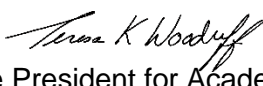


**MICHIGAN STATE**  
**UNIVERSITY**

October 30, 2020

**MEMORANDUM**

**To:** Committee on Audit, Risk and Compliance

**From:** Teresa K. Woodruff, Ph.D.   
Provost and Executive Vice President for Academic Affairs

**Subject:** Approval of Contract Terms: *Great Lakes Crystal Technologies, Inc.*

**RECOMMENDATION**

The Trustee Committee on Audit, Risk and Compliance recommends that the Board of Trustees approve a contract between Michigan State University and *Great Lakes Crystal Technologies, Inc.*, a company in which MSU faculty member Dr. Timothy Grotjohn holds a financial interest.

**RESOLUTION**

BE IT RESOLVED, that the Board of Trustees of Michigan State University hereby approves a service agreement with *Great Lakes Crystal Technologies, Inc.* consistent with earlier public notice and with a "Services Agreement Term Sheet" now presented to the Board for inclusion in its minutes.



**OFFICE OF THE  
PROVOST**

Michigan State University  
Hannah Administration Building  
426 Auditorium Road, Room 430  
East Lansing, Michigan 48824

Phone: 517-355-6550  
Fax: 517-355-9601  
provost.msu.edu

**BACKGROUND**

In compliance with State law, public notice of the University's intent to negotiate contracts with *Great Lakes Crystal Technologies, Inc.*, a Michigan corporation, was given at the Board of Trustees meeting on September 6, 2019. The terms of a service agreement are now presented for Board approval.

Dr. Timothy Grotjohn, a Professor in the Department of Electrical and Computer Engineering, and members of his family, have, or have options to buy, an interest in the company or are officers or paid employees of the company.

The attached "Service Agreement Term Sheet" summarizes the agreement that MSU has negotiated with *Great Lakes Crystal Technologies, Inc.*

cc: Board of Trustees, S. Stanley, M. Woo, N. Beauchamp, N. Barr, M. Zeig,  
D. Gage, B. Mattes, B. Quinn, L. Gremel, C. Leese

## SERVICE AGREEMENT TERM SHEET

**Party:** Great Lakes Crystal Technologies, Inc.

**Agreement:** MSU is a subrecipient of a prime award to Great Lakes Crystal Technologies, Inc. from the US Department of Air Force (IP00499916)

**Term:** November 1, 2020 to February 1, 2021

**Potential Commercial Application:** Improved techniques for reducing strain and improving quality of diamond lattice

**Payment Terms:** \$97,500 payment to MSU for services

**Services Provided:** By MSU to Great Lakes Crystal Technologies, Inc.:  
Using x-ray techniques to scan diamond lattice

By Great Lakes Crystal Technologies, Inc. to MSU:  
None contemplated under the agreement

**Use of University Facilities/  
Personnel:** Services conducted in the Engineering Research Complex by or under Dr. Timothy Grotjohn and/or Dr. Elias Garratt

**Organization Type:** Michigan corporation

**Personnel Interest:** Dr. Timothy Grotjohn, a Professor in the Department of Electrical and Computer Engineering, and members of his family, have, or have options to buy, an interest in the company or are officers or paid employees of the company.