



MICHIGAN STATE UNIVERSITY  
**BOARD OF TRUSTEES**  
Executive Action Summary

Audit, Risk, and Compliance-Attachment 1a

**APPROVED**  
**DECEMBER 12, 2025**  
**BOARD OF TRUSTEES**  
**MICHIGAN STATE UNIVERSITY**

**Committee Name:** Audit, Risk, and Compliance

**Date:** December 12, 2025

**Agenda Item:** Michigan State University (MSU) and AgriDynamics Robotics, Inc., Option Agreement

**Information**

**Review**

**Action**

**Resolution:**

BE IT RESOLVED, that the Board of Trustees of Michigan State University hereby approves a option agreement with AgriDynamics Robotics, Inc., consistent with the term sheet now presented to the Board of Trustees for its inclusion in its minutes.

**Recommendation:**

The Trustee Committee on Audit, Risk, and Compliance recommends that the Board of Trustees authorize the agreement between Michigan State University and AgriDynamics Robotics, Inc., in which Michigan State University faculty member, Dr. Zhaojian Li, and graduate student Kyle Lammers hold a financial interest.

**Prior Action by BOT:**

Not applicable.

**Responsible Officers:**

Douglas A. Gage, Ph.D., Vice President for Research and Innovation

**Summary:**

MSU will grant AgriDynamics Robotics, Inc. an exclusive option to an exclusive license to the patent rights and the copyrights for commercial purposes in the field and the territory for the Term for the following technologies:

- (TEC2024-0031): Fruit Perception System for Robotic Harvesting.
- (TEC2019-0059): System and Methods for Harvesting Fruit.
- (TEC2023-0135):US filings claiming priority from PCT/US2024/033362 Multi-arm Robotic Harvesting Apparatus.

MSU will grant AgriDynamics Robotics, Inc., a non-exclusive license limited to internal research purposes to use the copyrights in the field and the territory for the term. AgriDynamics Robotics, Inc., shall not use the patent rights or the copyrights for commercial purposes during the term.

- Copyrighted AI/ML system Fruit Perception System for Robotic Harvesting (TEC2024-0031)

**Background Information:**

The attached term sheet summarizes the agreement between Michigan State University and AgriDynamics Robotics, Inc.

**Source of Funds:**

AgriDynamics Robotics, Inc., will compensate Michigan State University a \$1000 option fee due at signing, and a \$1000 option exercise fee will be due upon the Company's decision during the term to license technology.

**Resource Impact:**

None.

# **MICHIGAN STATE UNIVERSITY**

## **TERM SHEET**

**Party:** AgriDynamics Robotics, Inc.

**Project Description:** MSU will grant AgriDynamics Robotics, Inc. an exclusive option to an exclusive license to the patent rights and the copyrights for commercial purposes in the field and the territory for the Term for the following technologies:

- 18/463,516 Fruit Perception System for Robotic Harvesting (TEC2024-0031)
- 12,063,889 System and Methods for Harvesting Fruit (TEC2019-0059)
- US filings claiming priority from PCT/US2024/033362 Multi-arm Robotic Harvesting Apparatus (TEC2023-0135)



Office of  
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AND INNOVATION**

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MSU will grant AgriDynamics Robotics, Inc. a non-exclusive license limited to internal research purposes to use the copyrights in the field and the territory for the term. AgriDynamics Robotics, Inc. shall not use the patent rights or the copyrights for commercial purposes during the term.

- Copyrighted AI/ML system Fruit Perception System for Robotic Harvesting (TEC2024-0031)

**Term:** Means from the date of last signing to December 31, 2026 (approximately one year).

**Financial Terms:** AgriDynamics Robotics, Inc., will pay Michigan State a \$1000 option fee due on signing, and a \$1000 option exercise fee due upon company decision during the term to license technology.

**Services Provided:** By MSU to company: None  
By company to MSU: None

**Use of University  
Facilities/Personnel:** None

**Organization Type**

**and Domicile:**

C-Corp, Delaware

**Personnel Interest:**

Dr. Zhaojian Li, in the Department of Mechanical Engineering, and Kyle Lammers, Graduate Student in the Department of Electrical Engineering, have an ownership interest in AgriDynamics Robotics, Inc.