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Patent Sase No. 2195 ... Z

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1.	Conveying party(2. Nature of conveyance:	
Name(s)	•	ExecutionD	ate(s)	5-75 H	curity Agreement
Aton Pharma, I	nc	August 28,	2006	Merger Cha	ange of Name
				Other:	
·	· · · · · · · · · · · · · · · · · · ·	 - ·		3. Name and address of re	ceiving party(ies):
			· · · · · · · · · · · · · · · · · · ·	Name: MERCK & Co., INC.	
		 	 -	Internal Address: RY60-30	
				Street Address: P.O. Box 20	00
			<u></u>	City & State: RAHWAY, NE	W JERSEY
	-			Zip/Postal Code: <u>07065-09</u> 0	07
	of conveying party(les)		No	Additional name(s) & addresses attached?	Yes 🔀 No
	nber(s) or patent number			<u> </u>	
(a) Patent App and titled:	olication No(s). <u>11/663.1</u>	<u>65 </u>		, filed on <u>March 19, 2007</u>	
		ANILIDE HYDROX	(AMIC ACID	AND METHODS FOR PRODUC	ING SAME
(b) If this docu	ment is being filed toget	her with a new ap	olication, the	execution date of the application	ı is:
	<u> </u>	<u>-</u>		dditional numbers attached? [Yes 🔀 No
5. Name & addres	s of party to whom corre uments should be mailed	spondence	6. Total	no. of applications & patents	involved: 1
Name: Li Su	amonto onodio de manoc	.	7. Total	fee (37 CFR 3.41)	<u>\$ 40.00</u>
Internal Address:	PATENT DEPARTME	<u></u>		Enclosed	
miemai Addieşs,	MERCK & CO., INC.		X	The Director is hereby authorit	zed to charge the deposi
	P.O. BOX 2000 - RY			account number entered below be required or to credit any ov	v for any fees which may ernayment
City & State:	RAHWAY, N.J. Z	ip: <u>07065-0907</u>	- 8. Depos	it account number: 13-2755	• •
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9. Statement and	signature:	<u> </u>		<u> </u>	·
To the best of a copy of the original	my knowledge and bei ginal document.	ief, the foregoing	information	is true and correct and any a	attached copy is a true
<u>Li Su</u>	Reg. N	lo. <u>45,141</u>	- $<$	<u></u>	<u>July 18, 2007</u>
Name of Pe	rson Signing	-		Signature	Date
	Total number of	pages including	cover sheet,	attachments, and documents	s: 7
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addressed to: Dire Trademark Office of	t this correspondence is being de actor of the U.S. Patent and Trad on:	eposited with the United demark Office, P.O. Bot	States Postal Sa < 1450, Alexandri	rvice with sufficient postage as first class a, VA 22313-1450, or facsimile transmitte	mail in an envelope d to the U.S. Patent and
Name (Print/Typ	oe) Stephanie Ricardo				
Signature	Stophan	ممالات	20	Date July 18, 2007	

JUL. 18. 2007 3:36PM

ASSIGNMENT

This Assignment is effective as of August 31, 2006. The undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer from Aton Pharma, Inc., a corporation of the State of Delaware, with offices at 33 Avenue Louis Pasteur, Boston, Massachusetts 02115, which is a subsidiary of Merck & Co., Inc., and its successors, assigns and legal representatives, hereinafter referred to as the ASSIGNOR, to Merck & Co., Inc., a corporation of the State of New Jersey, with offices at Lincoln Avenue, City of Rahway, State of New Jersey, and its successors, assigns and legal representatives, hereinafter referred to as the ASSIGNEE:

(1) the entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the applications for United States Letters Patent disclosed in "Schedule A" attached herewith, which were filed with the U.S. Patent and Trademark Office, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefore; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

ASSIGNOR hereby authorizes and requests the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

ASSIGNOR agrees at any time, upon the request of the ASSIGNEB, to execute and to deliver to the ASSIGNEB any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

ASSIGNOR agrees at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

PATENT REEL: 019574 FRAME: 0022 ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: August 30, 2006

Signatziye of: Jon Filderman

Title: Secretary of Aton Pharma., Inc.

State of New Jersey

County of Hunterdon

Subscribed and sworn to before me this 30th day of August 2006.

Notary Public

My commission expires

JOANNE CIRACO NOTARY PUBLIC OF NEW JERSEY MY COMMISSION EXPIRES JAN. 20, 2010

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SCHEDULE A

- Setole - S	Applant	dailine desires	Applicant artes
HISTONE DEACETYLASE INHIBITORS	60/587,185	7/12/2004	21776 P V
HISTONE DEACETYLASE INHIBITORS	PCT US2005/024513	7/8/2005	PCT 21776Y
HISTONE DEACETYLASE INHIBITORS	60/587,186	7/12/2004	21777PV
HISTONE DEACETYLASE INHIBITORS	PCT US2005/024514	7/8/2005	PCT 21777Y
HISTONE DEACETYLASE INHIBITORS	60/604,469	8/25/2004	21795PV
HISTONE DEACETYLASE INHIBITORS	PCT US2005/029913	8/22/2005	PCT 21795Y
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	60/682,875	5/20/2005	21901PV
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	60/693,128	6/23/2005	21901PV2
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	PCT US2006/018795	5/16/2006	PCT 21901Y
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	PCT US2006/018737	5/16/2006	PCT 21901YS
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	Argentina P060101986	5/17/2006	21901YS ARGE
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	Chile 2006-1162	5/17/2006	21901YS CHIL
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	Dominican Republic P2006-0113	5/15/2006	21901YS DREP
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	GCC 6262	5/17/2006	21901YS GCC
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	Lebanon 7513	5/15/2006	21901YS LEBA

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FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	Malta 3486	5/18/2006	21901YS MALT
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	Malaysia PI2006-2258	5/17/2006	21901YS MAYS
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	Pakistan 461/2006	5/11/2006	21901YS PAKI
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	Peru 515.2006	5/16/2006	21901YS PERU
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	Taiwan 095116824	5/11/2006	21901YS TAIW
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	Thailand 0601002219	5/16/2006	21901YS THAI
FORMULATIONS OF SUBEROYLANILIDE HYDROXAMIC ACID AND METHODS FOR PRODUCING SAME	Venezuela 2006-001090	5/18/2006	21901YS VENE
BENZOTHIOPHENE HYDROXAMIC ACID DERIVATIVES	60/673,121	4/20/2005	21951PV
BENZOTHIOPHENE HYDROXAMIC ACID DERIVATIVES	PCT US2006/014093	4/14/2006	PCT 21951
BENZOTHIOPHENE HYDROXAMIC ACID DERIVATIVES WITH CARBAMATE, UREA, AMIDE AND SULFONAMIDE SUBSTITUTIONS	60/673,089	4/20/2005	21952PV
BENZOTHIOPHENE HYDROXAMIC ACID DERIVATIVES WITH CARBAMATE, UREA, AMIDE AND SULFONAMIDE SUBSTITUTIONS	PCT US2006/014091	4/14/2006	PCT 21952
MODIFIED MALONATE DERIVATIVES	60/694,083	6/24/2005	21990PV
MODIFIED MALONATE DERIVATIVES	PCT US2006/24236	6/21/2006	PCT 21990Y
HISTONE DEACETYLASE INHIBITORS WITH ARYL-PYRAZOLYL MOTIFS	60/733,340	11/3/2005	22029PV
ARYL-FUSED SPIROCYCLIC COMPOUNDS	60/801,269	5/18/2006	22157PV
DISUBSTITUTED ANILINE COMPOUNDS	60/812,524	4/26/2006	22182PV

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HISTONE DEACETYLASE INHIBITORS	60/589,079	7/19/2005	21778PV
HISTONE DEACETYLASE INHIBITORS	PCT US2005/025137	7/15/2005	PCT 21778Y

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Patent \mathbf{c}^{NO}	315 <u>2190</u> .P.	1
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	Name(s) Pharma, Inc	Conveying party(ies):		<u>e(s)</u>	2. Nature of convey Assignment Merger Other:		
					3. Name and addres MERCK & Co	o., INC.	arty(ies):
					Internal Address: B		
	•				Street Address: P.O.		
	<u></u>				City & State: RAHW		<u> </u>
			-		Zip/Postal Code: <u>07</u>		
Additio	nal nama/e\ c	f conveying party(ies) atta	ched? Yes	⊠ No	Additional name(s) addresses attached		⊠ No
5. Na cor Name:) If this docur	TONS OF SUBERCYLANI ment is being filed together of party to whom correspondents should be mailed: PATENT DEPARTMENT	with a new app	flication, the e		oplication is: shed? Yes patents involv	red: 1 40.00
	ity & State:	MERCK & CO., INC. P.O. BOX 2000 RY60- RAHWAY, N.J. Zip:	30		account number ente be required or to cred	red below for a lit any overpayr	ny fees which may
	,	<u> </u>			it account number: 1	<u>3-2755.</u>	
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N	ame (Print/Ty	pe) Stephanie Ricardo	- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10		10 1 10 10 10 10 10 10 10 10 10 10 10 10	***************************************	
_	ianature	Stocker			Date July 18, 2007		

IN DURLICATE DED: 07/18/2007

Computer generated form Merck & Co., Inc. "Recordal Form" (Assignments Folder) 07/16/2007 Page 1 of 1 REEL: 019574 FRAME: 0027