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SUBMISSION TYPI	ON TYPE: NEW ASSIGNMENT					
NATURE OF CONV	/EYANCE:		ASSIGNMENT			
CONVEYING PART	Y DATA					
		N	ame	Execution Date		
Matthew Abelman				05/13/2008		
Robert Jiang				05/15/2008		
Jeff Zablocki				05/13/2008		
Dmitry Koltun				05/12/2008		
Melanie Boze				05/15/2008		
RECEIVING PARTY	Y DATA					
Name:	CV Therapeu	itics, Ind	 C.			
Street Address:	3172 Porter D	Drive				
City:	Palo Alto					
State/Country:	CALIFORNIA					
Postal Code:	94304					
Property Type Number						
Application Number: 11646			591			
CORRESPONDEN	CE DATA					
Fax Number:	(650)47	5-0359				
Correspondence w	· · ·		hen the fax attempt is unsuccessful.			
Phone: 650-384-8874						
Email: patentsmailbox@cvt.com						
Correspondent Name: CV THERAPEUTICS, INC.						
Address Line 1:3172 PORTER DRIVEAddress Line 4:PALO ALTO, CALIFORNIA 94304						
		, - 				
ATTORNEY DOCK	ATTORNEY DOCKET NUMBER: 05-0214-CIP					
NAME OF SUBMITTER:			Pauline Ann Clarke			
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				PATENT		

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<u>Assignment</u>

Case No.: 05-0214-CIP Filing Date: December 27, 2006 Serial No.: 11/646,691 Inventors: Matthew Abelman Robert Jiang Jeff Zablocki Dmitry Koultun Melanie Boze

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:

ABCA1 ELEVATING COMPOUNDS

and identified as:

Case No. 05-0214-CIP

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

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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.

)

Matthew Abelman

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

On May 1	3 ,2008,	before me. Susc	in Alkearn
a Notary Public			

this 13th day of ____

personally appeared, <u>Matthew Abelman</u>, 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.

(SEAL) **OTARY PUBLIC SIGNATURE**

SUSAN AHEARN Commission # 1526494 Notary Public - California Santa Clara County My Comm. Expires Nov 13, 2008

2008; and

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)

this 15^{-th} day of May 2008; and

Robert Jiang

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

Ön _____ Phero a Notary Public

personally appeared, Robert Jiang, 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.

(SEAL) NOTARY PUBLIC SIGNATURE



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)

)

_____this 13^{4h} day of _____ May 2008; and eff Zawocki

STATE OF CALIFORNIA COUNTY OF SANTA CLARA

. 2008, before me, On a Notary Public Susan

personally appeared, <u>Jeff Zablocki</u>, 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.

(SEAL) NOTARY PUBLIC SIGNATURE

SUSAN AHEARN Commission # 1526494 Notary Public - California Santa Clara County My Comm. Expires Nov 13, 2008

this $\underline{12}$ day of \underline{may} 2008; and Dmitry Koltun STATE OF CALIFORNIA COUNTY OF SANTA CLARA) On <u>Nay 12, 2008</u>, before me, <u>Susan Ahearn</u>, a Notary Public

personally appeared, <u>Dmitry Koltun</u>, 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.

(SEAL) NOTARY PUBLIC SIGNATURE



-5-

	this	day of	2008; and
Melanie Boze	```		
STATE OF)		
COUNTY OF)		
On	, 200	<u>8.</u> before me,	

a Notary Public

personally appeared, Melanie Boze, 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.

(SEAL)

NOTARY PUBLIC SIGNATURE

<u>Assignment</u>

Case No.: 05-0214-CIP Filing Date: December 27, 2006 Serial No.: 11/646,691

Inventors: Matthew Abelman Robert Jiang Jeff Zablocki Dmitry Koultun Melanie Boze

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:

ABCA1 ELEVATING COMPOUNDS

and identified as:

Case No. 05-0214-CIP

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

-1-

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.

·	this	day of	2008; and
Matthew Abelman		-	
STATE OF CALIFORNIA)		
COUNTY OF SANTA CLARA)		
On	, 2008	, before me,	

a Notary Public

personally appeared, <u>Matthew Abelman</u>, 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.

(SEAL)

	this	day of	2008; and
Robert Jiang		·	
STATE OF CALIFORNIA COUNTY OF SANTA CLARA))		
On	, 2008,	before me,	,

a Notary Public

personally appeared, <u>Robert Jiang</u>, 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.

(SEAL)

	this	day of	2008; and
Jeff Zablocki			
STATE OF CALIFORNIA COUNTY OF SANTA CLARA)		
On a Notary Public	,2008	3. before me,	,

personally appeared, <u>Jeff Zablocki</u>, 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.

(SEAL)

	tl	his	day of	2008; and
Dmitry Koltun				
STATE OF CALIFORNIA COUNTY OF SANTA CLARA))			
Ona Notary Public		<u>, 2008,</u> befo	ore me,	······

personally appeared, <u>Dmitry Koltun</u>, 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.

____ (SEAL)

_this <u>15</u> day of May 2008; and elanie Boze STATE OF) COUNTY OF) Shlve Shoemaker On <u>Marz</u> a Notary Publie 15 , 2008, before me,

personally appeared, Melanie Boze, 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.

(SEAL)



NOTARY PUBLIC SIGNATURE

RECORDED: 05/28/2008