

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Dan GAZIT</td> <td>02/20/2009</td> </tr> <tr> <td>Gadi PELLED</td> <td>02/20/2009</td> </tr> <tr> <td>Zulma GAZIT</td> <td>02/20/2009</td> </tr> <tr> <td>Nadav KIMELMAN-BLEICH</td> <td>02/18/2009</td> </tr> </tbody> </table>		Name	Execution Date	Dan GAZIT	02/20/2009	Gadi PELLED	02/20/2009	Zulma GAZIT	02/20/2009	Nadav KIMELMAN-BLEICH	02/18/2009
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Nadav KIMELMAN-BLEICH	02/18/2009										
RECEIVING PARTY DATA											
Name:	Yissum Research Development Company of the Hebrew University of Jerusalem										
Street Address:	Hi Tech Park, The Edmond J. Safra Campus, The Hebrew University of Jerusalem, Givat Ram										
City:	Jerusalem										
State/Country:	ISRAEL										
Postal Code:	91390										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12320594</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12320594						
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Application Number:	12320594										
CORRESPONDENCE DATA											
Fax Number:	(703)415-4864										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	7035987851										
Email:	prtsi@msn.com										
Correspondent Name:	Martin D. Moynihan										
Address Line 1:	P.O. Box 16446										
Address Line 2:	PRTSI, Inc.										
Address Line 4:	Arlington, VIRGINIA 22215										
ATTORNEY DOCKET NUMBER:	45363										
NAME OF SUBMITTER:	Martin D. Moynihan										

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**PATENT
 REEL: 022743 FRAME: 0399**

Total Attachments: 2

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ASSIGNMENT

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

Dan GAZIT	831 Nachal Dan Street, 71908 Maccabim, Israel
Gadi PELLED	2 HaNarkis Street, 75424 Rishon-LeZion, Israel
Zulma GAZIT	831 Nachal Dan Street, 71908 Maccabim, Israel
Nadav KIMELMAN-BLEICH	1/2 Refaeli Street, 94559 Jerusalem, Israel

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

**Yissum Research Development Company of
the Hebrew University of Jerusalem
Hi Tech Park
The Edmond J. Safra Campus
The Hebrew University of Jerusalem
Givat Ram
91390 Jerusalem
Israel**

(hereinafter called the "Assignee"), its successors, assigns, nominees or other legal representatives, the undersigned's entire rights, title and interest in and to the invention titled:

**SCAFFOLDS WITH OXYGEN CARRIERS, AND THEIR USE IN TISSUE
REGENERATION**

described and claimed in the following Patent Application:

**Patent Application to be filed in the USA,
executed the same date as this assignment,
and identified as Attorney Docket No. 45363**

and in and to said Patent Application, and all original and reissued Patents granted therefore, and all divisions and continuations thereof, any corresponding PCT Patent Application and the National Phases thereof, including the right to apply and obtain Patents in all other countries, the priority rights under International Conventions, and the Letters Patent which may be granted thereon:

covenant that the undersigned have (has) the full right to convey the entire interest therein assigned;

authorize(s) and request(s) the Registrar of Patents, and any Official of any country whose duty it is to issue Patents on applications as aforesaid, to issue the said Letters Patent to the said Assignee;

and agree(s) to sign all lawful papers, make all rightful oaths, do all lawful acts requisite for such Patent Applications, and do everything possible to aid said Assignee to apply for, obtain and enforce Patent protection for said invention.


Dan GAZIT

Date: 20/2/2009


Gadi PELLED

Date: 20/2/2009


Zulma GAZIT

Date: 20.2.2009

Nadav KIMELMAN-
BLEICH

Date: _____

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Dan GAZIT

Gadi PELLED

Zulma GAZIT

Nadav Kimelman
Nadav KIMELMAN-
BLEICH

Date: _____

Date: _____

Date: _____

Date: 10/21/09