

**AUDIT COMMITTEE
OF THE BOARD OF DIRECTORS OF
MICRON SOLUTIONS, INC.
CHARTER**

I. Purpose

The primary purpose of the Committee is to assist the Board of Directors (the “Board”) in fulfilling its oversight responsibility relative to the accounting and financial reporting processes and the audits of the Micron Solutions, Inc. (the “Company”) financial statements; the qualifications, independence and performance of the Company’s independent registered public accounting firm (“independent auditor”); and the quality and integrity of the Company’s accounting, auditing and financial reporting processes.

The Committee, in its capacity as the Audit Committee of the Board, has direct responsibility for the appointment, compensation, retention and oversight of the work of any independent auditor employed by the Company (including resolution of disagreements between management and the auditor regarding financial reporting) for the purpose of preparing or issuing an audit report or related work. Any such firm engaged shall report directly to this Committee.

Although the Committee has the authority and responsibilities set forth in this Charter, the primary role of the Committee is oversight. It is not the duty of the Committee to conduct audits, to determine that the Company’s financial statements are complete and accurate and are in accordance with generally accepted accounting principles and applicable laws, rules and regulations, or to otherwise assure the Company’s compliance with applicable laws, rules and regulations. These are the respective responsibilities of management subject to audit by the Company’s independent auditor.

II. Authority

The Committee has the ultimate authority and responsibility to select, evaluate, and where appropriate, replace the outside auditor. The outside auditors are ultimately accountable to the Audit Committee for the independent audit and review of the financial statements and controls of the Company.

The Committee’s prior approval is required for all auditing services and non-audit services except to the limited extent permitted by law.

In discharging its responsibilities hereunder, the Committee is empowered to investigate any significant matter brought to its attention with full access to all books, records, facilities and personnel of the Company.

The Committee shall have the authority to engage independent legal, accounting and other advisors as it determines necessary to carry out its duties.

The Committee may form and delegate authority to subcommittees consisting of one or more members to (a) grant pre-approvals of auditing services and non-audit services to be provided to the Company by the independent auditor or (b) to perform other duties (subject to Board approval) as appropriate.

III. Membership Requirements

The Committee shall be comprised of two¹ or more members of the Board, which members shall meet the applicable independence and financial literacy requirements of the NYSE American stock exchange (“NYSE American”), the Securities and Exchange Commission (the “SEC”) and the Sarbanes-Oxley Act of 2002 as determined by the Board no less frequently than annually and shall be free of any material relationship with the Company that, in the opinion of the Board, would interfere with the exercise of independent judgment. In addition, at least one member of the Committee shall have the financial sophistication to the extent and as required by the NYSE American and applicable law.

¹ Until the Company no longer qualifies as a “smaller reporting company” at which time the Committee shall be comprised of at least three members.

IV. Structure and Processes

Appointment of Members, Chair. Committee members shall be recommended to the Board by the Nominating and Corporate Governance Committee. Members shall serve until their successors are duly appointed and qualified. The Board shall designate a Chairman of the Committee from among the members of the Committee. Vacancies occurring in the Committee may be filled by appointment of the Board and no member of the Committee shall be removed except by vote of a majority of Directors present at any regular or special meeting of the Board.

Meetings. The Committee may hold regular meetings on such days and at such times as it shall determine. The Committee shall meet on at least a quarterly basis, and more frequently as circumstances dictate. Minutes of the meetings and records of the Committee shall be regularly kept by the Secretary or a person appointed by the Committee to do so.

All meetings require the presence of a majority of the members of the Committee to conduct business. Each Committee member shall have one vote. All actions or determinations by the Committee must be by majority vote of the members present except such actions as may be delegated to subcommittees.

Rules and Guidelines. The Committee may adopt such other rules and guidelines for its meetings and other activities as it deems appropriate, including the formation of one or more subcommittees consisting of one or more members and delegate to such subcommittees authority to perform specific functions, including without limitation pre-approval of audit and non-audit services, to the extent permitted by applicable law, rules and regulations.

V. Duties and Responsibilities

The Committee shall have the following common recurring duties and responsibilities:

A. Financial Statements

1. Review and discuss with management, and the independent auditor financial statements and related information contained in the Company's Annual Reports on Form 10-K and Quarterly Reports on Form 10-Q, including the Company's disclosures under "Management's Discussion and Analysis of Financial Condition and Results of Operations," prior to filing.
2. Review and discuss with management and, as appropriate, the independent auditor, prior to issuance, financial information provided by the Company to the general public or any regulatory body.
3. Recommend to the Board, if appropriate, that the Company's annual audited financial statements be included in the Company's Annual Report on Form 10-K.
4. Prepare the report of the Committee required to be included in the Company's annual proxy statement.

B. Independent Auditor

1. Select, appoint, retain, oversee and evaluate the work of and, where appropriate, replace the independent auditor (or nominate the independent auditor to be proposed for shareholder approval in any proxy statement), who is ultimately accountable to the Committee and will report directly to the Committee.
2. Review and approve all audit and non-audit services to be performed by the independent auditor and the related fees and compensation for such services. The Committee may establish pre-approval policies and procedures for such services that comply with applicable laws, rules and regulations subject to certain de minimus exceptions for permitted non-audit services described in Section 10A(i)(1)(B) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), which shall be approved by the Committee prior to the completion of the audit.

3. Ensure that the independent auditor submits to the Committee a formal written statement as required by the Public Company Accounting Oversight Board (“PCAOB”) at least annually delineating all relationships between the independent auditor and the Company and all services provided by the independent auditor to the Company that may impact the objectivity and independence of the independent auditor; actively engage in a dialogue with the independent auditor with respect to any disclosed relationships or services that may impact its objectivity or independence; and take, or recommend that the Board take, appropriate action to oversee the independence of the independent auditor.
4. Obtain and review a report by the independent auditor describing their internal quality control procedures and any material issues raised by the most recent internal quality review, or peer review, of the firm, or by any inquiry or investigation by governmental or professional authorities, within the preceding five years and any steps taken to deal with such issues.
5. Ensure the rotation of the lead (or coordinating) audit partner and other significant audit partners as required by applicable law, rules and regulations.
6. Review with the independent auditor, the scope and plan of the work to be performed by the independent auditor as part of the audit for the fiscal year.

C. Accounting, Auditing and Financial Reporting Processes

1. In consultation with management and the independent auditor, review the quality and integrity of the Company’s accounting, auditing and financial reporting processes, including internal controls and operating procedures and practices.
2. Resolve any disagreements between management and the independent auditor regarding financial reporting.
3. Review and discuss with the independent auditor the matters required to be discussed by PCAOB Rule 3526 relating to the conduct of the audit.
4. Receive reports submitted to the Committee by the independent auditor pursuant to Section 10A(k) of the Exchange Act regarding: (i) appropriateness of critical accounting policies and practices to be used by the Company; (ii) alternative treatments of accounting methods, if applicable; and (iii) material written communications between the independent auditor and management.
5. Establish “whistleblower” procedures for the confidential anonymous submission by employees of concerns regarding questionable accounting or auditing matters and for the receipt, review, retention and treatment of complaints received by the Company from whistleblowers regarding internal accounting controls, accounting or auditing matters.
6. Review and discuss with the Chief Executive Officer and the Chief Financial Officer their respective conclusions set forth in the Company’s Annual Reports on Form 10-K and Quarterly Reports on Form 10-Q, regarding the effectiveness of the Company’s disclosure controls and procedures.
7. Review and discuss with the Chief Executive Officer and the Chief Financial Officer any matters required to be disclosed by such officers pursuant to Rule 13a-14 of the Exchange Act regarding any significant deficiencies in the design or operation of the Company’s internal control over financial reporting which could adversely affect the Company’s ability to record, process, summarize and report financial data.
8. Review and discuss with the Chief Executive Officer and the Chief Financial Officer any matters required to be disclosed by such officers pursuant to Rule 13a-14 of the Exchange Act regarding any fraud involving management or other employees who have a significant role in the Company’s internal control over financial reporting.

D. Internal Controls

1. In consultation with management and the independent auditors, review and assess the adequacy of the Company's internal controls and procedures for financial reporting and the procedures designed to assess, monitor and manage business risk and legal and ethical compliance programs.
2. Understand the scope of audits for the review of internal controls for financial reporting and operational effectiveness and, as applicable, independent auditors' review thereof, and obtain reports on significant findings and recommendations, together with management's responses.
3. Obtain follow-up reports from management and the independent auditors to determine that recommendations have been implemented satisfactorily and on a timely basis.

E. Other

1. Receive reports from the Company's legal counsel regarding any material violation of law or any material breach of fiduciary duty by the Company, an officer, employee or any agent of the Company.
2. Receive reports from the independent auditor regarding illegal acts that have been detected by or have otherwise come to the attention of the independent auditor in the course of the audit.
3. Review and oversee transactions between the Company and its directors and executive officers including periodic review of internal expense reports. For purposes of this Section V.E.3 "transaction" shall not include payment of compensation to, or participation in benefit plans by, directors or executive officers in such capacities or as employees of the Company.
4. Engage independent legal, accounting and other advisors as it determines necessary to carry out its duties and determine appropriate compensation for such advisors.
5. Determine appropriate funding for payment of ordinary administrative expenses of the Committee that are necessary or appropriate in carrying out its duties.
6. Report regularly to the Board regarding issues arising before, and the actions taken by, the Committee.
7. Review and reassess the adequacy of this Charter periodically as circumstances dictate, but no less frequently than annually, and recommend any proposed changes to the Board for approval.
8. Perform any other activities consistent with this Charter, the Company's Certificate of Incorporation and By-laws, and governing law as the Committee or the Board deems necessary or appropriate.