THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST

Subject: Option Agreement between the University of Michigan and Otzi

Bio LLC

Action Requested: Approval of Option 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 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 Committee and agreed to by the parties involved in this plan.

This proposed option agreement ("Agreement") falls under the State of Michigan Conflict of Interest Statute because Professor Nilay Chakraborty and Mr. Quinn Osgood are employees of the University of Michigan ("University") and partial owners of Otzi Bio 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. Nilay Chakraborty, an Assistant Professor in the Department of Mechanical Engineering, Dearborn College of Engineering, and Mr. Quinn Osgood, a Research Assistant in the Department of Mechanical Engineering, Dearborn College of Engineering, are partial owners of a for-profit company called Otzi Bio LLC (the "Company"). The Company was formed recently to commercialize lyopreservation techniques for cells and other biologics, and desires to option from the University of Michigan the University's rights associated with the following technology:

UM OTT File No. 6849, entitled: "A Surface Tension Mediated Lyoprocessing Technique for Preservation of Biologics" (Inventor: Nilay Chakraborty)

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 Otzi Bio LLC

Agreement Terms Include:

Agreement terms include granting the Company an option with the right to negotiate an exclusive license.

The University will retain ownership of the optioned 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 Dr. Chakraborty and Mr. Osgood arise from their ownership interests in Otzi Bio LLC.

Net Effect:

The Office of Technology Transfer has negotiated and finalized the terms of an option agreement for patents related to UM OTT File No. 6849 for all fields of use. Otzi Bio LLC will obtain use and limited license rights to the above listed University technology.

Recommendations:

This matter has been reviewed and approved by 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 <u>recommend</u> that the Board of Regents approve the Agreement between the University and Otzi Bio LLC.

Respectfully submitted,

S. Jack Hu

Vice President for Research

July 2018