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1. Name of conveying party(ies) Meir SHINITZKY JAN 3 (2002	2. Name and Address of receiving party(ies) Name: Yeda Research and Development Co.Ltd Address: Address: Address: Rehovot 76100 Israel
Additional name(s) of conveying party(ies) attached (1) Yes	Additional name(s) & address(es) attached? [] Yes [XX] No
3. Nature of conveyance: [x] Assignment [] Change of Name [] Merger	[] Other
Execution Date: October 30, 2001	
Application number(s) or patent number(s). If this docume the application is: Date	nt is being filed together with a new application, the execution date o
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PATENT REEL: 012524 FRAME: 0842

ASSIGNMENT

(1-5)	Insert Name(s) of Inventors	(1)	Meir SHINITZKY	
		(2)		
		(3)		
		(4)		
		(5)		
		In cons consideratio each of the u	ideration of the sum of ten dollars (\$10.00) and other good and valuable ns paid to each of the undersigned, the receipt of which is hereby acknowledged, undersigned agrees to assign, and hereby does assign, and set over to	
(6)	Insert Name of Assignee		Yeda Research And Development Co. Ltd.	
(7)	Insert Address of Assignee	(7)	At The Weizmann Institute Of Science, P.O.Box 95, Rehovot	
		undersigned known as	76100, Israel designated as the Assignee) the entire right, title and interest owned by the for the United States, its territories, dependencies and possessions, in the invention	
(8)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(8)	CYLIC GLYCEROPHOSPHATES AND ANALOGS THEREOF	
			he undersigned has filed or will file a provisional application, or for which has executed a non-provisional application for patent in the United States of	
(9)	Insert Date of Signing of Application	(9)	on	
(10)	Alternative Identification for Filed Applications	(10)	U.S. Application Number	
			filed	
and each of the undersigned also agrees to assign, and hereby does assign, transfer and set over to said assignee all provisional and non-provisional applications for patent and any original and reissued Letters Patent of the United States granted for said invention and any divisions reissues, continuations and extensions thereof and in and to any Letters Patent that may be granted thereon, including the subject matter of any and all claims which may be obtained in every such patent. 1) Each of the undersigned agrees to execute all papers in connection with the application and any continuing or divisional and to assign, transfer and set over to said inventions for patent and any original and reissued.				
	e applications thereof and also to ex or expedient or essential to its full pr	recute separate	te assignments in connection with such applications as the Assignee may deem ittle in and to the invention hereby transferred.	
	concerning this application or continuevidence and going forward with suc	nation or divis th interference	xecute all papers necessary in connection with any interference which may be ion or re-issue thereof and to cooperate with the Assignee in every way possible in corm all affirmative acts which may be necessary to obtain a grant of a valid United	
States patent to the Assignee.				
4) Each of the undersigned agrees to communicate to the Assignee or representatives thereof any facts known to him or her respecting the invention and improvements thereof, and will, upon request, but without expense to him or her, testify in any legal proceedings regarding the invention.				
Letters P to the sa interest h	5) Each of the undersign ratents of the United States resulting Assignee, as Assignee of the Gerein assigned, and that he or she beach of the undersigned entification which may be necessary	ng from said entire interes has not exec hereby grant	uthorizes and requests the Commissioner of Patents to issue any and all application or any division or divisions or continuing applications thereof st, and hereby covenants that he or she has full right to convey the entire stated and will not execute, any agreement in conflict herewith. In the state of the division of the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States Patent Office for recordation or the states of the United States of the United States of the United States of the United States of t	
and shall	inure to the benefit of the heirs, execu	itors, adminis	on the heirs, executors, administrators, and/or assigns of each of the undersigned, strators, successors and/or assigns of the Assignee. Indersigned on the date opposite the name of the undersigned.	
(1) Dat(2) Dat(3) Dat	C	e of Inventor e of Inventor e of Inventor		
(3) Date Signature of Inventor (4) Date Signature of Inventor (5) Signature of Inventor (6) Signature of Inventor (7) Signature of Inventor (8) Signature of Inventor (9) Signature of Inventor (9) Signature of Inventor (10) Signature of I				
(5) Date Signature of Inventor				
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Date 30 October 2001 Witness Jalua Fin				
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PATENT REEL: 012524 FRAME: 0843

ASSIGNMENT

I, MEIR SHINITZKY, whose full post office address is Derech Haganim 20, 46910 Kfar Shmaryahu, Israel, for good and valuable consideration, the receipt of which is hereby acknowledged, do hereby sell and assign to YEDA RESEARCH AND DEVELOPMENT CO. LTD., whose full post office address is Weizmann Institute of Science, P.O. Box 95, 76100 Rehovot, Israel, all my interest in Canada in and to my invention relating to CYCLIC GLYCEROPHOSPHATES AND ANALOGS THEREOF as fully described and claimed in the application for a patent for such invention filed in Canada by the said YEDA RESEARCH AND DEVELOPMENT CO. LTD. effectively on 24th day of March, 2000 under Serial No.PCT/IL00/00184 as a PCT application designating Canada, and all my corresponding right, title and interest in and to any patent which may issue therefor.

DATED at Cehovot this 30 day of October, 2001.

RECORDED: 01/30/2002

WITNESS Kyan

MEIR SHINITZK

PATENT REEL: 012524 FRAME: 0844