09-16-2002

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Commissioner for Patents: Please record the attached original docume	ant(s) or copy(les).
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Andrea Y. Thompson, Lin Shu Liu and Robert C. Spiro	Orquest, Inc. 365 Ravendale Drive
Additional name(s) attached? ☐ Yes ☒ No	Mountain View, CA 94043
3. Nature of conveyance:	
<ul> <li>☑ Assignment</li> <li>☐ Merger</li> <li>☐ Security Agreement</li> <li>☐ Change of Name</li> <li>☐ Other:</li> </ul>	
Execution Date: 08/19/2002; 08/05/2002; 07/29/2002	Additional names/addresses attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	pad 13
If this document is being filed with a new application, the execution	n date of the application is:
A. Patent Application No(s).:	B: Patent No(s).:
09/954,855	
Additional numbers at	tached? ☐ Yes 图 No
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: T
REGINALD J. SUYAT	7. Total fee (37 CFR §3.41): \$40
Fish & Richardson P.C.	☑ Enclosed
500 Arguello Street, Suite 500 Redwood City, California 94063	☐ Authorized to charge Deposit Account.
redwood ony, odmornia ortoo	8. Deposit Account No.: 06-1050
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE	THIS SPACE
9. Statement and Signature: To the best of my knowledge and any attached copy is a true copy of the original document	belief, the foregoing information is true and correct and t.
Reginald J. Suyat  Reg. No. 28,172  Name of Person Signing  Signature	Dete 3,2002
Total numbe	r of pages including coversheet, attachments and document: Thirteen
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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

Valeri Ogn

Valerie Olsen Typed Name of Person Signing Certificate

**PATENT** 

REEL: 013273 FRAME: 0890

## **ASSIGNMENT**

For valuable consideration, we, ANDREA Y. THOMPSON of 221 Easy Street, #1

Mountain View, CA 94043, LIN SHU LIU of 1245 Phillips Lane, Apt. 102

San Luis Obispo, CA 93401, and ROBERT C. SPIRO of 213 Central Avenue

Half Moon Bay, California 94019, hereby assign to:

Orquest, Inc., a California corporation having a place of business at:

365 Ravendale Drive Mountain View, CA 94043; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled CROSS-LINKED POLYSACCHARIDE DRUG CARRIER, filed September 17, 2001, and assigned U.S. Serial Number 09/954,855, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models. design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at MTIN, View CA
this 19 day of August - , 2009
ANDREAY, THOMPSON
ANDREA)Y. (THOMPSON
State of California -:
State of California : ss.  County of Jama Plana:
County of Jama Plara-
Before me this $19\%$ day of $100\%$ , personally
appeared ANDREA Y. THOMPSON known to me to be the person whose name is subscribed
to the foregoing Assignment and acknowledged that he executed the same as his free act and
deed for the purposes therein contained.
Satrub J. Came
Notary Public
(My Commission Expires:
[Notary's Seal Here] APRIL-16-3006
DATRICK & DVALE
PATRICK J. PYNE COMM. #1351751 €
NOTARY PUBLIC - CALIFORNIA VI

IN WITNESS WI	IEREOF, I hereto set my	hand and seal at	,
this day of _			
LI	N SHU LIU		L.S.
State of	:		
	: ss.		
County of	:		
Before me this	day of	, 20	, personally
appeared LIN SHU LIU	known to me to be the per	rson whose name is subscri	bed to the
foregoing Assignment and	d acknowledged that he ex	xecuted the same as his free	e act and deed for
the purposes therein conta	ained.		
	Notary I	Public	
	My Con	nmission Expires:	
[Notary's Seal Here]			

Page 3 of 4

	HEREOF, I hereto set my ha		,
	, 20_		L.S.
RO	OBERT C. SPIRO		D.U.
State of	:		
	: ss.		
County of	· 		
Before me this _	day of	, 20	, personally
appeared ROBERT C. S.	PIRO known to me to be the	person whose name is s	ubscribed to the
foregoing Assignment ar	nd acknowledged that he exec	cuted the same as his free	e act and deed for
the purposes therein con	tained.		
	Notary Pul	olic	
	My Comm	ission Expires:	
[Notary's Seal Here]			

50099480

## **ASSIGNMENT**

For valuable consideration, we, ANDREA Y. THOMPSON of 221 Easy Street, #1

Mountain View, CA 94043, LIN SHU LIU of 1245 Phillips Lane, Apt. 102

San Luis Obispo, CA 93401, and ROBERT C. SPIRO of 213 Central Avenue

Half Moon Bay, California 94019, hereby assign to:

Orquest, Inc., a California corporation having a place of business at:

365 Ravendale Drive Mountain View, CA 94043; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled CROSS-LINKED POLYSACCHARIDE DRUG CARRIER, filed September 17, 2001, and assigned U.S. Serial Number 09/954,855, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WIT	NESS WHER	REOF, I hereto set my ha	and and seal at	,
		, 20		
				L.S.
	ANDI	REA Y. THOMPSON		
State of		_ :		
		: ss.		
County of		_:		
Before n	ne this	day of	, 20	, personally
appeared ANDF	REA Y. THO	MPSON known to me t	to be the person whose na	me is subscribed
to the foregoing	Assignment	and acknowledged that	he executed the same as h	nis free act and
deed for the pur	poses therein	contained.		
		Notary Pu	blic	
		My Comm	nission Expires:	
[Notary's Seal F	lere]			

Page 2 of 4

IN WITNESS WHEREOF, I hereto set my hand and seal at Myndmon A.
this 3 day of lengust, , 2002
LIN SHULLE FILL
State of Jennaglivines: ss. County of Montzines
County of Myzornery
Before me this
appeared LIN SHU LIU known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.
Rotary Public Shipe
My Commission Expires:
[Notary's Seal Here] \( \mathcal{N} \tau 17, 2005
NOTARIAL SEAL PAULA F KNIPE. Notary Public Springfield Twp., Montgomery County My Commission Expires November 17 2005

				,
				L.S.
	ROBI	ERT C. SPIRO		
State of		:		
		: ss.		
County of		_ :		
Before	me this	day of	, 20	, personally
appeared ROE	BERT C. SPIR	O known to me to be	the person whose name is s	subscribed to the
foregoing Ass	ignment and a	cknowledged that he	executed the same as his free	e act and deed for
the purposes tl	herein contain	ed.		
		Notary	Public	
		My Co	mmission Expires:	
•		1119 00	mmooren Eaphree.	

50099480

Page 4 of 4

## **ASSIGNMENT**

For valuable consideration, we, ANDREA Y. THOMPSON of 221 Easy Street, #1

Mountain View, CA 94043, LIN SHU LIU of 1245 Phillips Lane, Apt. 102

San Luis Obispo, CA 93401, and ROBERT C. SPIRO of 213 Central Avenue

Half Moon Bay, California 94019, hereby assign to:

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365 Ravendale Drive Mountain View, CA 94043; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled CROSS-LINKED POLYSACCHARIDE DRUG CARRIER, filed September 17, 2001, and assigned U.S. Serial Number 09/954,855, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

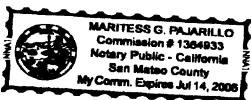
IN W	TITNESS WHE	REOF, I hereto set my har	nd and seal at	
		, 20		
		•		L.S.
	AND	REA Y. THOMPSON		
State of		•		
		: ss.		
County of _		<u>:</u>		
Befor	re me this	day of	, 20	, personally
appeared AN	DREA Y. TH	OMPSON known to me to	be the person whose na	ime is subscribed
to the forego	ing Assignmer	at and acknowledged that h	e executed the same as l	nis free act and
deed for the	purposes there	n contained.		
		Notary Pub	lic	
		My Commi	ssion Expires:	
[Notary's Se	al Here]			

Page 2 of 4

IN WITNESS WH	EREOF, I hereto set m	y hand and seal at	,
this day of			
			L.S.
LIN	I SHU LIU		
State of			
State of	·		
	: ss.		
County of	:		
Before me this	day of	, 20	, personally
appeared LIN SHU LIU	known to me to be the j	person whose name is subscri	bed to the
foregoing Assignment and	l acknowledged that he	executed the same as his free	e act and deed for
the purposes therein conta	ined.		
	Notar	y Public	
	My Co	ommission Expires:	
[Notary's Seal Here]			

Page 3 of 4

IN WITNESS WHEREOF, I hereto set my hand and seal at South San Francisco, CA	,
this 29th day of July , 2002	_
L. Char	S.
ROBERT C. SPIRO	
State of <u>California</u> : : ss.	
: ss.	
County of Jan Mateo :	
Before me this 29 day of July , 2002, personally	r
appeared ROBERT C. SPIRO known to me to be the person whose name is subscribed to the	
foregoing Assignment and acknowledged that he executed the same as his free act and deed for	
the purposes therein contained.	
AAA M	
Notary Mublic	
My Commission Expires: July 14,2005	
[Notary's Seal Here]	
50099480	



**RECORDED: 09/10/2002**