

Form PTO-1595 U.S. Department of Commerce RECORDATION FORM COVER SHEET PAT Patents & Trademark Office 07-11-2000 cet No.: P100564-00005 2000 101399555 To t demarks: Please record the attack py thereof 1. Name of conveying party(ies) 2. Name and address of receiving party(ies): (1) Peter FROMHERZ, (2) Volker KIEßLING, (3) Karsten KOTTIG, Name: Max-Plank-Gesellschaft zur Förderung der Wissenschaften (4) Günther ZECK Additional name(s) of conveying party(ies) attached? Address: Hofgartenstraße 8, 80539 München, Germany xx No \_ Yes Additional name(s) & address(es) attached? \_ Yes xx No 3. Nature of conveyance: xx Assignment Merger Security Agreement Change of Name Other Execution Date: (1) 6/21/00, (2) 6/19/00, (3) 6/19/00, (4) 6/20/00 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: (1) 6/21/00, (2) 6/19/00, (3) 6/19/00, (4) 6/20/00 A. Patent Application No.(s) B. Patent No.(s) 09/532.872 Additional numbers attached? \_ Yes xx No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: Name: Arent Fox Kintner Plotkin & Kahn PLLC 7. Total fee (37 CFR 3.41)...... \$ 40.00 Street Address: 1050 Connecticut Avenue, N.W., Suite 600 XX Enclosed-Check No.: 296114 Washington, D.C. 20036-5339 Authorized to be charged to deposit account 7/2000 CVORACHA 00000025 09532872 8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by 40.00 DP C:581 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. Robert B. Murray July 6, 2000 Name of Person Signing Reg. No. 22,980

> PATENT REEL: 010895 FRAME: 0326

Total number of pages including cover sheet, attachments, and document: 3

#### ARENT FOX KINTNER PLOTKIN & KAHN PLLC

Docket No:P100564-00005

## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by:

Max-Plank-Gesellschaft zur Förderung der Wissenschaften e.V. Hofgartenstraße 8 80539 München, Germany

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

#### LIPID VESICLES OR LIPID BILAYERS ON CHIPS

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed	on	, Serial No.	09/532,872
--------	----	--------------	------------

(ARENT FOX KINTNER PLOTKIN & KAHN PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as ASSIGNEE may deem necessary or expedient.

ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures.

Peter FROMHERZ	* 1	Retertum lum	×	21.06. 2000
Staller WEST DIG	$\overline{\times}$	(SIGNATURE)	$\overline{\times}$	(DATE)
Volker KIEßLING		(SIGNATURE)	×	(DATE)
Karsten KOTTIG	×	Koll	/\ 	19.6. 2000
Günther ZECK	×	(SIGNATURE)	X	(DATE) 20.6.2000
NO LEGALIZATIO	N REOU	(SIGNATURE) UIRED		(DATE)

PATENT

REEL: 010895 FRAME: 0327

### ARENT FOX KINTNER PLOTKING KAHN PLLC

Docket No:P100564-00005

# U.S. ASSIGNMENT

IN CONSEDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the underspired inventor(s) (percination ASSIGNOR) by:

Max Plank-Gesellschaft zur Hörderung der Wissenschaften E.V
Höfgenberstrafte 6

80339 München, Genesing

(hereinance ASSIGNBE), the receipt of which is hereby acknowledged, the undersigned (heremanie: ASSIGNEE), the receipt of which is hereby acknowledged, one undersigned ASSIGNEE the entire and exclusive right title and interest to die invention entirled.

LIPED VESICLES OR LIPID BILATERS ON CHIPS

J	for whi	ch app	dication	for Ect	ters F	arcor o	f the T	Inited Siz	CS Was	executed	оп жує	n date
:1	reiewill	h undes	s otherw	ise indi	catce	below:	100			niti Tatikasi ta	1794	**************************************
<b>:</b> ;.	, 1900 , 1900									fille end	1111	1110 1616 1 (612)

*filed on	A Company of the Comp	Scriel No	09/532,872	
		The second secon	A	4

(ARENT FOX KINTNER PLOTEIN & KAHN PLLC is hereby authorized to insen the series code, serial number and/or filing date hereon, when known)
and all Letters Parein of the United Smass to be obtained therefor on said application or any

continuation, division, renewal, substitute, religion or reexamination thereof for the full term of terms for which the same may be granted.

ASSIGNOR agrees to execute all papers necessary in connection with application and

any confining, divisional, reason or reasonables applications thereof and also to execute spiratate assignments in connection with such applications as ASSIGNEE may deem necessary or expedient.

ASSIGNOR agrees to execute all papers necessary inconnection with any interference, lingation, or other legal proceeding which may be declared concerning this application of any continuation, division, reissue or recramination thereof or Leders Patent or reissue patent issued thereon and to cooperate with ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, lingation, or other legal proceeding.

IN WIINESS WEEREOF, the undersigned inventors have affixed their signatures.

Peter FROMHERZ	75	and a second second Second second	entra de la companya	a sedice of the sec		ada a
replan plant sili	× × 7	(SIGNATU	ĶΕ)"		(DATE)	Total agen
Volker KIEGLENG	0.00				6119/	2000
The second state of the second se		(SICHATO	KE)	A	(DATE)	
Karsten KOTTIG	<b>K</b>				State of the state	:
	The second second	(SIGNATU	RE)		(DATE)	
Gimther ZECK			المراجعة ال المراجعة المراجعة ال	*	a takkin mananan anggapat Mananan anggapat	75. 6
The way to the second of the s	Harris Marie (1984)	(SIGNATU	RE)		(DATE)	_,,,
THE THE STATE AND ADDITION	RECYCLE	ET 1		• • • • •		

19-05-00 15:45 AN:MP[-BIO FROMHERZ

PATENT REEL: 010895 FRAME: 0328