4-20-00	5-09-2000 <sup></sup>	0.: 12618
DRM_PTO-1595 (Mudified) RECC		U.S. DEPARTMENT OF COMMERC
MB No. 0651-0011 (exp.4/94) opyright 1996-97 LegalStar )8A/REV02		Patent and Trademark Offic
	01351341	<b>V</b>
To the Honorable Commissioner of Patents and Trademark		
. Name of conveying party(ies):	2. Name and address of rec	eiving party(ies):
Eugene Lukanidin	Name: Research Corporation Technologies, Inc.	
	Address: 101 North Wiln	not Road
Additional names(s) of conveying party(ies) attached?	Suite 600	
3. Nature of conveyance:		
🗷 Assignment 🗀 Merger		
Security Agreement Change of Name	City: Tucson	State/Prov.: AZ
Other	Country: USA	ZIP: 85711-3335
Execution Date: 4/18/00	Additional name(s) & address(es) a	ttached? 🗆 Yes 🕱 No
Application number(s) or registration numbers(s):		
If this document is being filed together with a new applicati	on the execution date of the an	plication is: 4/10/00
	on, the execution date of the ap	picator is. 4/18/00
Patent Application No. Filing date	B. Patent No.(s)	
60/130,892 April 23, 1999		
	attached? 🗋 Yes 🗶 No	
Additional numbers Name and address of party to whom correspondence concerning document should be mailed:	attached?	ons and patents involved:
. Name and address of party to whom correspondence	6. Total number of application	
Name and address of party to whom correspondence concerning document should be mailed:	<ul><li>6. Total number of application</li><li>7. Total fee (37 CFR 3.41):.</li></ul>	\$ 40.00
<ul> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: Leopold Presser</li> </ul>	<ul><li>6. Total number of application</li><li>7. Total fee (37 CFR 3.41):.</li></ul>	s or insufficiency should be
<ul> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: Leopold Presser</li> <li>Registration No. 19, 827</li> </ul>	<ul> <li>6. Total number of application</li> <li>7. Total fee (37 CFR 3.41):</li> <li>Enclosed - Any excess credited or debited to</li> </ul>	s or insufficiency should be
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Name and address of party to whom correspondence concerning document should be mailed:         Name:       Leopold Presser         Registration No.       19, 827         Address:       SCULLY, SCOTT, MURPHY & PRESSER         400 Garden City Plaza       State/Prov.: NY	<ul> <li>6. Total number of application</li> <li>7. Total fee (37 CFR 3.41):</li> <li>Enclosed - Any excess credited or debited to</li> <li>Authorized to be charged</li> </ul>	s or insufficiency should be deposit account
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Name and address of party to whom correspondence concerning document should be mailed:         Name:       Leopold Presser         Registration No.       19, 827         Address:       SCULLY, SCOTT, MURPHY & PRESSER         400 Garden City Plaza       City:         Country:       USA         ZIP:       11530         M/2000 DMBIYEN       00000590 193446       09553532         Country:       USA       ZIP:       11530         M/2000 DMBIYEN       00000590 193446       09553532       DO NO         Statement and signature.       To the best of my knowledge and belief, the foregoing infor of the original document.       Leopold Presser         Name of Person Signing       X       X	<ul> <li>6. Total number of application</li> <li>7. Total fee (37 CFR 3.41):</li> <li>Enclosed - Any excess credited or debited to</li> <li>Authorized to be charned</li> <li>8. Deposit account number: 19-3886/RCT</li> <li>T USE THIS SPACE</li> </ul>	s or insufficiency should be deposit account ged to deposit account my attached copy is a true copy April 20, 2000

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US PUBLICUS

## ASSIGNMENT OF PATENT APPLICATION

"INVENTOR(S)" means Eugene Lukanidin

"INVENTION" means THERAPEUTIC COMPOSITIONS AND METHODS FOR ENHANCING ANGIOGENESIS.

"APPLICATION" means the U.S. Patent Application covering the INVENTION, filed along with this Assignment or designated as U.S. Serial Number \_\_\_\_\_\_, filed \_\_\_\_\_\_\_

"INSTITUTION" means

"RCT" means Research Corporation Technologies, Inc., a Delaware corporation at 101 North Wilmot Road, Suite 600, Tucson, Arizona 85711-3335.

1. The INVENTOR (S) made the INVENTION. Each INVENTOR is obligated to assign his or her rights, title and interest in the INVENTION and APPLICATION to the INSTITUTION or its designee.

2. RCT and the INSTITUTION are parties to an agreement under which RCT has evaluated and is now attempting to commercialize the INVENTION. As provided in that agreement, RCT is obligated to pay to INSTITUTION a share of the revenues generated by the INVENTION.

3. In furtherance of his or her obligations to the INSTITUTION, and the INSTITUTION's obligations to RCT, each INVENTOR wishes to assign his or her rights, title and interest in the INVENTION and APPLICATION directly to RCT.

4. Each INVENTOR hereby assigns to RCT his or her entire right, title and interest in:

(a) the INVENTION;

- (b) the APPLICATION, all foreign applications and all divisional and continuation, in whole and in part, applications based on the APPLICATION;
- (c) all patents resulting from the APPLICATION and applications described in (b); and
- (d) all reissues, extensions, renewals and reexaminations of the patents described in (c).

5. This assignment shall allow RCT to file the applications described in paragraph 4 in its own name (but naming the INVENTORS as the inventors) in all countries of the world (where it is permissible) and the right to claim the benefit of the priority right provided by the International Convention of 1863, as amended.

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F: WORK 030 12618 MISC ASSIGNMENT

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## **REEL: 010760 FRAME: 0968**

6. Each INVENTOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States of America to issue to RCT all U.S. patents described in paragraph 4 that may be granted.

7. Each INVENTOR agrees for himself or herself and his or her heirs, executors and administrators to execute any further lawful documents that RCT might consider necessary to fully protect RCT's interest in the INVENTION and the documents described in paragraph 4.

8. Each INVENTOR covenants that he or she has not granted any right or license to make; use or sell the INVENTION to anyone, provided however, the Government of the United States of America may have rights in the INVENTION and APPLICATION by reason of sponsorship of research leading to the making of the INVENTION.

9. Each INVENTOR also covenants that he or she has not encumbered his or her right, title and interest in the INVENTION or APPLICATION, and has not, and will not, sign any document that conflicts with this assignment, other than the exception listed in paragraph 8 and has not, and will not, sign any document that conflicts with this assignment, except for documents necessary to memorialize or protect the rights of the U.S. Government (if any) in the INVENTION and APPLICATION.

Date

INVENTOR's Signature

Eugene Lukanidin Typed Name of INVENTOR

Willemoesgade 33A, 1.th Address

2100-DK, Copenhagen, Denmark\_

STATE OF

COUNTRY OF

On this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 19\_\_\_\_\_, personally appeared the above-named, personally known to me and known by me to be the one who executed the foregoing instrument, and subscribed the same in my presence, and acknowledged the same to be a free act and deed, before me.

)):55.

Notary Public

My Commission expires:

18/04/2000.

2

F:\WORE\030\12618\MISC\A88IGMMENT

PATENT REEL: 010760 FRAME: 0969 I the undersigned Erik Schack, Notary Public of Copenhagen, Denmark hereby certify that Mr.

## Eugueni Loukanidine

has today personally before me signed this document.

The identity was proved to me by his driving licence.

There were no obvious amendments or additions to the document, with the exception of those denoted by my signature (initials).

Witness my hand and seal.

Notariate of Copenhagen, Denmark, April 18th, 2000.

Notary Public of Copenhagen



## PATENT **REEL: 010760 FRAME: 0970**

**RECORDED: 04/20/2000**