THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST

<u>Subject:</u> License Agreement between the University of Michigan and Nynex Therapeutics, LLC

Action Requested: Approval of License Agreement

Preamble:

A statutory conflict of interest situation was identified by the Office of Technology Transfer while reviewing the technology transfer agreement that then triggered a review by the Medical School Conflict of Interest Board and the UMOR Conflict of Interest Review Committee. A plan for management of the possible risks associated with the conflict of interest was then developed and approved by this Board and Committee, and agreed to by the parties involved in this plan.

This proposed license agreement ("Agreement") falls under the State of Michigan Conflict of Interest Statute because Professors Moshe Talpaz, Matthew Young, and Hollis Showalter, Dr. Nicholas Donato, and Dr. Luke Peterson are employees of the University of Michigan ("University") and partial owners of Nynex Therapeutics, LLC. The law permits such an Agreement provided it is disclosed to the Board of Regents ("Regents") of the University of Michigan and approved in advance by a 2/3 vote.

Background:

Dr. Moshe Talpaz, a Professor in the Department of Internal Medicine and Leukemia Research, Medical School, Dr. Matthew Young, a Research Assistant Professor in the Department of Pharmacology, Medical School, Dr. Hollis Showalter, a Research Professor in the Department of Medicinal Chemistry, College of Pharmacy, Dr. Nicholas Donato, a Research Lab Specialist Lead in the Department of Pharmacology, Medical School, and Dr. Luke Peterson, an Assistant Research Scientist in the Department of Internal Medicine, Medical School, are partial owners of a for-profit company called Nynex Therapeutics, LLC (the "Company"). The Company was formed recently to commercialize pharmaceutical agent targeted against deubiquitinase UPS9X for the treatment of various forms of cancers and desires to license from the University of Michigan the University's rights associated with the following technologies:

UM OTT File No. 4699, entitled: "Deubiquitinase Inhibitors" (Inventors: Showalter, Talpaz, Donato, Christiane Wobus, Yafie Jin, Roderick Sorenson, Jeffrey William Perry, Mary Xuan Dziem O'Riordan)

UM OTT File No. 5893, entitled: "Deubiquitinase Inhibitors as Therapeutic Agents" (Inventors: Showalter, Talpaz, Donato, Young, Peterson)

The Office of Technology Transfer selected the Company as a University partner and negotiated the terms of the proposed Agreement in accordance with University policy and its accepted licensing principles.

Parties to the Agreement:

The Regents of the University of Michigan and Nynex Therapeutics, LLC

Agreement Terms Include:

Agreement terms include granting the Company an exclusive license with the right to grant sublicenses. The Company will pay a royalty on sales and reimburse patent costs. The University may receive equity in the Company, along with the right to purchase more equity.

The University will retain ownership of the licensed technology and may continue to further develop it and use it internally. No use of University services or facilities, nor any assignment of University employees, is obligated or contemplated under the Agreement. Standard disclaimers of warrantees and indemnification apply, and the Agreement may be amended by consent of the parties, such as adding related technology. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.

Pecuniary Interest:

The pecuniary interests of Drs. Talpaz, Young, Showalter, Donato, and Peterson arise from their ownership interest in Nynex Therapeutics, LLC.

Net Effect:

The Office of Technology Transfer has negotiated and finalized the terms of a worldwide exclusive license agreement for patents related to UM OTT File Nos. 4699 and 5893 for the fields of use of therapeutics and diagnostics. Nynex Therapeutics, LLC will obtain use and commercialization rights to the above listed University technology.

Recommendations:

This matter has been reviewed and approved by the Medical School Conflict of Interest Board and the UMOR Conflict of Interest Review Committee. In light of this disclosure and our finding that the Agreement was negotiated in conformance with standard University practices, I recommend that the Board of Regents approve the Agreement between the University and Nynex Therapeutics, LLC.

Respectfully submitted,

X. Hu

S. Jack Hu Vice President for Research

September 2016