Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office			
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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Mark PINES	Name: STATE OF ISRAEL, MINISTRY OF AGRICULTURE,			
Arnon NAGLER	AGRICULTURAL RESEARCH			
	ORGANIZATION			
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s):	Street Address: VOLCANI CENTER			
Execution Date(s) July 27, 2009				
✓ Assignment Merger	P.O. BOX 6			
	City: BET DAGAN			
Security Agreement Change of Name  Joint Research Agreement	State			
Government Interest Assignment	State:			
Executive Order 9424, Confirmatory License	Country: ISRAEL Zip: 50250			
Other	Additional name(s) & address(es) attached? ✓ Yes No			
	document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)			
12/523,954				
	tached? Yes VNo			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: DANIEL J. SWIRSKY				
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address: ALPHAPATENT ASSOCIATES LTD.	Authorized to be charged by credit card  Authorized to be charged to deposit account			
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State: ISRAEL Zip: 99544	Expiration Date			
Phone Number: (US) 516-620-4572	h Donocit Account Number 501380			
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Email Address: PTO@ALPHAPATENT.COM	Authorized User Name <u>DANIEL J. SWIRSKY</u> ALPHAPATENT ASSOCIATES			
9. Signature: Smal Sand	September 21, 2009			
Signature	Date			
DANIEL J. SWIRSKY REG. NO. 45.148	Total number of pages including cover 6			
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Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 03 05) United States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) **CONTINUATION SHEET-ITEM 2** NAME & ADDRESS OF RECEIVING PARTIES To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) HADASIT MEDICAL RESEARCH SERVICES AND Name: DEVELOPMENT COMPANY LTD. Additional name(s) of conveying party(ies) attached? \_\_\_\_Yes \_\_\_\_ No 3. Nature of conveyance/Execution Date(s): Street Address: KIRYAT HADASSAH Execution Date(s) Merger Assignment City: JERUSALEM Change of Name Security Agreement Joint Research Agreement State: Government Interest Assignment Country: ISRAEL Zip: 91120 Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Lagrange Yes Yes No Other 4. Application or patent number(s): This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) 12/523,954 Additional numbers attached? Yes No 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: Name: 7. Total fee (37 CFR 1.21(h) & 3.41) \$\_\_\_ Internal Address: Authorized to be charged by credit card Authorized to be charged to deposit account | Enclosed Street Address: None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers \_\_\_\_\_\_ State: Zip: Expiration Date Phone Number: b. Deposit Account Number \_\_\_\_\_ Fax Number: Authorized User Name \_\_\_\_\_ Email Address: 9. Signature: Signature Total number of pages including cover sheet, attachments, and documents: Name of Person Signing

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Attorney Docket No.: 1527-US

## ASSIGNMENT

For good and valuable considerations, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

Mark PINES, residing at 8 Sigaliot St., Rehovot 76605, Israel Amon NAGLER, residing at 46 Sderot Herzl, Jerusalem 74381, Israel

hereby sell(s), assign(s), and transfer(s) to:

State of Israel, Ministry of Agriculture, Agricultural Research Organization, Volcani Center, P.O.Box 6, Bet Dagan 50250 Israel

and

Hadasit Medical Research Services and Development Company Ltd. Kiryat Hadassah Jerusalem 91120 Israel

(hereinafter "Assignee"), its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the Application for Patent:

filed in the United States Patent and Trademark Office on July 21, 2009 as USSN 12/523.954:

having AlphaPatent Associates Ltd. docket number 1527-US; and entitled:

## COMPOSITION AND METHOD FOR TREATING OR PREVENTING SKELETAL MUSCLE FIBROSIS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions:

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and

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PATENT REEL: 023261 FRAME: 0298

Attorney Docket No.: 1527-US

legal representatives, in accordance with this assignment, any and all United States Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives;

Grant the firm of AlphaPatent Associates Ltd. and/or Daniel J. Swirsky, United States Patent Agent Registration No. 45,148, the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Attorney I	Docket No.:	1527-US
2 (CLO3710) A	2001106110	102,00

<u>WIT</u>	NESSED BY:	ASSIGNED BY:	0 ./
signature:	July 26. 2009 Mirian Einst Mirian Friedmat ARO, Volcani Cente At of Animal S.		( Me)
Bet-Da	19am 50-250		
TS	KAEL		
Date:		Arnon NAGLER	<del></del>
Witness signature:			
Witness name:			
Witness address:			

**RECORDED: 09/21/2009** 

Attorney Docket No.:

1527-US

WITNESSED BY
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## ASSIGNED BY:

Date:		Mark I	PINES
Witness signature:			
Witness name:			
Witness address:			
			Anon Ngly
Date:	27/7/07	Arnoi	n NAGLER
Witness signature:	Myex Le.		
Witness name:	SUE MAYOST		Prof. A
Witness address:	88, TIMORIM 7986 ISRAEL	60	Prof. Arnon Nagler Director of the Hematology Bone Marrow Transplantation Dept. &
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