

Attorney's Docket No. S12377011(ERP)

COVER SHEET JAN 0 8 2000 DEPARTMENT OF COMMERCE Patent and Trademark Office	
FORM PTO-1535 U.S. (Rev. 8-83) OMB No. 0681-0011 (exp. 4/94)	
101312607	
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Kenneth Walsh Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: December 13, 1999	2. Name and address of receiving party(ies) Name: St. Elizabeth's Medical Center Internal Address: Street Address: 736 Cambridge Street Boston, MA 02135 Additional name(s) & addresses(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. Application number(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) 09/408,905 B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence Concerning document should be mailed: Name: Elizabeth R. Plumer Address: WOLF, GREENFIELD & SACKS, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210	6. Total number of applications and patents involved: [one] 7. Total fee (37 CFR 3.41) \$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account The Commissioner is authorized to charge: 8. Deposit Account No: 23/2825
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.	
Elizabeth R. Plumer	January 3, 2000
Name of Person Signing	Signature
Total number of pages including cover sheet, attachments, and document: [3]	

Mail documents to be recorded with required cover sheet information to:

Box Assignment

01/10/2000 RTSEBAYE 00000048 232825 09408905

Assistant Commissioner for Patents,
Washington, D.C. 2023105 FC:581 40.00 CH
427260.1
PATENT
REEL: 010590 FRAME: 0406

S1237/7011

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, Kenneth Walsh, residing at 207 Judy Farm Road, Carlisle, MA 01742, hereby,

Sell, assign and transfer to St. Elizabeth's Medical Center, having a place of business at 736 Cambridge St., Boston, Massachusetts 02135, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed September 29, 1999, at the United States Patent and Trademark Office, and assigned. U.S. Serial No. 09/408,905 and entitled **AKT COMPOSITIONS FOR ENHANCING SURVIVAL OF CELLS**, in the application for International patent filed with the United States Patent and Trademark Office under the Patent and Cooperative Treaty on September 29, 1999, under Serial No. PCT/US99/22633, and entitled **AKT COMPOSITIONS FOR ENHANCING SURVIVAL OF CELLS**, and in and to said application and all divisional, continuing, substitute, renewal, reissue all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

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

Dated: 12/13/99

Kenneth Walsh
Kenneth Walsh

STATE OF Ma. :

COUNTY OF Suffolk :

Subscribed and sworn to before me this 13 day of Dec.

SEAL

Donald L. Howard
Notary Public
Comm. Expires 02/01/02