Substitute Form PTO-1595 Attorney Docket No.: 14255-040001 Client's Ref. No.: ARC01-20036.00

RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
Name of conveying party(ies):	Name and address of receiving party(ies):
Arcturus Engineering, Inc.	Arcturus Bioscience, Inc.
Additional name(s) attached? ☐ Yes 图 No	400 Logue Avenue
3. Nature of conveyance:	Mountain View, CA 94043
□ Assignment	United States of America
☐ Merger ☐ Security Agreement	
☑ Change of Name ☑ Other:	
Execution Date: November 21, 2003	Additional names/addresses attached? ☐ Yes 呕 No
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution date of the application is:	
A. Patent Application No(s).:	B: Patent No(s).:
09/882,530	
Additional numbers attached? ☐ Yes 图 No	
 Name/address of party to whom correspondence concerning document should be mailed; 	6. Total number of applications/patents involved: 1
Fish & Richardson P.C.	7. Total fee (37 CFR §3.41); \$40
225 Franklin Street	☐ Enclosed
Boston, MA 02110	Authorized to charge Deposit Account.
	8. Deposit Account No.: 06-1050
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050, referencing Attorney Docket No. 14255-040001.
DO NOT USE THIS SPACE	
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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.	
any and the state of the state	
Todd E. Garcia, Ph.D.	10/12/21
Reg. No. 54,112 Name of Person Signing Signature	Date
Total number of pages including coversheet, attachments and document:	

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

October 18, 2001.
Date of Transmission

Signature D. Zorde

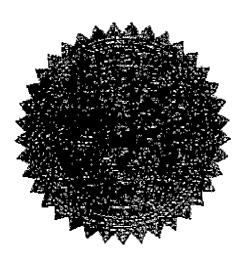
Typed Na Certificate

REEL: 018394 FRAME: 0871



I, Kevin Shelley, Secretary of State of the State of California, hereby certify:

That the attached transcript of 10 page(s) has been compared with the record on file in this office, of which it purports to be a copy, and that it is full, true and correct.



IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this day of

NOV 2 1 2003

Secretary of State

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(3) FISH & RICHARDSON 6175428906

C T CORPORATION

NO. 4779 P. 4

P.04/22

ENDORSED - FILED in the office of the Secretary of State of Childrinia

915 441 6420

CERTIFICATE OF AMENDMENT TO

NOV 2 0 2003

ARTICLES OF INCORPORATION OF

KEVIN SHELLEY Secretary of State

ARCTURUS ENGINEERING, INC.

Thomas M. Baer and Nancy V. Westcott certify that:

- 1. They are the President and Secretary, respectively, of Arcturus Engineering, Inc., a California corporation.
- 2. Article I of the Articles of Incorporation of the corporation is amended and restated as follows:

"The name of this corporation is Arcturus Bioscience, Inc."

3. Article IV of the Articles of Incorporation of the corporation is amended and restated as follows:

PATENT

REEL: 018394 FRAME: 0873

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We further declare under penalty of perjury that the matters set forth in the foregoing certificate are true and correct of our own knowledge.

Executed at Mountain View, California, this <u>20</u> day of November, 2003.

Nancy V. Westcott, Secretary



(HP) (2) #3/007/SER1E5/Sherjes/Constants_Brights_oCinemporation.dec

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TOTAL P.22

PATENT

REEL: 018394 FRAME: 0874

LIST OF PATENT APPLICATION SERIAL NUMBERS ASSIGNED TO ARCTURUS ENGINEERING, INC.

08800882 W & L

10635721

09882530

09707313

08984979 TB

09844187

10011515

10209508

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60128578 **T**B

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60511066

60518029

Page 1 of 1

TB: 1220 Terra Bella Ave, Mountain View, CA 94043 W: 1630 Walsh Ave, Santa Clara, CA 95051 L: 400 Logue Ave, Mountain View, CA 94043 NR: Assignment to file but no evidence of recordation

RECORDED: 10/13/2006

PATENT REEL: 018394 FRAME: 0875