## Atty Docket No. STEM-001

Form PTO-J595 (Medified)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
RECORDATION FORM COVER SHEET			
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
Name of conveying party(ics):	2. Name and address of receiving party(ics):		
Nora Sarvetnick	Name: The Scripps Research Institute		
Marcie Kritzik	Internal Address:		
Additional name(s) of conveying party(ies) attached?Yes _X_No	Street Address: 10550 North Torrey Road		
Nature of conveyance:     X Assignment	City: La Jolla State: CA ZIP: 92037		
Execution Date: 01/23/2001	Additional name(s) & address(es) attached?Yes _X_No		
Application numbers(s) or patent number(s):     If this document is being filed together with a new application, the execution date of the application is:			
A, Patent Application No.(s)	B. Patent No.(s)		
09/736,911, Filed December 13, 2000			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1_		
Name: Pamela J. Sherwood Street Address: BOZICEVIC, ITELD, & FRANCIS LLP 200 Middlefield Road, Suite 200 Mento Park, CA 94025  Telephone: (650) 327-3400 Facsimile: (650) 327-3231	7. Total fee (37 CFR 3.41): \$40.00		
	Enclosed		
	X Authorized to be charged to deposit account		
	8. Deposit Account No. 50-0815		
	The Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-0815 with regards to this correspondence.		
DO NOT USE THIS SPACE			
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Pamela 1. Sherwood Reg. No. 36.677  February 5, 2001			
Pamela J. Sherwood, Reg. No. 36,677 Name of Person Signing Signature	Date		
	Total number of pages, including cover sheet 3		

## ASSIGNMENT OF APPLICATION (JOINT)

Address to: Box Assignment Assistant Commissioner for Patents Washington, D.C. 20231

Attorney Docket Number	STEM-001
First Named Inventor	Sarvetnick et al.
Application Number	09/736,911
Filing Date	December 13, 2000
Group Art Unit	Unassigned
Examiner Name	Unassigned
	7

Title: "MARKERS FOR IDENTIFICATION AND ISOLATION OF Pancreatic Islet  $\alpha$  and  $\beta$  Progenitors"

THIS ASSIGNMENT, by Nora Sarvetnick and Marcie Kritzik (hereinafter referred to as the assignors), residing in San Diego, California and La Jolla, California respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:

"MARKERS FOR IDENTIFICATION AND ISOLATION	<u>OF PANCREATIC ISLET α AND </u>	<u>β Progenitors</u> "

for which an application for a United States Patent was filed on Application No. 09/736,911.

for which an application for a United States Patent was executed on \_\_\_\_, and

WHEREAS, The Scripps Research Institute a not-for-profit public benefit corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 10550 North Torrey Pines Road, La Jolia, California 92037 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignce, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent abovementioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignce, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignce, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behoof of said assignee, its successors, legal representatives and assigns.

Name of Inventor

Name of Inventor - Marcie Kaltzik Marcie Kritzik

FADOCUMENT\STEM (StemCells, Inc.)\001\Assignment.wpd

**PATENT** 

REEL: 011294 FRAME: 0346