

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	CONDITIONAL ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Elfatih Elzein</td><td>06/18/2007</td></tr><tr><td>Jeff Zablocki</td><td>07/28/2006</td></tr></tbody></table>	Name	Execution Date	Elfatih Elzein	06/18/2007	Jeff Zablocki	07/28/2006	
Name	Execution Date						
Elfatih Elzein	06/18/2007						
Jeff Zablocki	07/28/2006						
RECEIVING PARTY DATA							
Name:	CV Therapeutics, Inc.						
Street Address:	3172 Porter Drive						
City:	Palo Alto						
State/Country:	CALIFORNIA						
Postal Code:	94304						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11173416</td></tr></tbody></table>	Property Type	Number	Application Number:	11173416			
Property Type	Number						
Application Number:	11173416						
CORRESPONDENCE DATA							
Fax Number:	(650)475-0359						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	650-384-8755						
Email:	patentsmailbox@cvt.com						
Correspondent Name:	CV Therapeutics, Inc.						
Address Line 1:	3172 Porter Drive						
Address Line 4:	Palo Alto, CALIFORNIA 94304						
ATTORNEY DOCKET NUMBER:	04-0204						
NAME OF SUBMITTER:	J. Elin Hartrum						
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif							

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PATENT

500298204

REEL: 019445 FRAME: 0072

ASSIGNMENT

Case No.: 04-0204
Filing Date: June 30, 2005
Serial No.: 11/173,416

Inventors: Elfatih Elzein
Jeff Zablocki

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:

A₁ ADENOSINE RECEPTOR AGONISTS

and identified as:

Case No. 04-0204

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.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Elfatih Elzein this 18th day of June 2007, and
Elfatih Elzein

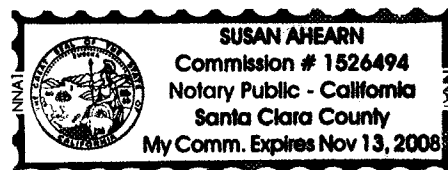
STATE OF CALIFORNIA)
COUNTY OF SANTA CLARA)

On June 18th, 2007, before me, Susan Ahearn, a Notary Public

personally appeared, Elfatih Elzein, 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 to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Susan Ahearn (SEAL)
NOTARY PUBLIC SIGNATURE



IN TESTIMONY WHEREOF, I have hereunto set my hand.

Jeff Zablocki this 28th day of July 2006; and
Jeff Zablocki

STATE OF CALIFORNIA)
COUNTY OF SANTA CLARA)

On July 28, 2006, before me, Susan Ahearn, a Notary Public

personally appeared, Jeff Zablocki, 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 to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Susan Ahearn (SEAL)
NOTARY PUBLIC SIGNATURE

