Form PTO-1595 (Rev. 03/01)

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U.S. DEPARTMENT OF COMMERCE

OMB No. 0651-0027 (exp. 5/31/2002) 1021 €	94346 U.S. Patent and Trademark Office
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Prabha Ibrahim 7.13.02	2. Name and address of receiving party(ies) Name: CV Therapeutics, Inc.
0 10 0	Internal Address: Customer No. 27716
Additional name(s) of conveying party(ies) attached? 🖵 Yes 🖾 No	
3. Nature of conveyance:	
🖾 Assignment 📮 Merger	3172 Portor Drive
📮 Security Agreement 📮 Change of Name	Street Address: 3172 Porter Drive
Ū Other	
	City: Palo Alto State: CA Zip: 94304
Execution Date: June 29, 2002	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)
10/198,237	
Additional numbers att	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: Brian Lewis	7. Total fee (37 CFR 3.41)\$\(\frac{40.00}{}{}\)
	☐ Enclosed
Internal Address: CV Therapeutics, Inc.	_
Cust. No. 27716	Authorized to be charged to deposit account
Street Address: 3172 Porter Drive	8. Deposit account number:
Street Address: 3172 POILEI DIIVE	50-1789
City: Palo Alto State: CA Zip: 94304	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
9. Statement and signature.	the state of the s
To the best of my knowledge and belief, the foregoing is a true copy of the original document.	nformation is true and correct and any attached copy
Brian Lewis, Reg. No. 32,502	ian Jouin August 7, 2002
Name of Person Signing	Signature Date
Total number of pages including cov	er sheet, attachments, and documents: [5]
Commissioner of Patents &	Trademarks, Box Assignments n, D.C. 20231

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ASSIGNMENT

Case No.: 01-159 Serial No.:

Inventors: Prabha Ibrahim, Kevin Shenk, Elfatih Elzein. Venkata Palle,

Jeff Zablocki, Kenneth S. Rehder

Date of Execution

of Application: Filing Date:

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. 01-159

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.

WITNESS my hand and seal this _ 之つ	day of Jim 2002 Prabha Ibrahim
State of <u>Cal. Formiz</u>	_
County of Sanda Clara	_
The foregoing instrument was acknowled	edged before me this _29" day of
Time , 2002 b	oy - Prabha Ibrahim -
MARCUS MEDINA Lominission # 202653 Notary Pub Collionic Santa Clare County My Comm. Explies Ign 6, 200	NOTARY PUBLIC
WITNESS my hand and seal this	day of,
	Kevin Shenk
State of	
County of	_
The foregoing instrument was acknowled	ledged before me thisday of
, 2002	by
	NOTARY PUBLIC

WITNESS my hand and seal this	day of,
	Elfatih Elzein
	Braum Braum
State of	<u></u>
County of	
The foregoing instrument was acknow	
, 2002	by
	NOTARY PUBLIC
WITNESS my hand and seal this	day of,
	Venkata Palle
State of	<u> </u>
County of	_
The foregoing instrument was acknow.	ledged before me thisday of
	by
	NOTARY PUBLIC

WITNESS my hand and seal this day of	
	Jeff Zablocki
State of	
County of	
The foregoing instrument was acknowledged before me this _	day of
, <u>2002</u> by	
	NOTARY PUBLIC
WITNESS my hand and seal this day of	
WITHEOUTH and sear and	
	Kenneth S. Rehder
State of	
County of	
The foregoing instrument was acknowledged before me this	day of
, <u>2002</u> by	
, 2002 07	
	NOTARY PUBLIC

RECORDED: 08/13/2002