Form PTO-1595 $(\varphi  3)  \beta  \varphi  06 - 07$ (Rev. 19, 72) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings $\Rightarrow \Rightarrow \Rightarrow \qquad 100775$	U.S. Patent and Trademark Office
	Please record the attached original documents or copy thereof.
<ol> <li>Name of conveying party(ies): Robert Jiang Tim Marquart Jeff Zablocki</li> </ol>	2. Name and address of receiving party(ies) Name: <u>CV Therapeutics, Inc.</u> Internal Address:
Additional name(s) of conveying party(ies) attached? 🖾 Yes 🖵 No	
<ul> <li>3. Nature of conveyance:</li> <li>Assignment</li> <li>Merger</li> <li>Security Agreement</li> <li>Other</li> </ul>	Street Address: <u>3172 Porter Drive</u>
	City: Palo Alto State: CA Zip: 94304
Execution Date: 4/15/04, 4/23/04, 4/27/04,	Additional name(s) & address(es) attached? Ves X No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appl A. Patent Application No.(s) 10/759,555	lication, the execution date of the application is: B. Patent No.(s)
Additional numbers at	tached? 🖵 Yes 🏧 No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:
Name;J. Elin Hartrum	7. Total fee (37 CFR 3.41)\$ <u>40.00</u>
Internal Address: CV Therapeutics, Inc.	
Street Address: 3172 Porter Drive	Authorized to be charged to deposit account  8. Deposit account number:  50-1789
City: Palo Alto State: CA Zip: 94304	(Attach duplicate copy of this page if paying by deposit actors t)
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. J. Elin Hartrum, Reg. No. 43,663 Name of Person Signing	THIS SPACE information is true and correct and any attached copy Signature This space of the state of the space Signature This space Signature This space Signature Si
Mail documents to be recorded with	a required cover sheet information to:
Filed together with a new patent application to: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Not filed with new patent application to: Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450
	Alexandria, VA 22313-1450 PATENT REEL: 015410 FRAME: 0408

ATTACHMENT FOR RECORDATION FORM COVER SHEET PATENTS ONLY (Form PTO-1595)		
1. Name of conveying party(ies):		
Elfatih Elzein	Venkata Palle	
Prabha Ibrahim		
Additional name(s) of conveying party(ies) attached?	Yes X No	
<ol> <li>Name and address of receiving party(ies)</li> <li>Name:</li> </ol>		
Internal Address:Street Address:		
City: State:	ZIP:	
Name and address of receiving party(ies) Name:	· · · · · · · · · · · · · · · · · · ·	
Internal Address: Street Address:		
City: State:		
Additional name(s) & address(es) attached?	Yes X No	
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new appli</li> </ol>	ication, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached?	Yes 🖾 No	

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## PATENT REEL: 015410 FRAME: 0409

#### <u>Assignment</u>

Case No.: 03-0185 Filing Date: 01/16/2004 Serial No.: 10/759,555 Inventors: Robert Jiang, Tim Marquart, Jeff Zablocki, Elfatih Elzein, Venkata Palle, Prabha Ibrahim

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

#### CV Therapeutics, Inc.

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

#### Substituted Heterocyclic Compounds

and identified as:

#### Case No. 03-0185

in the offices of CV Therapeutics, Inc. and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the

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### PATENT REEL: 015410 FRAME: 0410

ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

This assignment is effective as of the filing date of the above-indicated application.

WITNESS my hand and seal this 15th day of April, 2004
RUD
Robert Jiang
State of <u>California</u> County of <u>Jan Francisco</u>
The foregoing instrument was acknowledged before me this $15^{44}$ day of
april , 2004 by ROBERT JIANG
JOAN MAZZEO Comm. # 1314298 NOTARY PUBLIC - CALIFORNIA E S Conny of San Francisco M Compiles July 21, 2005

WITNESS my hand and seal this <u>15</u> day of <u>April</u> , <u>2004</u> T <u>C</u> Tim Marqua	 rt
State of <u>California</u> County of <u>Aan Prancisco</u> The foregoing instrument was acknowledged before me this <u>15 May of</u> <u>April</u> , 2004 by <u>TIM MARQUART</u>	
NOTARY PUBLIC	jco
AN MAZZEG mm. # 1314298 «RY PUBLIC-CALIFORNIC & County of San France. Comm. Expires July 2	

WITNESS my hand and seal this $271$
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April, 2004 <u>Jeff Zablocki</u>

State of <u>California</u> County of <u>Jan Francisco</u>

The foregoing instrument was acknowledged before me this  $27^{\text{M}}$  day of

april	<u>, 2004</u> by	JEFF ZAPADCKI
		Joan Magzeo
		NOTARY PUBLIC

JOAN MAZZEO Comm. # 1314298 NOTARY PUBLIC - CALIFORNIA City & County of San Francisco My Comm. Expires July 21, 2005

WITNESS my hand and seal this <u>1574</u> day o	f <u>April , 2004</u>
	Elfatih Elzein
State of <u>California</u> County of <u>Jun Francisco</u> The foregoing instrument was acknowledged be	fore me this 15th day of
	ELFATIH ELZEIN
JOAN MAZZEO Comm. # 1314298 NOTARY PUBLIC - CALIFORNIA City & County of San Francisco My Comm Expires July 21, 2005	NOTARY PUBLIC

WITNESS my hand and seal this $\underline{27}$ day of	<u>ffred</u> <u>2004</u>
	fliff Alhay
	Venkata Palle
State of	
County of	
The foregoing instrument was acknowledged befo	ore me thisday of
, 2004 by	

-6-

NOTARY PUBLIC

WITNESS my hand and seal this <u>23</u> day of <u>April</u> , 2004
PRABHA I BRAHIM
State of
County of Jun Filmciseo
The foregoing instrument was acknowledged before me this <u>23</u> day of
Cycril . 2004 by PRABHA IGRAHIM
NOTARY PUBLIC



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### PATENT REEL: 015410 FRAME: 0416

# RECORDED: 06/03/2004