485 W Ten Mile Rd	8. Deposit account number:
City: Southfield State: MI ZIP: 48034	(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 information is true and correct and any attached copy is a true copy of the original document. 1. 1. 2. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	
Richard S. Handley Ruhard Handley Jan 4, 2000	
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document:	
Mail documents to be recorded with required cover sheet information to:	

FORM 16-5

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

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(Form PTO-1595-Recordation Form Cover Sheet [16-5]-page 1 of 3)

ASSIGNMENT

WHEREAS, I, Kumar Thakur residing at 24613 Highland Ct., Apt. 306, Farmington Hills, Michigan 48335, (Assignor) have invented certain new and useful improvements in WATER SOLUBLE TRI-SUBSTITUTED 1,2-DIOXETANE COMPOUNDS HAVING INCREASED STORAGE STABILITY, SYNTHETIC PROCESSES AND INTERMEDIATES for which an application for United States Letters Patent was signed by me on even date herewith; and

WHEREAS, LUMIGEN, INC., a corporation of the State of Michigan, whose post office address is 24485 W. Ten Mile Road, Southfield, Michigan 48034, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, the receipt whereof is hereby acknowledged, and other valuable considerations, I the Assignor, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to said invention in the United States and its territorial possessions and in all foreign countries, including rights of priority under the Paris Convention (1883), and the entire right title and interest in and to any Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof.

I hereby authorize and request the Patent and Trademark Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the Assignee of my entire right, title and interest in and to the same for the sole use and benefit of the said Assignee, its successors and assigns.

FURTHER, I agree that I will communicate to said Assignee or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful

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papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set our hands this 4th day of Januarzy, 2000. Signed in the Presence of:

Richard Handley

STATE OF MICHIGAN

COUNTY OF Cakland : ss.

On this $\frac{44h}{100}$ day of $\frac{1}{100}$, 2000, personally appeared before me the above named Kumar Thakur to me known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be his free act and deed in and for the purposes set forth in said instrument.

SEAL

Ordere K. Chambers
Notary Public

My Commission Expires: ___

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