#### THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

### ACTION REQUEST

Subject:

Option Agreement between the University of Michigan and

PreDxion Bio, Inc.

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 Medical School Conflict of Interest Board. A plan for management of the possible risks associated with the conflict of interest was then developed and approved by this Board 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 Timothy Cornell and Mr. Walker McHugh are both employees of the University of Michigan ("University") and partial owners of PreDxion Bio, Inc. 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:

Timothy Cornell, MD, an Associate Professor in the Department of Pediatrics and Communicable Diseases, and Mr. Walker McHugh, a Research Lab Specialist Associate in the Department of Pediatrics and Communicable Diseases, are the partial owners of a for-profit company called PreDxion Bio, Inc. (the "Company"). The Company was formed recently to commercialize a device for cytokine detection and desires to option from the University of Michigan the University's rights associated with the following technology:

UM OTT File No. 6371, entitled: "Label-free Barcode Optical Biosensor Microarray Immunoassay" (Inventors: Katsuo Kurabayashi, Timothy Cornell, Thomas Shanley, and Peng-Yu Chen)

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 PreDxion Bio, Inc.

## Agreement Terms Include:

Agreement terms include granting the Company an option to obtain 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 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. Cornell and Mr. McHugh arise from their ownership interest in PreDxion Bio, Inc.

#### 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 No. 6371 for all fields of use. PreDxion Bio, Inc. 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. 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 PreDxion Bio, Inc.

Respectfully submitted,

S. Jack Hu

Vice President for Research

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