FORM PTO-1595

R SHEET

LLS. DEPARTMENT OF COMMERCE.

R Patent and Trademark Office To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Internal Address: Xencor, Inc. Bassil I. DAHIYAT and Peizhi LUO Additional name(s) of conveying [x] No party(ies) attached? [] Yes 3. Nature of Conveyance: Street Address: 2585 Nina Street [x] Assignment [] Merger [] Change of Name City: Pasadena [] Security Agreement Zip: <u>91107</u> State: California Execution Date: April 17, 2000 Additional name(s) & address(es) attached? [] Yes [x] No 4. 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: _ A. Patent Application No.(s): 09/479,313 B. Patent No.(s) Additional numbers attached? [] Yes 6. Total number of applications and patents 5. Name and address of party to whom correspondence concerning involved: document should be mailed: 7. Total fee (37 CFR 3.41):....\$ 40.00 Robin M. Silva Name: Internal Address: FLEHR HOHBACH TEST [x] Enclosed ALBRITTON & HERBERT LLP [] Authorized to be charged to deposit account 8. Deposit account number: 06-1300 Street Address: _SUITE 3400 Please debit any underpayment or credit any overpayment FOUR EMBARCADERO CENTER to the above deposit account. Our Order No. City: SAN FRANCISCO (Attach duplicate of this page if paying by deposit account) Zip: <u>94111-418</u>7 State: CA DO NOT USE THIS SPACE 05/09/2000 DCDATES 00000039 09479313 40.00 BP 01 FC:581 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. Signature Signature Robin M. Silva Name of Person Signing Total number of pages including cover sheet, attachments and document: [4] OMB No. 0651-0011 (exp. 4/94)

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File No. A-67614-2/RFT/RMS/SJR

Rev. 8/93

PATENT REEL: 010760 FRAME: 0818

ASSIGNMENT

(NOT ACCOMPANYING APPLICATION)

WHEREAS, the undersigned,

(1) BASSIL I. DAHIYAT	_, (2) <u>LUO PEIZHI</u> ,
(3)	_, (4),
(hereinafter termed "Inventors"), resi	idents of
(1) LOS ANGELES	, (2) <u>ARCADIA</u>
(3)	_, (4),
respectively, Counties of	
(1) LOS ANGELES	, (2) LOS ANGELES
(3)	, (4),
respectively, States of	
(1) CALIFORNIA	, (2) CALIFORNIA ,
(3)	, (4),
respectively, have invented certain ne	ew and useful improvements in
NOVEL NUCLEIC ACIDS AND PROTEIN	NS WITH GRANULOPOIETIC ACTIVITY
and have executed an application for	a United States patent disclosing and
identifying the invention on the	day of
Serial No. $09/479,313$ and filing dat	e of <u>January 6, 1999</u> ; and
having a place of business at2589 State ofCALIFORNIA, (hereinafter acquiring the entire right, title and if the invention disclosed therein, and invention, heretofore conceived, made said Inventors (all collectively herein and to any and all patents, inventor protection (hereinafter termed "patents and foreign countries.	ration of the State of <u>CALIFORNIA</u> , 5 NINA STREET, PASADENA 91107-3708, termed "Assignee"), is desirous of interest in and to said application and d in and to all embodiments of the or discovered jointly or severally by nafter termed "said invention"), and in or's certificates and other forms of s") thereon granted in the United States on of good and valuable consideration
NOW, THEREFORE, in consideration acknowledged by said Inventors to h	ave been received in full from said
Assignee:	
 Said Inventors do hereby sell Assignee, the entire right, title and 	l, assign, transfer and convey unto said interest (a) in and to said application

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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

1.23 (8075) 1010097 5/95 (JOINT TO CORPORATE) 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.

- Said Inventors hereby jointly and severally covenant and agree to cooperate with said 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 Inventors 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 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 Inventors 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 respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WIINESS WHEREOF, the said inver	icors have executed and derivered emb
instrument to said Assignee this	
(1) 13th day of April , 2000	(2) 13th day of April , 2000,
respectively.	(1) BASSIL I. DAHIYAT
County of Los Angeles	,)
State of CAlifornia) ss. .)
On this 13 th day of Peggy F. Smith, Notary Publicersonally appeared (1) BASSIL I. DAHLY to me on the basis of satisfactory evisubscribed to the within instrument, as same in his authorized capacity (ies) instrument the person, or the entity unexecuted the instrument.	ric of the State of <u>CANFORNO</u> , <u>YAT</u> , personally known to me (or proved dence) to be the person whose name is and acknowledged that he executed the , and that by his signature on the
WITNESS my hand and official seal	PECCY E. SMITH Consume and 1250352 Lead this (Seall fulformia) Angles County Consumer C
	(2) PEIZHI LUO
State of CAlifornia	,)) ss)
On this 13th day of Opric Peqqy E. Smith , Notary Public personally appeared (2) PEIZHI LUO, pointhe basis of satisfactory evidence subscribed to the within instrument, as same in his authorized capacity (ies) instrument the person, or the entity unexecuted the instrument. WITNESS my hand and official seal signature	ersonally known to me (or proved to me ce) to be the person whose name is and acknowledged that he executed the , and that by his signature on the pon behalf of which the person acted,
	ics Angeles County

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5/95 (JOINT TO CORPORATE)

RECORDED: 04/20/2000

PATENT REEL: 010760 FRAME: 0821