09-21-2000

FORM PTO-1595

U.S. Department of Commerce

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original document or copy thereof.  1. Name of conveying party(ies):  David J, Grdina  Additional name(s) of conveying party(ies) attached? \( \text{ Yes } \) No  3. Nature of conveyance:  \[ \] Assignment \[ \] Conveyance: \[ \] Assignment \[ \] Coher \[ \] Additional name(s) & address(es) attached? \( \text{ Yes} \) \[ \] City. Chicago \[ \] State: \[ \] L. Zip: \[ \] 60637 \[ \] Additional name(s) & address(es) attached? \( \text{ Yes} \) \[ \] Additional name(s) & address(es) attached? \( \text{ Yes} \) \[ \] Additional name(s) & address(es) attached? \( \text{ Yes} \) \[ \] Additional name(s) & address(es) attached? \( \text{ Yes} \) \[ \] Additional name(s) & address(es) attached? \( \text{ Yes} \) \[ \] Additional number(s) or registration number(s): \[ \] (If this document is being filled together with a new application, the execution date of the application is: \[ \] A Patent Application No.(s): \[ \] B. Patent No.(s): \[ \]  (9/523,886  Additional numbers attached? \( \text{ Yes} \) No  5. Name and address of party to whom correspondence concerning document should be named. \[ \]  (6. Total number of applications and patents involved: \( \frac{1}{2} \) \( \text{ None} \) \( \text{ Enclosed} \) \(  None and address of party to whom correspondence concerning document should be named. \[ \]  (7. Total fee (37 C F.R. 3.41) \( \text{ Survival S	OMB No. 0651-0011 (exp. 4/94)  Q, \( \chi_1. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
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Additional name(s) of conveying party(ies) attached? Yes No    Nature of conveyance:   Merger   Sasignment   Change of Name   Change of Name   Color	Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Assignment			
If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s):  09/523,886  Additional numbers attached?	Security Agreement Change of Name	City: Chicago State: IL Zip:	
A Patent Application No.(s):  09/523,886  Additional numbers attached?  \[ \] Yes \[ \] No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Gina N. Shishima FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400  City: Austin state: Texas Zip: 78701  Total fee (37 C.F.R. 3.41) \[ \] \$ 40.00  Enclosed \[ \] Authorized to be charged to deposit account if check insufficient or inadvertently omitted  8. Deposit account number: 50-1212/10006736/GNS (Attach duplicate copy of this page if paying by deposit account)  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, theforegoing information is true and correct and any attached copy is a true copy of the original document.  Gina N. Shishima  9/6/2000  Mail documents to be recorded with required cover sheet information to:  Commissioner of Patents and Trademarks, Box Assignment, Washington, D.C. 20231  CERTIFICATE OF MAILING 37 C.F.R. 1.8  1. Total number of pages including cover sheet, attachments and documents:  Certificate Of MAILING 37 C.F.R. 1.8  CERTIFICATE OF MAILING 37 C.F.R. 1.8  1. Inhereby certify that this correspondence concerning defensited with true U.S. Postal Service with sufficient postage as First Class Mail in an envelop and concerning the correspondence of Patents and Trademarks, Box Assignment, Washington, D.C. 20231, on the date below:  September 6, 2000  Gina N. Shishima	4. Application number(s) or registration number(s):		
Additional numbers attached? Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Gina N. Shishima  FULBRIGHT & JAWORSKI L.L.P.  600 Congress Avenue, Suite 2400  City: Austin State: Texas Zip: 78701  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, theforegoing information is true and correct and any attached copy is a true copy of the original document.  To the best of my knowledge and belief, theforegoing information is true and correct and any attached copy is a true copy of the original document.  Gina N. Shishima  Name of Person Signing, Reg. No. 45,104  Total number of applications and patents involved:	If this document is being filed together with a new application, the execution date of the application is:		
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Date U	September 6, 2000	Gina N. Shishima	

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## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to ARCH DEVELOPMENT CORPORATION (the "Assignee"), having a place of business at 5640 S. Ellis, Chicago, IL 60637, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 09/523,886 which has been filed on March 13, 2000 and is entitled "METHOD FOR PROTECTION AGAINST TUMOR METASTASIS FORMATION", such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

PATENT REEL: 011079 FRAME: 0488 Signature:

Name: David J. Grdina

STATE OF

COUNTY OF

BEFORE ME, the undersigned authority, on this I day of July, 2000, personally appeared David J. Grdina, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned

OFFICIAL SEAL
STATELY & SIMMONS
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 9-25-2002

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701

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PATENT
RECORDED: 09/08/2000 REEL: 011079 FRAME: 0489