Form <b>PTO-1595 RE</b> (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
Tab settings ⇒ ⇒ ▼ 10275	0796 <b>T</b>		
To the Honorable Commissioner of Pate and trademarks:	Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	Name and address of receiving party(ies)		
Prabha Ibrahim Kevin Shenk  5. 20-54	Name: CV Therapeutics, Inc.		
,	Internal Address:		
Elfatih Elzein	internal Address.		
Additional name(s) of conveying party(ies) attached? X Yes No			
3. Nature of conveyance:			
Assignment	2172 P		
☐ Security Agreement ☐ Change of Name	Street Address: 3172 Porter Drive		
Other			
	City: Palo Alto State: CA Zip: 94304		
Execution Date: 4/15/04, 4/23/04, 4/27/04, 5/11/04	Additional name(s) & address(es) attached? 📮 Yes 🔯 No		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new appli	cation, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
10/759,562	. ,		
Additional numbers atta	ached? ☐ Yes ☒ No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:		
concerning document should be mailed:			
Name:J. Elin Hartrum	7. Total fee (37 CFR 3.41)\$\(\frac{40.00}{\}\)		
Internal Address: CV Therapeutics, Inc.	Enclosed		
Customer No. 27716	Authorized to be charged to deposit account		
	8. Deposit account number:		
Street Address: 3172 Porter Drive			
	50-1789		
	The state of the s		
City: Palo Alto State: CA Zip: 94304	(Attach duplicate copy of this page if paying by deposit accounty)		
DO NOT USE	THIS SPACE		
9. Statement and signature.	692		
To the best of my knowledge and belief, the foregoing is			
is a true copy of the original document.			
J. Elin Hartrum	May 17, 2004 8		
Name of Person Signing	Signature Date S S		
Total number of pages including cover Mail documents to be recorded with			
Filed together with a new patent application to:	Not filed with new patent application to:		
Mail Stop Patent Application Commissioner for Patents	Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450		
P.O. Box 1450 Alexandria, VA 22313-1450	P.O. Box 1450 Alexandria, VA 22313-1450		

ATTACHMENT FOR RECORDATION FORM COVER SHEET PATENTS ONLY (Form PTO-1595)			
1. Name o	f conveying party(ies):		
	Venkata Palle	, ,	Jeff Zablocki
	Kenneth S. Rehder		
	Additional name(s) of conveying party(ies) attached?	•	Yes X No
	nd address of receiving party(ies)		
Street A	ddress: State:		
Name a	nd address of receiving party(ies)		
	Address:		
	ddress:		
	Additional name(s) & address(es) attached?		Yes X No
	on number(s) or patent number(s):	cation. the	ne execution date of the application is:
	A. Patent Application No.(s)		B. Patent No.(s)
	Additional numbers attached?	<b>_</b> Y	Yes 🔼 No

PATENT REEL: 015345 FRAME: 0906

## **ASSIGNMENT**

Case No.: 01-0159-CIP2 Filing Date: 01/16/2004

Serial No.: 10/759,562

Inventors: Prabha Ibrahim, Kevin Shenk, Elfatih Elzein,

Venkata Palle, Jeff Zablocki,

Kenneth S. Rehder

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. 01-0159-CIP2

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

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 23 day of	Spirit	, 2004	1 ~
	1	1,00	Muhun
		Prabha It	orahim

State of California

County of San Januaco

The foregoing instrument was acknowledged before me this 23 day of

. 2004 by PRABHA IBRAHMY

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 day of	of May 2004
	Kevin Shenk
State of California County of Jan Francisco	
The foregoing instrument was acknowledged be	efore me thisday of
	KEUIN SHENK
0	Joan Marses
JOAN MAZZEO Comm. # 1227 122 0	NOTARY PUBLIC

WITNESS my hand and seal this 15th day of April , 2004
Elali El-
Elfatih Elzein
State of
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 $\underline{\mathcal{A}} + \underline{\mathcal{A}}$ day of $\underline{\mathcal{A}} + \underline{\mathcal{A}} + \underline{\mathcal{A}}$
fliff Allays
Venkata Palle
State of
County of
The foregoing instrument was acknowledged before me thisday of
, <u>2004</u> by
NOTADV DUDI IC

WITNESS my hand and seal this 27th day of opil, 2004  Juff Zallerle.	
/// Geff Zablocki	
State of California County of Jan Hancisco	•
County of Jan Hanuseo	
The foregoing instrument was acknowledged before me this 27 day of	
Cypril , 2004 by JEFF ZABLOCKI	
NOTARY PUBLIC	



WITNESS my hand and seal this 23 day of 2004
Kenneth S. Rehder
State of Nacth Espaining
County of Tuy ham
The foregoing instrument was acknowledged before me this 23 day of
April . 2004 by Kenneth 3. Rebeler
- Wat In Feder
NOTARY PUBLIC
My Commission Expires 3-19-516

**RECORDED: 05/20/2004**