# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Susan K Paulson	09/04/2009
Joaquin M Valdes	09/03/2009
Elliot Keith Chartash	09/02/2009
William T Barchuk	09/02/2009
The General Hospital Corporation	01/05/2010

### **RECEIVING PARTY DATA**

Name:	Abbott Laboratories
Street Address:	100 Abbott Park Road
City:	Abbott Park
State/Country:	ILLINOIS
Postal Code:	60064

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12009131

# **CORRESPONDENCE DATA**

Fax Number: (617)607-9200

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Email: ccorvo@mccarter.com

Correspondent Name: Jill Mello

Address Line 1: 265 Franklin Street

Address Line 4: Boston, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	117813-27605
NAME OF SUBMITTER:	Jill A. Mello

PATENT

REEL: 023872 FRAME: 0857

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**Total Attachments: 28** source=117813-27605#page1.tif source=117813-27605#page2.tif source=117813-27605#page3.tif source=117813-27605#page4.tif source=117813-27605#page5.tif source=117813-27605#page6.tif source=117813-27605#page7.tif source=117813-27605#page8.tif source=117813-27605#page9.tif source=117813-27605#page10.tif source=117813-27605#page11.tif source=117813-27605#page12.tif source=117813-27605#page13.tif source=117813-27605#page14.tif source=117813-27605#page15.tif source=117813-27605#page16.tif source=117813-27605#page17.tif source=117813-27605#page18.tif source=117813-27605#page19.tif source=117813-27605#page20.tif source=117813-27605#page21.tif source=117813-27605#page22.tif source=117813-27605#page23.tif source=117813-27605#page24.tif source=117813-27605#page25.tif source=117813-27605#page26.tif source=117813-27605#page27.tif source=117813-27605#page28.tif

> PATENT REEL: 023872 FRAME: 0858

WE, Elliot Keith CHARTASH; William T. BARCHUK; Susan K. PAULSON, and Joaquin M. VALDES, of Marietta, Georgia, San Diego, California, Downers Grove, Illinois, and Mundelien, Illinois, respectively, in consideration of One Dollar and other valuable consideration paid to us by

#### Abbott Laboratories

a Corporation of Illinois, having its principal place of business at 100 Abbott Park Road, Abbott Park, Illinois, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

#### **Abbott Laboratories**

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

### METHODS FOR TREATING PSORIASIS

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

And we do further hereby grant the attorneys/agents of McCarter & English, LLP, the power to insert on this Assignment the filing date and/or application number of said application.

		Elliot Keith Chartash		
Date:				
United States of A	America	)		
State of		) ss.:		
County of		)		
On this	day of	,	before me, the	
	otary public, persona			
(name of docume	nt signer), proved to	me through satisfactory e	vidence of identification,	
which was			_, to be the person whose name	
is signed on the p	receding or attached	document in my presence	<del>-</del> e.	
		(official sign	ature and seal of notary)	
My commission	expires			

	William T. Baro		
Date:			
United States of A	America	)	
State of		) ss.:	
County of		)	
On this	day of	,	before me, the
	otary public, persona		
(name of docume	nt signer), proved to	me through satisfactory	evidence of identification,
which was			, to be the person whose name
is signed on the p	receding or attached	document in my presenc	e.
		(official sign	nature and seal of notary)
My commission 6	expires		

Susau K Paulson
Susan K. Paulson

Date: 4 Sept 2009
United States of America )
State of Illinois ss.:
County of LAKE
On this 3nd day of Sept, 2009 before me, the
the undersigned notary public, personally appeared
(name of document signer), proved to me through satisfactory evidence of identification,
which was Thenois D.L., to be the person whose name
is signed on the preceding or attached document in my presence.
(official signature and seal of notary)
My commission expires 9-30-2009
OFFICIAL SEAL CINDY STANIS Notery Public, State of Illinois My Commision Expires 09/30/2009

5

REEL: 023872 FRAME: 0863

			Joquin M. Valdes		
Date:					
United States of	America	)			
State of		) ss.:			
County of		)			
On this	day of		,	before me, the	
the undersigned r	otary public, persona	lly appeared			
(name of docume	ent signer), proved to	me through satis	factory evidenc	e of identification,	
which was		_	, to be	e the person whose name	
is signed on the p	receding or attached	document in my	presence.	-	
		(offi	icial signature a	nd seal of notary)	
My commission of	expires				

REEL: 023872 FRAME: 0864

WE, Elliot Keith CHARTASH; William T. BARCHUK; Susan K. PAULSON, and Joaquin M. VALDES, of Marietta, Georgia, San Diego, California, Downers Grove, Illinois, and Mundelien, Illinois, respectively, in consideration of One Dollar and other valuable consideration paid to us by

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described in an application
Executed by us of even date herewith and about to be filed
or
x Application No. 12/009131, filed on January 16, 2008
This application claims the benefit of the following provisional application(s):
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Provisional Application No. 60/997012, filed on September 28, 2007

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

117813-27605

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And we do further hereby grant the attorneys/agents of McCarter & English, LLP, the power to insert on this Assignment the filing date and/or application number of said application.

		Elliot Keith Chartash		
Date:				
United States of A	America	)		
State of		) ss.:		
County of				
On this	day of	<u> </u>	before me, the	
	otary public, persona		C:1 .'C' .'	
(name of docume	nt signer), proved to r	ne through satisfactory evide		
which was		, to	be the person whose name	
is signed on the p	receding or attached o	locument in my presence.		
		(official signatur	e and seal of notary)	
My commission	expires			

		Willian	n T. Barchuk
Date:			
United States of	America	)	
State of		) ss.:	
County of			
On this	day of	,	before me, the
	notary public, personally		
(name of docume	ent signer), proved to me	e through satisfactory evidenc	e of identification,
which was		, to be	e the person whose name
is signed on the p	preceding or attached do	cument in my presence.	
		(official signature a	nd seal of notary)
My commission	expires		

			Susan	K. Paulson
Date:				
United States of A	America	)		
State of		) ss.:		
County of				
On this	day of		,	before me, the
	otary public, persona			
(name of docume	nt signer), proved to	me through satis	factory evidence	e of identification,
which was			, to be	e the person whose name
is signed on the p	receding or attached	document in my	presence.	
		(offi	cial signature a	nd seal of notary)
My commission e	expires			

	Joquin IVI. Values
Date: 9/3/2009	_
United States of America	)
State of LAKE	) ss.:
County of	
On this 3 day of Sup- the undersigned notary public, personally ap	
(name of document signer), proved to me the	nrough satisfactory evidence of identification,
which was drivers Greus	
is signed on the preceding or attached documents	
Sur Man Lyp	(official signature and seal of notary)
	- / /
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WE, Elliot Keith CHARTASH; William T. BARCHUK; Susan K. PAULSON, and Joaquin M. VALDES, of Marietta, Georgia, San Diego, California, Downers Grove, Illinois, and Mundelien, Illinois, respectively, in consideration of One Dollar and other valuable consideration paid to us by

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te: September 2, 2009
nited States of America  nte of  Ss.:
ounty of
this 2 <sup>nd</sup> day of September, 2009 before me, the undersigned notary public, personally appeared Elliot Keith Charles
ame of document signer), proved to me through satisfactory evidence of identification, tich was, to be the person whose name
signed on the preceding or attached document in my presence.
Claure and seal of notary)
v commission expires July 28, 2012

			William	T. Barchuk
Date:				
United States of A	America	)		
State of		) ss.:		
County of				
On this	day of		,	before me, the
	otary public, persona			
(name of docume	nt signer), proved to	me through satisfac	tory evidence	e of identification,
which was			, to be	the person whose name
is signed on the p	receding or attached	document in my pre	esence.	
		(officia	l signature ar	nd seal of notary)
My commission e	expires			

		Susa	n K. Paulson
Date:			
United States of A	America	)	
State of		) ss.:	
County of		)	
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	otary public, persona		
(name of docume	nt signer), proved to	me through satisfactory evider	nce of identification,
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is signed on the p	receding or attached	document in my presence.	
		(official signature	and seal of notary)
My commission e	expires		

		Jo	oquin M. Valdes
Date:			
United States of	America	)	
State of		) ss.:	
County of		)	
On this	day of	,	before me, the
	notary public, persona		
(name of docume	ent signer), proved to a	ne through satisfactory evi	
which was		,	to be the person whose name
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		(official signat	ure and seal of notary)
My commission	expires		

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		Ell	iot Keith Chartash
Date:			
United States of A	America	)	
State of		) ss.:	
County of		)	
On this	day of	<b>,</b>	before me, the
	otary public, persona		
(name of docume	ent signer), proved to	me through satisfactory evi	dence of identification,
which was		,	to be the person whose name
is signed on the p	receding or attached	document in my presence.	
		(official signate	ure and seal of notary)
My commission of	expires		

William T. Barchuk

Date:	3/2/09		
United States of	America	)	
State of		) ss.:	
County of			,
On this	day of		before me, the
	notary public, personally		
(name of docume	ent signer), proved to me	through satisfactory evic	dence of identification,
which was		,,	to be the person whose name
is signed on the p	receding or attached do	ument in my presence.	
My compission		nument in my presence.  (official signatu	are and seal of notary)

CALIFORNIA ALL-PURPOSE A	ACKNOWLEDGMENT	avavavavavava
State of California	)	
County of SAN BIEGO.	}	
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On before me,	Here Insert Name and Fille of the Officer	<del>7 7 227                               </del>
personally appeared	Name(s) of Signer(s)	
DONNA URANOWSKI Commission • 1804128 Notary Public - California San Diego County St. Comm. Empires Jul 18, 2812	who proved to me on the basis of satisfabe the person(s) whose name(s) is/are within instrument and acknowledg he/she/they executed the same in his/bacapacity(ies), and that by his/her/their s instrument the person(s), or the entity which the person(s) acted, executed the I certify under PENALTY OF PERJUR of the State of California that the foreign true and correct.  WITNESS my hand and official seal.  Signature Signature of Notary Position 1.	subscribed to the ed to me that er/their authorized signature (4) on the y upon behalf of e instrument.  BY under the laws poing paragraph is
Though the information below is not required by	OPTIONAL  law, it may prove valuable to persons relying on the doc	cumept
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Capacity(ies) Claimed by Signer(s)		
Signer's Name:  □ Individual □ Corporate Officer — Title(s):	Signer's Name:  □ Individual □ Corporate Officer — Title(s):	
☐ Partner — ☐ Limited ☐ General ☐ Attorney in Fact ☐ Trustee ☐ Guardian or Conservator ☐ Other: ☐ Other: ☐ HighTTHUE	Partner — □ Limited □ General   Reprint □ Attorney in Fact	RIGHT THUMBPRINT OF SIGNER Top of thumb here
Signer Is Representing:	Signer Is Representing:	_

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PATENT REEL: 023872 FRAME: 0881

		***************************************	Susan K. Paulson		
Date:					
United States of A	merica	)			
State of		) ss.:			
County of		)			
On this	day of		,	before me, the	
_	otary public, persona				
(name of documen	nt signer), proved to	me through satisf	actory evidenc	e of identification,	
which was			, to be	e the person whose name	
is signed on the pr	eceding or attached	document in my 1	presence.	_	
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		(offic	cial signature a	nd seal of notary)	
My commission e	xpires				

		Joquin M. Valdes		
Date:		<del></del>		
United States of A	America	)		
State of		) ss.:		
County of		)		
On this	day of	,	before me, the	
_	otary public, persona			
(name of docume	nt signer), proved to	me through satisfactory e	vidence of identification,	
which was			_, to be the person whose name	
is signed on the p	receding or attached	document in my presence	<del>.</del> e.	
		(- <b>cc</b> -: -1 -:		
		(Official sign	ature and seal of notary)	
My commission e	expires			

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2

Authorized Officer of
The General Hospital Corporation

REBECCA MENAPACE
Namector, Research & Licensing
Research Ventures & Licensing

Title

Date: 1/5/10
United States of America State of County of State of America State of America State of America
On this day of the undersigned notary public, personally appeared (name of document signer), proyed to methorough satisfactory evidence of identification, which was have been attached document in my presence.
Deburah Q Panker (official signature and seal of notary)
My commission expires  DEBORAH A. PARKER  NOTARY PUBLIC  Commonwealth of Missachusetts  My Commission Expires 08/20/2015

3

**RECORDED: 01/29/2010** 

REEL: 023872 FRAME: 0886