# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Li CHAI	03/28/2023
Todor Dimitrov	03/31/2023

## **RECEIVING PARTY DATA**

Name:	BRIGHAM AND WOMEN'S HOSPITAL
Street Address:	75 FRANCIS STREET
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02115

# **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14345603	

#### CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	29618-0310US1
NAME OF SUBMITTER:	CHRISTINE M GRACE
SIGNATURE:	/Christine M. Grace/
DATE SIGNED:	07/13/2023

# **Total Attachments: 4**

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**PATENT** REEL: 064244 FRAME: 0614 508008597

Attorney Docket No.: 29618-0310US1 / BWH 20924

## ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>LI CHAI</u> and <u>TODOR DIMITROV</u>, each individually assign to <u>BRIGHAM AND WOMEN'S HOSPITAL</u>, a corporation formed under the laws of <u>Massachusetts</u> and having a principal place of business at <u>75 Francis Street</u>, <u>Boston</u>, <u>MA 02115</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "<u>SPALT-LIKE TRANSCRIPTION FACTOR 4</u> (<u>SALL4</u>) <u>AND USES THEREOF</u>," and was filed in the United States Patent and Trademark Office on <u>March 18</u>, 2014, as application <u>14/345,603</u> (the "Application").

This Assignment assigns, in addition to the Subject Matter, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

To the extent any portion of the rights assigned by this Assignment has previously been assigned to the Assignee, this Assignment is a confirmation of the previous assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

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We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Li Chai	Date: 3-28-2023
Witnessed by: Signature:	Date: 3 /3 /2023
Print Name: X1 TWW  Signature: ANG GAO  Print Name: CHONG GAO	Date: $\frac{3/28/2023}{}$
Print Name:	Date:
Witnessed by:  Signature:  Print Name:	Date:
Signature:	Date:

We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

	Date:
Li Chai	
Witnessed by:	
Signature:	Date:
Print Name:	
Signature:	Date:
Print Name:	~ 10 · 17 ~
Todor Dimitrov	Date: 2/31/22
Witnessed by:	:
Signature: Jujie/	Date: MAR 31,2023
Print Name: PLAMEN BLiZNATOV	
Signature: AS	Date: 03-3/-2025
Print Name: LUGO DLIZOCITOUT	

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Attorney Docket No.: 29618-0310US1 / BWH 20924

The Assignee hereby a	acknowledges and	accepts the	foregoing	assignment.
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Assignee: BRIGHAM AND WOMEN'S HOSPITAL

Signature: Jun 1 Jun Date: 7/13/23

Name: John A. Hamilton, BS, JO

Senior Intellectual Property Manager, Innovation

The Srigham and Women's Hospital, Inc.

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PATENT REEL: 064244 FRAME: 0618

**RECORDED: 07/13/2023**