01-29-2002) (455.6) (451.6) 63451 (451.6) (641.6) 641.6) (441.5) 641.6 (641.6) (641.6) 641.6

OVER SHEET

U.S. DEPARTMENT OF COMMERCE

-31-92		7	Patent and Trademark Office
To the Honorable Commissioner	101963495	attached original documents or copy	thereof.
1. Name of conveying party(ies):		2. Name and address of receiving party(ies):	
Bassil I. Dahiyat; Robert J. Hayes; Jörg Bentzien;		Internal Address: Xencor	
Klaus M. FIEBIG			
Additional name(s) of conv party(ies) attached?	eying [] Yes [x] No		
3. Nature of Conveyance: [] Merger [] Merger		Street Address: 111 W. Lemon Aver	nue
[] Security Agreement		City: Monrovia	
Execution Date: October 24		State: California	Zip: <u>91016</u>
2001		Additional name(s) & address(es) attached?	[] Yes [x] No
4. Application number(s) or paten If this document is being filed together.	ther with a new application, the ex	1 (17) 100	
A. Patent Application No.	Additional numbers atta	B. Patent No.(s) ached? [] Yes [x] No	JAN 23 2002
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: One (1)
Name: Robin M. Silva		7. Total fee (37 CFR 3.41):\$\frac{30.0}{40.0}	0
Internal Address: FLEHR HOHBACH TEST		[x] Enclosed	
ALBRITTON & HERBERT LLP		[] Authorized to be charged to dep	posit account
Street Address: SUITE 3400 FOUR EMBARCADERO CENTER		8. Deposit account number: 06-1300 Please debit any underpayment or credit any overpayment to the above deposit account.	
City: SAN FRANC State: CA		Our Order No. A-67229-9/RFT/RMS/RMK (Attach duplicate of this page if paying by deposit account)	
		THIS SPACE	
9. Statement and signature. To the best of my knowled is a true copy of the original Renee M. Kosslak, Reg No. Robin M. Silva, Reg No. Name of Person Signing	1.41,717 for 38,304 Sign	g information is true and correct and	/21/01 Date
	Total number of pages	s including cover sheet, attachments a	na document: [6]

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Commissioner of Patents and Trademarks

Box Assignments Washington, DC 20231

File No. A-67229-9/RFT/RMS/RMK

Rev. 8/93

ASSIGNMENT

WHEREAS, Bassil I. DAHIYAT, Los Angeles California; Robert J. HAYES, Altadena, California; Jöerg BENTZIEN, Pasadena, California; and Klaus M. FIEBIG, Frankfurt, GERMANY, has invented certain new and useful improvements in and have filed an application for a United States patent entitled: **PROTEIN DESIGN AUTOMATION FOR PROTEIN LIBRARIES** bearing Serial No. 09/927,790, filed August 10, 2001, disclosing and identifying the invention; and

WHEREAS, XENCOR, a corporation of the state of CALIFORNIA, having a place of business at 111 W. Lemon Avenue; Monrovia, State of CALIFORNIA, hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional

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applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their heirs, legal representatives and assigns.
- 4. Said Inventors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

State of CALIFORNIA .)

on this May of MCCMBCR, in the year 2001, before me, SARA TANK STRUCKAND, Notary Public of the State of CALIFORNIA, personally appeared (1) Bassil I. DAHIYAT, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same in his/her authorized capacit(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

langam Strickland

WITNESS my hand and official seal.

Signature

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SARA JANE STRICKLAND
Comm. # 1329887
NOTARY PUBLIC - CALIFORNIA
Los Angeles County
My Comm. Expires Nov. 12, 2005

- 2 - 1965265

applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their heirs, legal representatives and assigns.
- 4. Said Inventors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said I:	nventors have executed and delivered		
this instrument to said Assignee thi	LS		
(1) day of , 2001	(2) day of , 2001		
(3) day of, 2001	(2) day of , 2001 (4) day of , 2001		
respectively.			
	(1) Bassil I. DAHIYAT		
County of)) ss		
State of	.)		
· —— -	, in the year, before me, Public of the State of,		
	DAHIYAT, personally known to me (or		
proved to me on the basis of satisfactory evidence) to be the person whose			
name is subscribed to the within inst	trument, and acknowledged that he/she		
executed the same in his/her authori	zed capacit(ies), and that by his/her		
signature on the instrument the person	on, or the entity upon behalf of which		
the person acted, executed the instr	rument.		

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WITNESS my hand and official seal.

Signature

(Seal)

	Allen
	(2) Robert J. HAYES
	Robert Intil
county of LOS ANGELES	}
State of CACIFORNA) SS .)
personally appeared (2) Robert J. proved to me on the basis of satisfact name is subscribed to the within it executed the same in his authorized care.	HAYES , personally known to me (or tory evidence) to be the person whose instrument, and acknowledged that he apacit(ies), and that by his signature entity upon behalf of which the person eal. SARA JANE STRICKLAND Comm. #1329887
·	Jörg BENTZIEN
County of LOS HIMELES))ss
State of CALIFBRNIA	-)
personally appeared (3) Jöerg BENTZ to me on the basis of satisfactory is subscribed to the within instrument the same in his authorized capacit(structure)	y Public of the State of CALIFORNIA, ZIEN personally known to me (or proved evidence) to be the person whose name ent, and acknowledged that he executed ies), and that by his signature on the upon behalf of which the person acted,
executed the instrument. WITNESS my hand and official	SARA JANE STRICKLAND Comm. # 1329887 ON Los Angeles County My Comm. Expires Nov. 12, 2005
Signature Xara-Janu Thick	Tru of

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	Robert J. HAYES
County of)
State of) ss .)
	, in the year, before me, y Public of the State of,
personally appeared (2) Robert J. proved to me on the basis of satisfact name is subscribed to the within it executed the same in his authorized can	HAYES, personally known to me (or tory evidence) to be the person whose nstrument, and acknowledged that he apacit(ies), and that by his signature entity upon behalf of which the person
WITNESS my hand and official s	
Signature	(Seal)
County of	Jöerg BENTZIEN
-)ss
State of	-)
	, in the year, before me, / Public of the State of,
personally appeared (3) <u>Jöerg BENTZ</u> to me on the basis of satisfactory e is subscribed to the within instrume the same in his authorized capacit(i	IEN personally known to me (or proved evidence) to be the person whose name nt, and acknowledged that he executed es), and that by his signature on the upon behalf of which the person acted,
WITNESS my hand and official s	
Signature	(Seal)
	(4) Kłaus M. FIEBIG
A-67229-9/RET/RMS/RMK -	3 - 1065265

RECORDED: 01/23/2002

(2)

PATENT REEL: 012502 FRAME: 0417