

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4044283

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GERON CORPORATION	12/05/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TELOMERASE ACTIVATION SCIENCES, INC.
<b>Street Address:</b>	420 LEXINGTON AVENUE, SUITE 2900
<b>City:</b>	NEW YORK
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10170
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14965333
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)526-5000
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	617-526-6000
<b>Email:</b>	becky.douglas@wilmerhale.com
<b>Correspondent Name:</b>	BECKY DOUGLAS / WILMERHALE
<b>Address Line 1:</b>	60 STATE STREET
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02109
<b>ATTORNEY DOCKET NUMBER:</b>	2208534.00122US4
<b>NAME OF SUBMITTER:</b>	BECKY DOUGLAS
<b>SIGNATURE:</b>	/Becky Douglas/
<b>DATE SIGNED:</b>	09/09/2016
<b>Total Attachments: 5</b>	
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## PATENT ASSIGNMENT AGREEMENT

THIS PATENT ASSIGNMENT AGREEMENT ("Agreement") is made and entered into on January 28, 2013, by and between Geron Corporation, a Delaware corporation having a place of business at 149 Commonwealth Drive, Menlo Park, California 94025 ("Assignor") and Telomerase Activation Sciences, Inc., a Delaware corporation having a place of business at 420 Lexington Ave, Suite 2900, New York, New York 10170, (together with its successors and assigns, "Assignee").

### RECITALS

WHEREAS, Assignor and Assignee have entered into a Termination and Assignment Agreement dated as of December 5, 2012 (the "Termination Agreement"), pursuant to which Assignor has agreed to assign to Assignee the patents and patent applications listed in Exhibit A hereto.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, agree as follows:

1. Assignment. Assignor hereby conveys, assigns, and transfers to Assignee, and Assignee hereby accepts, all worldwide right, title, and interest in and to the Assigned Patents. The Assigned Patents means the patents and patent applications listed in Exhibit A and any reissues, reexaminations, extensions, substitutions, continuations, divisionals, and continuations-in-part thereof, patents issuing thereupon, and supplementary protection certificates based thereon and foreign counterparts of the foregoing to the extent permitted by the Termination Agreement (the "Assigned Patents").

2. Terms of the Termination Agreement. This Agreement is in all respects subject to the Termination Agreement, which shall govern the respective rights of Assignor and Assignee with respect to the Assigned Patents, and nothing in this Agreement shall in any way supersede, modify, replace, amend, change, rescind, waive, defeat, limit, impair, expand, enlarge or affect the provisions set forth in, or anyone's rights, remedies or obligations under, the Termination Agreement. This Agreement is intended solely to effect the transfer of the Assigned Patents pursuant to the Termination Agreement. To the extent that any provision of this Agreement is inconsistent or conflicts with the Termination Agreement, the Termination Agreement shall control.

3. Successors and Assigns. The rights and obligations of the parties hereunder will be binding upon and inure to the benefit of their respective successors in interest and permitted assigns under the Termination Agreement.

4. Governing Law. This Agreement (including its interpretation, construction, performance and enforcement) shall be governed by and construed in accordance with the internal Laws of the State of California without giving effect to any choice or conflict of law provision or rule (whether of the State of California or any other jurisdiction) that would cause the application of Laws of any jurisdictions other than those of the State of California.

5. Facsimile or Scanned Signature. This Agreement may be executed and delivered in counterpart signature pages executed and delivered via facsimile transmission or via email with scan or email attachment, and any such counterpart executed and delivered via facsimile transmission or via email with scan or email attachment will be deemed an original for all intents and purposes. All signatures will be deemed to be delivered simultaneously.

*[SIGNATURES ON FOLLOWING PAGE]*

IN WITNESS WHEREOF, the parties have executed or caused this Agreement to be executed as of the date first written above.

"ASSIGNOR"

**GERON CORPORATION,**  
a Delaware corporation

By: Pamela Smith  
Name: Pamela Smith  
Title: Vice President, Legal Affairs

"ASSIGNEE"

**TELOMERASE ACTIVATION SCIENCES, INC.,**  
420 Lexington Ave, Suite 2900, New York, NY 10170

By: Jim Cich  
Name: Jim Cich  
Title: President

*[Signature Page to Patent Assignment Agreement]*

Field 0

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**PATENT**  
**REEL: 039681 FRAME: 0326**

EXHIBIT A  
ASSIGNED PATENTS

Geron Assigned Patents

TITLE	COUNTRY	APPLICATION NUMBER	DATE FILED	PATENT NUMBER	ISSUE DATE	STATUS
Compositions and Methods for Increasing Telomerase Activity	US	60/480,988	23-Jun-03			Completed
Compositions and Methods for Increasing Telomerase Activity	US	10/562,374	23-Dec-05	7,846,904	7-Dec-10	Issued
Compositions and Methods for Increasing Telomerase Activity	US	12/718,812	5-Mar-10			Pending
Compositions and Methods for Increasing Telomerase Activity	WO	PCT/US2004/020277	23-Jun-04			Completed
Compositions and Methods for Increasing Telomerase Activity	AU	2004251753	23-Jun-04	2004251753	20-Nov-08	Issued
Compositions and Methods for Increasing Telomerase Activity	BR	411856.1	23-Jun-04			Pending
Compositions and Methods for Increasing Telomerase Activity	CA	2,528,483	23-Jun-04	2,528,483	10-Apr-12	Issued
Compositions and Methods for Increasing Telomerase Activity	CN	200480017246.4	23-Jun-04	1809364	16-Jun-10	Issued
Compositions and Methods for Increasing Telomerase Activity	EP	4777032.6	23-Jun-04			Pending
Compositions and Methods for Increasing Telomerase Activity	ID	W00200503430	23-Jun-04			Pending
Compositions and Methods for Increasing Telomerase Activity	IN	5605/DELNP/2005	23-Jun-04	238530	9-Feb-10	Issued
Compositions and Methods for Increasing Telomerase Activity	JP	2006-517617	23-Jun-04			Pending
Compositions and Methods for Increasing Telomerase Activity	KR	2005-7024720	23-Jun-04			Pending
Compositions and Methods for Increasing Telomerase Activity	MX	PA/a/2005/013844	23-Jun-04	290911	10-Oct-11	Issued
Compositions and Methods for Increasing Telomerase Activity	NZ	544191	23-Jun-04	544191	24-Dec-08	Issued
Compositions and Methods for Increasing Telomerase Activity	SG	200507749-0	23-Jun-04	117,803	30-Apr-08	Issued
Compositions and Methods for Increasing Telomerase Activity	VN	1-2006-00120	23-Jun-04			Pending
Compositions and Methods for Increasing Telomerase Activity	ZA	2005/09846	23-Jun-04	2005/09846	25-Aug-07	Issued
Compositions and Methods for Increasing Telomerase Activity	AP	AP/P/2005/003474	23-Jun-04	2280	9-Sep-11	Issued
Compositions and Methods for Increasing Telomerase Activity	EA	200600076	23-Jun-04	9442	28-Dec-07	Issued

Field

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TITLE	COUNTRY	APPLICATION NUMBER	DATE FILED	PATENT NUMBER	ISSUE DATE	STATUS
Compositions and Methods for Increasing Telomerase Activity	HK	6109134.2	23-Jun-04			Pending
Compositions and Methods for Increasing Telomerase Activity	AU	2008249200	25-Nov-08			Abandoned
Compositions and Methods for Increasing Telomerase Activity	JP	2011-35191	23-Jun-04			Pending
Compositions and Methods for Increasing Telomerase Activity	KR	2011-7017367	23-Jun-04			Pending
Compositions and Methods for Skin Conditioning	US	60/482,630	25-Jun-03			Completed
Compositions and Methods for Skin Conditioning	US	10/562,410	23-Dec-05			Pending
Compositions and Methods for Skin Conditioning	WO	PCT/US2004/020338	24-Jun-04			Completed
Compositions and Methods for Increasing Telomerase Activity	US	61/179,305	18-May-09			Completed
Compositions and Methods for Increasing Telomerase Activity	US	12/781,515	17-May-10			Pending
Compositions and Methods for Increasing Telomerase Activity	WO	PCT/US2010/035119	17-May-10			Completed
Compositions and Methods for Increasing Telomerase Activity	CN	2010800238109	17-May-10			Pending
Compositions and Methods for Increasing Telomerase Activity	EP	10778210.4	17-May-10			Pending
Compositions and Methods for Increasing Telomerase Activity	IN	8624/CHENP/2011	17-May-10			Pending
Compositions and Methods for Increasing Telomerase Activity	JP	2012-511936	17-May-10			Pending
Compositions and Methods for Increasing Telomerase Activity	CA		17-May-10			Pending
Compositions and Methods for Increasing Telomerase Activity	HK	12110027.2	11-Oct-12			Pending

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ActiveUS 104165891v.2  
ActiveUS 105064720v.1