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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6636058

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	ΟΑΤΑ				
		Name Execution Date			
TEL HASHOMER MED LTD.	DICAL RESE	ARCH INFRASTRUCTURE AND SERVICES 10/01/2020			
RECEIVING PARTY D	ΑΤΑ				
Name:	AMIR ZL	OTKIN			
Street Address:	27 KEHIL	AT LVOV STREET			
City:	TEL AVIN	/			
State/Country:	ISRAEL				
Postal Code:	6972513				
	•				
PROPERTY NUMBER	S Total: 1				
Property Type	•	Number			
Application Number:	13	3142358			
<i>using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	be sent to t f provided; 20 ro ro : Th 50	he e-mail address first; if that is unsuccessful, it will be sent if that is unsuccessful, it will be sent via US Mail. 034230235 y@rgrosslaw.com HE ROY GROSS LAW FIRM, LLC 0 WASHINGTON STREET, SUITE 737/745 ORWALK, UNITED STATES 06854			
ATTORNEY DOCKET NUMBER:		08360-P0003D			
		ROY D. GROSS			
SIGNATURE:		/Roy D. Gross/			
DATE SIGNED:		04/01/2021			
source=08360-P0003D- ⁻	THM-A-ZLO	TKIN-WAVER-AGREEMENT-04102020#page1.tif TKIN-WAVER-AGREEMENT-04102020#page2.tif TKIN-WAVER-AGREEMENT-04102020#page3.tif			

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AGREEMENT

This ("Agreement") is made and entered on this 24th day of September, 2020 by and between Tel Hashomer - Medical Research, Infrastructure and Services LTD, a private company duly incorporated under the laws of the State of Israel having its registered office at Tel Hashomer, Israel, 52621, ("THM") and Dr. Amir Zlotkin I.D 059856682 of 27 Kehilat Lvov St. Tel-Aviv Israel or New Company (under formation) (the "Inventor").

- WHEREAS THM is an Israeli company designated by virtue of its agreements with the Sheba Fund for Health Services and Research (the "Fund") and the Chaim Sheba Medical Center (the "Hospital") to act as the operational body of the Hospital and the Fund, with respect to promotion, development and commercialization of intellectual property deriving from inventions of Hospital's and/or Fund's employees; AND
- WHEREAS In the course of and as a result of their employment with either the Hospital and/or the Fund, the Inventor invented an invention relating specified in <u>Annex A</u> as defined below, (the "Invention"); AND
- WHEREAS THM filed a priority patent application in respect of the Invention (the "priority Patent") as specified in <u>Annex B</u> and additional patent applications stemming from the priority patent and/or the Invention (to the extent applicable) (collectively the "Patents") as specified in Annex C; AND
- WHEREAS All rights, title and interest in and/or to the Invention and the Priority Patent and any patents stemming therefrom (the "Patents") are vested in and owned by THM; AND
- **WHEREAS** Following comprehensive examination of the Invention, the Hospital's Inventions Committee determined that it does not wish to commercialize the Invention and/or the Patents or further finance any procedures or activities required relating to the Patents or as may be required for the commercialization of the Invention; AND
- **WHEREAS** The Inventor wishes to commercialize the Invention and/or the Patents on his own and at his sole expense and discretion, without any assistance or funding from either the Hospital, the Fund or THM and accordingly have requested that THM waives its ownership rights in and to the Invention and the Patents for the benefit of the Inventor in order to enable him to commercialize the Invention and the Patents, all subject to and in accordance with the terms of this Agreement;

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NOW, THEREFOR, FOR GOOD AND VALUABLE CONSIDERATION IT IS AGREED AS FOLLOWS:

1. PREAMBLE AND DEFINITIONS:

The Preamble to this Agreement and its annexes constitute an integral part thereof.

In addition to terms defined elsewhere in this Agreement or its annexes, the following terms shall have the meaning ascribed to them hereinafter:

"Service Inventions" – as such term is defined under the Israeli Patent Law.

"Inventor Receipts": Any and all consideration, revenues and compensation of whatever nature (including non-cash consideration such as equity, securities, options once exercised and the like) actually received by or on behalf of the Inventor (not including any service fee or salary received by the Inventor from the New company) or a Relative in connection with the commercialization of the Invention and/or the Patents, including without limitation, the sale and/or transfer and/or grant of any right or license under or with respect to the Invention and/or Patents and any agreement executed by or on behalf of the Inventors or a Relative permitting any use of the Invention or the Patents including for the development and/or manufacture and/or marketing and/or distribution of any product incorporating, produced and/or developed based upon the Invention or under the Patents or any part thereof and/or any enforcement of rights in or to the Invention and/or the Patents; provided however that with respect to sale or grant of right or any transaction which are not at arm's length, Inventor Receipts shall be calculated based upon the total amount or consideration that would have been paid for a sale and/or grant of right and/or transaction at arm's length or based upon current market conditions or value. It is agreed that Inventor Receipts specifically exclude any consideration received by the company commercializing the Invention and/or Patents.

"Relative": any relative by blood, marriage or adoption or any third party who directly or indirectly receives any Inventor Receipts as a result of assignment or grant of any right by the Inventors, whether for free or not.

"Inventor Expenses": reasonable out of pocket expenses that can be evidenced by invoices incurred by the Inventors in connection with: (i) the filing and/or prosecuting and/or maintenance of any patents filed in respect of the Invention; (ii) attorney fees incurred by the Inventors for the negotiation and preparation of an agreement relating to the commercialization of the Invention; and (iii) attorney fees incurred by the Inventors for the enforcement of rights in the Patents.

2. Ownership Rights in the Invention:

2.1 Subject to the terms of this Agreement, THM hereby completely waives all their ownership rights in and to the Invention and vests in and to the Inventors THM's rights, title and interest in and/or to the Invention.

2.2 THM shall execute the Patents' assignment documents provided to it by the Inventors and reasonably acceptable to THM which shall be necessary

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under the relevant laws or as may be required by any authority to vest ownership of the Invention in the Inventors.

2.3 It is hereby clarified that the assignment referred to in this section 2 applies solely to the Invention (as described in Annex A) and to the Patents (as listed in Annex C), and does not apply to any of the following (i) related inventions or any other inventions arrived at or that shall be arrived at by the Inventors which are Service Inventions and/or (ii) Any patent application covering any new matter which is not a part of the Invention.

3. <u>THM's Reimbursement of Expenses; Inventor Expenses; THM's</u> <u>Consideration; IIA Payment</u>

3.1 Reimbursement of Inventor Expenses

Following payment by the Inventors of the THM Reimbursement, then from any cash payments constituting Inventor Receipts, the Inventors shall reimburse themselves for the Inventor Expenses (the "Inventor Reimbursement") prior to any distribution to be made in accordance with Section 3.3 herein.

3.2 THM's Consideration

3.3.1 It is agreed that following payment of the THM Reimbursement and the Inventor Reimbursement, any Inventor Receipts shall be allocated as follows: eighty percent (80%) to the Inventors and twenty percent (20%) shall be paid to THM ("THM's Consideration").

3.3.2 THM's Consideration shall be paid or transferred by the Inventors to THM on an annual basis, within 7 days from the end of each calendar year.

3.3.3 In the event of non-cash Inventors Receipts which may not be divided or allocated to THM, the Parties shall evaluate the fair market value of such Inventor Receipts and the Inventors shall pay THM 20% of such agreed evaluation to THM.

3.3.4 For the removal of doubt it is hereby mutually clarified and agreed that niether Party shall be entitled to any consideration other than as specified in this Section 3. The Inventor specifically waives any and all claims to any payments which would have been made to the Inventor pursuant to the Directive of Intellectual Property as in effect and as shall be in effect.

3.3.5 In calculating Inventor Receipts, all amounts shall be expressed in US Dollars and any amount received or invoiced in a currency other than US Dollars shall be translated intoNIS, for the purposes of calculation, in accordance with the exchange rate between the US Dollar and such currency on the date of such receipt or invoice, as the case may be.

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4. Reports and Audit

4.1 The Inventors shall keep complete, accurate and correct books of account and records consistent with sound business and accounting principles and practices.

4.2 THM shall be entitled subject to advance coordination to examine, and the Inventors shall be obligated to provide THM with, any books of accounts and/or any other records and/or documents and/or agreements relating to Inventor Receipts and Inventor Expenses and/or to THM's Consideration or required for the calculation thereof.

4.3 The Inventors shall provide THM with an annual written report within 14 days from the end of each year commencing with the first year in which any Inventor Receipts are generated or an investment agreement is entered into involving the Invention and/or the Patents, signed and confirmed by his independent auditor in a form acceptable to THM, specifying all amounts payable to THM under Section 3 in respect of the applicable year to which the report refers to. Such report shall include the Inventor's Expenses and the Inventor's Receipts received by the Inventors or a Relative with a breakdown according to identity of payer, the currency of the payment and date of receipt thereof and any other matter required by THM in order to calculate and/or verify the amounts payable hereunder. Prior to the generation of any Inventor Receipts, a zero report shall be furnished to THM. The Inventor shall furnish THM commencing on the date of execution of this Agreement, with a bi-annual progress report in a form acceptable to THM detailing any and all research, development, commercialization activities conducted by the Inventor, as well as patent's filing, maintenance and enforcement activities conducted with respect to the Invention or Patents.

5. Representations and Disclaimers

The Inventors represent, warrant and covenants as follows:

5.1 That they have fully, accurately and adequately disclosed, in good faith, any and all information, data and documents relating to the usefulness, efficacy, feasibility, value and commercial exploitability of the Invention and any related Service Invention.

5.2 That they shall not use any of THM/Fund/Hospital funds, facilities, equipment, employees and contractors, materials, or any other sources of THM, the Fund or the Hospital for the purpose of he Invention including for the purpose of the development or marketing of the Invention and or the Patents.

5.3 THM (on behalf of itself, the Fund and the Hospital) disclaims any representations and/or warranties concerning the Invention and/or the Patents, including any warranty of fitness for a particular purpose, completeness, use, potential, patentability, exploitability, value and/or that the Invention and/or the Patents do not infringe any third parties' rights and/or that any products can be produces or created based upon the Invention and/or the Patents.

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6. Indemnity and Insurance

The Inventors undertake that any agreement (including any MOU or Letter of Intent), between the Inventors or any third party relating to the Invention and/or the Patents shall include indemnity provisions regarding the responsibility of such third party and any third party using the Invention and or Patents on their behalf or at their permission (such as affiliates, sublicensees, purchasing entity) to: (a) indemnify and hold harmless the Fund, the Hospital, THM and their employees, representatives, agents and contractors (the "Beneficiaries") against and from any loss, liability, claims, damages or expenses of whatever kind or nature arise out of or resulting from and/or are encountered in connection with: (i) this Agreement and (ii) the use and/or exploitation of the Invention or the practice of the Patents or any use of any products incorporating the Invention and or the Patents or any part thereof and/or manufactured or developed based upon the Invention or under the Patents; and (b) insure its above liabilities in a proper insurance policy with reasonable terms and for reasonable amounts under the circumstances.

7. Reserved Rights

The Inventors hereby grant THM, the Fund and the Hospital a non-exclusive, royalty-free, perpetual and irrevocable license to practice the Invention and or the Patents for academic and/or scholarly purposes.

8. Miscellaneous.

8.1 Law and Venue. Any dispute between the parties to this Agreement, including its breach and/or its implementation and/or its termination, shall be determined exclusively by the competent court of law in Tel-Aviv, Israel which shall have exclusive jurisdiction and the law that shall apply shall be the statutes and laws of the State of Israel.

8.2 Use of Names. The Inventors shall not use the names of the Hospital, the Fund and/or THM and/or their employees, representatives, agents and contractors in any manner or in any publication including commercial publicity, without the prior written consent of THM.

8.3 Assignment. This Agreement shall be personal to the Parties and therefore the Parties may not assign any of their rights or obligations hereunder without the prior written consent of the other Party. Notwithstanding the aforementioned, THM shall be entitled to assign this Agreement to any association and/or organization and or company that was established in connection with or for the benefit of the Hospital.

8.4 Continuing Obligations. The rights and obligations of each of the Parties hereto under any provision of this Agreement, which is expressly or by implication intended to survive beyond the term of this Agreement, including but not limited to those provisions relating to Publication Rights, Confidentiality, Indemnification and Insurance, and Intellectual Property Rights, shall survive the expiration or termination of this Agreement for any reason.

8.5 Notices. Except as otherwise provided in this Agreement, all notices permitted or required by this Agreement shall be in writing and shall be deemed to have been duly served (i) upon personal delivery (ii) upon

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facsimile transmission (receipt of which has been orally confirmed by the recipient) (iii) Upon email transmission, in the case of THM to Sylvie.Luria@sheba.health.gov.il; or (iv) Seven (7) business days after deposit, postage prepaid, return receipt requested, if sent by Registered Mail and addressed to the address of the parties first above stated or in accordance with such other address information as the party to receive notice may provide in writing to the other party in accordance with the above notice provisions. Any notice given by any other method will be deemed to have been duly served upon receipt thereof.

8.6 Captions. Any paragraph or other captions are inserted for convenience only and shall not be considered a part of or affect the interpretation or construction of any of the provisions of this Agreement.

8.7 Waivers. No course of dealing in respect of, nor any omission or delay in the exercise of, any right, power, or privilege by either Party shall operate as a waiver thereof, nor shall any single or partial exercise thereof preclude any further or other exercise thereof or of any other, as each such right, power, or privilege may be exercised either independently or concurrently with others and as often and in such order as each party may deem expedient.

8.8 Entire Agreement; Amendments. This Agreement, including, without limitation, its schedules, contains the entire agreement of the Parties with respect to its subject matter. No oral or prior written statements or representations not incorporated herein shall have any force or effect, nor shall any part of this Agreement be amended, supplemented, waived or otherwise modified except in a writing signed by both Parties.

8.9 Severability. If any provision of this Agreement is determined by a court of competent jurisdiction to be invalid, illegal, or unenforceable, that determination shall not affect any other provision of this Agreement, and each such other provision shall be construed and enforced as if the invalid, illegal, or unenforceable provision were not contained herein.

8.10 Binding Effect. This Agreement shall be binding upon and inure to the benefit of the Parties and their respective legal representatives, successors and permitted assigns.

IN WITNESS WHEREOF, the Parties hereto have caused this Agreement to be duly executed and each of the undersigned hereby warrants and represents that he or she has been and is, on the date of this Agreement, duly authorized by all necessary and appropriate action to execute this Agreement.

Signature Page Follows

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The Inventor

Name: Amir Zlotkin
Signature:
Title: Ph.D
Date: 1/10/2020
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Name:
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Title:
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Tel Hashomer Medical Research, Infrastructure and Services Ltd. (THM)

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Annex A – The Invention

<u>Annex B – Priority Patent (if applicable)</u>

<u>Annex C – Patents (if applicable)</u>



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Annex C – Patent applications and Granted Patents

	Filing Date: 2	21/09/2008	
Country	Application no.	Patent no.	Status
Australia	2008300156	2008300156	Granted
Canada	2700256	2700256	Granted
China	200880112525.70		Pending
Hong Kong	11102060.8		Pending
Europe	8808065	EP2197390	Granted
Germany (validation)	8808065	EP2197390	Granted
France (validation)	8808065	EP2197390	Granted
UK (validation)	8808065	EP2197390	Granted
India	2615/DELNP/2010	298958	Granted
Israel	204645	204645	Granted
Japan	2010-525496	5823692	Granted
Singapore	201001864-6	159994	Granted
Singapore (DIV)	102017016705		Pending
South Korea	10-2010-7008482	1623991	Granted
US	12/679047	9737571	Granted
Family 2- PEPTIDES AN METHODS OF USING SA	AME Filing Date: 2		ADHESION AND
Country	Application no.	Patent no.	Status
Australia	2009295575	2009295575	Granted
Canada	2737682	2737682	Granted
China	200980138283.30	ZL200980138283.3	Granted
Europe	9740951	2344521	Granted
e (11 11)	9740951	602009059541.5	Granted
Germany (validation)			
Spain (validation)	9740951	2344521	Granted

UK (validation)	9740951	2344521	Granted		
IE (validation)	9740951	2344521	Granted		
Italy (validation)	9740951	2344521	Granted		
Europe (DIV)	14153264.8	2789626	Granted		
Germany (validation)	14153264.8	2789626	Granted		
Spain (validation)	14153264.8	2789626 ES 2690348 T3	Granted		
France (validation)	14153264.8	2789626	Granted		
UK (validation)	14153264.8	2789626	Granted		
IE (validation)	14153264.8	2789626	Granted		
Italy (validation)	14153264.8	2789626	Granted		
Europe (DIV)	19184917.3		Pending		
India	2479/DELNP/2011	296922	Granted		
Israel	211930	211930	Granted		
Japan	2011-527422	5676451	Granted		
Japan (DIV)	2014-156280	5750703	Granted		
Singapore	201101836.3	169665	Granted		
Singapore (DIV)	10201504623		Pending		
Singapore (DIV)	10202000552Y		Pending		
South Korea	10-2011-7008716	10-1594202	Granted		
South Korea	10-2011-7008716	10-1788284	Granted		
US	13/120049	9029318	Granted		
US (DIV)	14/708,014	9777050	Granted		
US (DIV)	15/721,404		Pending		
Hong-Kong	11111096.7	HK1158658	Granted		
Family 3 - PEPTIDES AND COMPOSITIONS FOR PREVENTION OF CELL ADHESION AND METHODS OF USING SAME					
Filing Date: 28/12/2009					
Country	Application no.	Patent no.	Status		
Australia	2009334452	2009334452	Granted		
Australia (DIV)	0045004504	2015224504			
	2015224504	2,748,121	Granted		

		0.007.440	
Canada (DIV)	2,967,412	2,967,412	Granted
China	200980153314.2	20098015331	Granted
Europe	9805832.4	2376528	Granted
Germany (validation)	9805832.4	2376528	Granted
Spain (validation)	9805832.4	2376528	Granted
France (validation)	9805832.4	2376528	Granted
UK (validation)	9805832.4	2376528	Granted
IE(validation)	9805832.4	2376528	Granted
Italy (validation)	9805832.4	2376528	Granted
Netherlands(validation)	9805832.4	2376528	Granted
Norway (validation)	9805832.4	2376528	Granted
Sweden (validation)	9805832.4	2376528	Granted
Denmark (validation)	9805832.4	2376528	Granted
India	/5492DELNP/2011		Pending
Israel	213748	213748	Granted
Japan	2011-542917	5758302	Granted
Japan (DIV)	2014-256935	6203168	Granted
Singapore (DIV)	10201401054Y	10201401054Y	Granted
Singapore (DIV)	10201504379v	10201504379v	Granted
South Korea	10-2011-7016653	10-1383408	Granted
US	13/142358	8552147	Granted
US (DIV)	14/016480	9045550	Granted
US (DIV2)	14/725962	9732124	Granted
US (DIV3)	15/673,632	10508136	Granted
US (CON)	16/680,366		Pending
US (CIP)	16/704,849		Pending
Hong Kong	12102110.7	1161607	Granted