

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4131656

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
UNIVERSITY OF NC AT CHAPEL HILL	11/07/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NATIONAL INSTITUTES OF HEALTH-DIRECTOR DEITR
<b>Street Address:</b>	6705 ROCKLEDGE DRIVE
<b>City:</b>	BETHESDA
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	20892-7974
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	5643935
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Email:</b>	invention@unc.edu
<b>Correspondent Name:</b>	DORIS PERRY
<b>Address Line 1:</b>	100 EUROPA DRIVE, SUTIE 430
<b>Address Line 4:</b>	CHAPEL HILL, NORTH CAROLINA 27517
<b>ATTORNEY DOCKET NUMBER:</b>	421/60/9
<b>NAME OF SUBMITTER:</b>	JACQUELINE QUAY
<b>SIGNATURE:</b>	/Jacqueline Quay/
<b>DATE SIGNED:</b>	11/07/2016
<b>Total Attachments: 1</b>	
source=ConfirmatoryLicense5643935#page1.tif	

# License to the United States Government

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

Invention Title: Dicationic, aromatic molecules as anti-fungal agents

Inventor(s): Christine Dykstra, John Perfect, Richard Tidwell, W. David Wilson, Dave Boykin

U.S. Filing/Issue Date: 07/01/1997

Patent or Application Serial No.: 5,643,935

Grant/Contract Number(s): A1003336

Foreign Applications filed/intended in (countries): \_\_\_\_\_

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:

1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and
2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 7th day of November, 2016.

By Jacqueline Quay (Institutional Business Official) \_\_\_\_\_  
(Signature) Jacqueline Quay

Title Director of Licensing

For The University of North Carolina at Chapel Hill  
(Grantee/Contractor Organization)

At Office of Commercialization and Economic Development

100 Europa Drive, Suite 430

Chapel Hill, NC 27517  
(Business Address)