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Please record the attached original	ginal document or copy thereof.
1. A. Name of conveying parties: [1] Udayampalayam P. SENTHILKUMAR [2] Ramar PADMANABHAN [3] Venugopal SIVASANKARAN [4] Singaravel MOHAN B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	2. A. Name and address of receiving party: ORCHID CHEMICALS & PHARMACEUTICALS LIMITED ORCHID TOWERS, 313 VALLUVAR KOTTAM HIGH ROAD NUNGAMBAKKAM, CHENNAI 600034 INDIA
3. A. Nature of conveyance: Assignment	B. Additional name(s) & address(es) attached? □Yes ☑ No 11/630622
4. A This document is being filed together with a new applic	ation.
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers att C. Title of Application: CHEMICAL SYNTHESIS CENTICHMENT OF (S,S)-ISOMER	ached? □ Yes ⊠ No OF S-ADENOSYL-L-METHIONINE WITH
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: <u>James A. Oliff</u>	7. A. Total fee (37 CFR 3.41)\$ 40.00 B. Enclosed (Check No. 187705)
Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.
James A. Oliff, Registration No. 27,075 William P. Berridge, Registration No. 30,024	Date: December 22, 2006 nocluding cover sheet, attachments, and document: 2

PATENT REEL: 018736 FRAME: 0538

· · · · · · · · ASSIGNMENT

	Insert	(2)	Ramur PADMANABHAN	
,				
	Name(s) of Inventor(s)	(3)	Venugopal SIVASANKARAN	
		(4)	Singaravel MOHAN	
			In consideration of the sum of one dollar (\$1,00) and other good and valuable consideration of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer	
	Insert Name of Assignce	(9)	ORCHID CHEMICALS & PHARMACEUTICALS LIMITED ->	
	Insert Address of Assignce	H()	Orchid Towers, 313 Valluvar Kottam High Road, Nungambakkam, Chennai 600034, Ir	nztia
		(herein: the enti- invention	after designated as the Assignce) and Assignce's heirs, successors, assigns and legal representer right, title and interest for the United States of America as defined in 35 U.S.C. §100, in on, and in all applications for patent including any and all provisional, non-provisional, dividuation, international, confirmation, substitute and reissue application(s), and all Letters Paterions, reissues and reexamination certificates that may be granted on the invention known us	n(atives, the isional,
	Insert	(11)	CHEMICAL SYNTHESIS OF S-ADENOSYL-L-METHIONINE WITH ENRICHMENT OF	' (S.S)-
	Identification such as Title, Case		ISOMER	
	Number, or Foreign Application Number	(4.440,000		
	Application Number		ich the undersigned has (have) executed an application for patent in the United States of	America
			a date herewith or	
	Insert Date of Signing of	(12)	on .	
	Application Alternative	(12)	U.S. application Serial Number	
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