	U.S. DEPARTMENT OF COMMI U.S. Patent and Trademark C
OMB No. 0651-0027 (exp. 5/31/2002)	
Tab settings	
To the Honorable Commissioner of Page 1021.	d original documents or copy thereof.
1. Name of conveying party(ies): Steven Perrin	Name and address of receiving party(ies)
Katherine Call Timothy Connolly	Name: Avenits Pharmaceuticals, Inc.
Timolity Commonly	Internal Address:
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	
Nature of conveyance:	Street Address: Route 202-206
☐ Security Agreement ☐ Change of Name	City: Bridgewater State: NJ Zip: 0880
☐ Other	
Execution Date: <u>12/03/01</u>	Additional Name(s) & address(es) attached? ☐ Yes ☒
	C
Additional numbers a	ttached? ☐ Yes ⊠ No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: Ingrid A. Beattie, Ph.D., J.D.	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address:	
	⊠ Enclosed
	☑ Enclosed☐ Authorized to be charged to deposit account
Street Address: Mintz Levin Cohn Ferris Glovsky & Popeo	Authorized to be charged to deposit account
Street Address: Mintz Levin Cohn Ferris Glovsky & Popeo One Financial Center	Authorized to be charged to deposit account 8. Deposit account number:
	Authorized to be charged to deposit account 8. Deposit account number: 50-0311
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One Financial Center City: Boston State: MA Zip: 02111 DO NOT US	Authorized to be charged to deposit account 8. Deposit account number: 50-0311 (Attach duplicate copy of this page if paying by deposit account account number:
One Financial Center City: Boston State: MA Zip: 02111 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing info is a true copy of the original document. Ingrid A. Beattie, Reg. 42, 306 Name of Person Signing	Authorized to be charged to deposit account 8. Deposit account number: 50-0311 (Attach duplicate copy of this page if paying by deposit account account of the second se

Washington, D.C. 20231

Attorney Docket No. 21127-501CPA

ASSIGNMENT

We, Steven Perrin, 120 Adams Avenue, Newton, MA 02465, Katherine Call, 99 Woodland Road, Malden, MA 02148 and Timothy Connoly, 74 Pond Street, Belmont, MA 02178, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to Aventis Pharmaceuticals, Inc., a New Jersey corporation, with offices at Route 202-206, Bridgewater, NJ 08807 and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

MICROARRAY-BASED SUBTRACTIVE HYBRIDIZATION

filed with the U.S. Patent and Trademark Office on May 19, 1999 and assigned Serial No. 09/314,698, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

PATENT REEL: 013119 FRAME: 0958 We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date:	12/3/61	Signature of:	Steven Perrin
	Juff Sheer on	-	
Date:		Signature of:	Katherine Call
Witness			
Witness			
Date:		Signature of:	Timothy Connolly
Witness			
Witness			

TRA 1572915vl

Attorney Docket No. 21127-501CPA

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Signature of: Steven Perrin
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Hatter Call
Signature of: Katherine Call
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Twath Cannoly
Signature of: Timothy Connolly
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