**APPROVED** 

**APRIL 11, 2025** 

BOARD OF TRUSTEES MICHIGAN STATE UNIVERSITY

Committee Name: Audit, Risk & Compliance

Date: April 11, 2025

Agenda Item: Michigan State University (MSU) and Magsorbeo Biomedical Corporation
Information Discussion X Action
Resolution:
BE IT RESOLVED, that the Board of Trustees of Michigan State University hereby approves a service
agreement with Magsorebeo Biomedical Corporation consistent with the term sheet now presented to
the Board of Trustees for inclusion in its minutes.
Recommendation:
The Trustee Committee on Audit, Risk, & Compliance recommends that the Board of Trustees authorize
the agreement between Michigan State University and Magsorbeo Biomedical Corporation in which
members of the family of Michigan State University faculty member, Daniel Woldring, hold a financial
interest.
Prior Action by BOT:
Not applicable.
Responsible Officers:
Douglas A. Gage, Vice President for Research and Innovation
Summary:
A service agreement for the following testing is presented for the Board's approval:

Magnesium alloys were Electrical Discharged (EDM) Machined at MSU. Samples were
metallographically prepared for both testing as well as scanning electron microscopy analysis,
including Energy Dispersive Spectroscopy (EDS) analysis.

## **Background Information:**

The attached term sheet summarizes the agreement between Michigan State University and Magsorbeo Biomedical Corporation.

### **Source of Funds:**

Magsorbeo Biomedical Corporation will pay Michigan State University \$997.20 for the services provided on this project.

## **Resource Impact:**

MSU Facilities, Engineering Building, Electrical Discharged Machine (EDM), Electron Microscope, X-Ray. Dr. Carl Boehlert is the Principal Investigator.

## MICHIGAN STATE UNIVERSITY

#### **TERM SHEET**

Party: Magsorbeo Biomedical Corporation

**Project Description:** PD 71602, Characterization of Magnesium Alloys

**Term:** August 1, 2024 to September 30, 2024

**Financial Terms:** \$997.92 to MSU from Magsorbeo Biomedical for

funding of services. Charged services conducted at

the external billing rate approved by MSU's

Controllers Office.

**Services Provided:** By MSU to company: Magnesium alloys were

Electrical Discharged (EDM) Machined at MSU. Samples were metallographically prepared for both testing as well as scanning electron microscopy analysis, including Energy Dispersive Spectroscopy

(EDS) analysis.

By company to MSU – none contemplated by the

agreement.

**Use of University** 

**Facilities/Personnel:** MSU Facilities, Engineering Building, EDM, Electron

Microscope, X-Ray. Dr. Carl Boehlert is the Principal

Investigator.

**Organization Type** 

and Domicile: Delaware Corporation

**Personnel Interest:** Members of the family of MSU Faculty Member, Dr.

Daniel Woldring, Assistant Professor, Chemical Engineering and Materials Science, have an ownership interest greater than 1% in Magsorbeo

ownership interest greater than 170 in Magsorbeo

Biomedical Corporation.



# Office of RESEARCH AND INNOVATION

Douglas A. Gage, Ph.D. Vice President

Hannah Administration Bldg. 426 Auditorium Rd, Rm 249 East Lansing, MI 48824

> 517/355-0306 Fax: 517/432-1171

> > gage@msu.edu