STATE OF FLORIDA PUBLIC SERVICE COMMISSION

In the Matter of the Application of)	
•••)	Docket No
Oltronics, Inc. for a Certificate of Public)	
Convenience and Necessity to Operate as a)	
Facilities-Based Reseller of Local)	
Telecommunication Services)	

APPLICATION FOR A LICENSE TO PROVIDE BASIC LOCAL EXCHANGE SERVICES

Oltronics, Inc. (hereinafter "Oltronics") hereby requests that the Florida Public Service

Commission ("PSC") issue a License to Provide Basic Local Exchange Services granting Oltronics
authority to provide resold facilities-based local services in the State of Florida. In support thereof,
the following information is provided:

1. Name and Address of Applicant

The full name of the Applicant and its business address is:

Oltronics, Inc. 412 Greenbrier Avenue Celebration, FL 34747 Phone: 407-566-1660 Fax: 407-566-1665

2. Certificate of Incorporation

Oltronics filed its incorporation documents in the State of Florida on April 16, 1992, effective April 13, 1992. A copy of its Certificate of Incorporation is attached hereto as Exhibit 1.

3. Shareholders and Officers

Oltronics' Officers and Directors are as follows:

Robert Oliver - President, Treasurer and Director

Mountrey Oliver - Secretary and Director

069144 JUL -1 8

Each can be reached at Oltronics' primary place of business at 412 Greenbrier Avenue, Celebration, Florida 34747, 407-566-1660.

The Executive Officers of Oltronics have extensive experience in the telecommunications industry. Particularly, Robert Oliver, Oltronics' President who has over thirty years of industrial experience in the field of service management, commercial data processing, voice/data telecommunications systems and networks. The relevant operational and managerial experience of Oltronics' Executive Management staff is set forth in Exhibit 2 attached hereto.

Customer complaints can be addressed to:

Robert Oliver Oltronics, Inc. 412 Greenbrier Avenue Celebration, FL 34747 (800) 434-6661

4. Financial Qualifications

Attached hereto as Exhibit 3 is a copy of the applicant's balance sheet for the fiscal year ending December 31, 1997. These financial statements demonstrate that Oltronics has the financial ability to provide the services that it hereby requests authority to offer to the public.

5. Current Business Transactions

Oltronics does not currently provide local telecommunications services.

The Services to be Offered by Applicant

Oltronics intends to subscribe to all forms of local telephone service in the State of Florida including: local dial tone services, Message Telephone Service, Wide Area Telephone Service, WATS-like services, Foreign Exchange Service, private lines, tie lines, access service, local switched services. Oltronics intends to provide service to both residential and business class customers throughout the entire State of Florida.

7. Communications Network and Technical Support

Oltronics submits this application to provide facilities-based telecommunications services that will be provided over the networks of incumbent local exchange carriers that it has contracted with.

8. How Competition Will be Enhanced if the Applicant is Allowed to Enter the Market.

Oltronics proposes to acquire and resell various voice and data communications services offered by communications common carriers, and to package and provide these services for the specialized functions and needs of its customers. In particular, services will be acquired from underlying communications common carriers at bulk rates and will be resold to applicant's customers, so that customers will benefit from reduced pricing. The experienced management, technical, and operations expertise of the Oltronics team will enable Oltronics to begin offering competitive high-quality service immediately upon the grant of the authority requested herein.

In addition to reduced pricing, the introduction of Oltronics services will promote competition and lead to greater efficiencies and more rapid introduction of new technologies in the use of telephone service. Thus, Commission grant of this application will significantly serve the public interest through enhanced competition in the market for local services through the addition of a well managed new entrant into the local market.

9. Formal Complaints

No officer, director, or shareholder, nor any of the Oltronics' business operations, have been involved in any formal complaint or other investigatory or enforcement proceeding.

10. Proposed Tariff

Oltronics' proposed tariff is attached hereto as Exhibit 4.

CONCLUSION

In view of the foregoing, Oltronics, Inc., respectfully submits that the Public Convenience and Necessity would be served by grant of its petition for certification to operate as a facilities-based reseller of local telephone services within the State of Florida.

Respectfully submitted,

Oltronics, Inc.

By:

Todd Pollak

Telecom Certification & Filing, Inc.

Frac Pllak

485 Madiscn Avenue

New York, NY 10 122

212-546-9090

Representative for Oltronics, Inc.

STATE OF FLORIDA	
COUNTY OF	

VERIFICATION

I, Robert Oliver, declare that I am the President of Oltronics, Inc., the Applicant. I verify that, based upon information and belief, I have knowledge of the statements in the foregoing Application and I declare that they are true and correct. In addition, I hereby assert my willingness to comply with all the rules and regulations that the Commission may lawfully impose upon Oltronics' provision of service.

Robert Oliver

Sworn to me before, the undersigned Notary Public on this the 23 day of ______, 1998

Notary Public State of Florida ANNETTE E. CARTY Commission # CC746435 Expires 5 / 28 / 2002

Notary Public

Annette Carty

Print or Type Name

Exhibit 1



Bepartment of State

I certify from the records of this office that OLTRONICS, INC., is a corporation organized under the laws of the State of Florida, filed on April 16, 1992, effective April 13, 1992.

The document number of this corporation is V30049.

I further certify that said corporation has paid all fees and penalties due this office through December 31, 1998, that its most recent annual report was filed on January 26, 1998, and its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capitol, this the Twelfth day of June, 1998



CR2EO22 (2-95)

Sandra B. Mortham Secretary of State



Bepartment of State

I certify the attached is a true and correct copy of the Articles of Merger, filed on July 27, 1992, for OLTRONICS OF FLORIDA, INC. which simultaneously changed its name to OLTRONICS, INC., the surviving Florida corporation, as shown by the records of this office.

The document number of the surviving corporation is V30049.

Given under mp hand and the Great Seal of the State of Florida, at Tallahassee, the Capital, this the 14th dap of August, 1992.

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CR2EO22 (2-91)

Jim Smith Secretary of State ARTICLES OF HERGER
OF

FILED 92 JUL 27 PH 3: 39 SECRETART OF STATE TALLAHASSEE, FLORIDA

OLTRONICS, INC. (a New Jersey corporation)

into

OLTRONICS OF FLORIDA, INC. (a Plorida corporation)

Pursuant to the provisions of Section 607.1101-1107, et. seq., of the Florida General Corporation Act and the New Jersey Business Corporation Act, N.J.S. 14A: 10-7 et. seq., the undersigned corporations adopt the following Articles of Merger for the purpose of merging OLTRONICS, INC., a New Jersey corporation authorized to do business in the State of Florida, into OLTRONICS OF FLORIDA, INC., a Florida corporation:

- 1. Parties. The parties to this merger are OLTRONICS, INC., a New Jersey corporation which was incorporated on November 25, 1986, and assigned Corp. No. 0100318262, and which became qualified to transact business in the State of Florida on April 6, 1989, pursuant to Certificate P23753, filed in the office of the Secretary of State of Florida (the "New Jersey corporation"), and OLTRONICS OF FLORIDA, INC., a Florida corporation under Certificate V30049 filed with the Secretary of State of Florida on April 16, 1992, effective April 13, 1992 (the "Florida corporation"). OLTRONICS OF FLORIDA, INC., the Florida corporation, shall be the surviving corporation.
- 2. <u>Plan of Merger</u>. The following plan of merger was approved by the Board of Directors of the New Jersey corporation and the Board of Directors of the Florida corporation on June 1/17, 1992:

PLAN OF MERGER

WHEREAS, OLTRONICS OF FLORIDA, INC., a Florida corporation, hereinafter called the "Florida corporation" or the "surviving corporation", is a Florida corporation; and

WHEREAS, OLTRONICS, INC, a New Jersey corporation, hereinafter called the "New Jersey corporation" is a New Jersey corporation authorized to transact business in the State of Florida; and

WHEREAS, the aggregate number of issued and outstanding shares of stock of the New Jersey corporation is 100 shares of common stock, all of which are owned legally and beneficially by Robert N. Oliver, the sole shareholder of that corporation; and

WHEREAS, the aggregate number of issued and outstanding shares of stock of the Florida corporation is 500 shares of common stock with a par value of One Dollar (\$1.00) per share, all of which are owned legally and beneficially by Robert N. Oliver, the sole shareholder of that corporation; and

WHEREAS, it is desirable for the benefit of each of the corporations and their shareholders that the properties, businesses, assets, and liabilities of all corporations be combined into one surviving corporation, which shall be OLTRONICS OF FLORIDA, INC., and which shall be incorporated under the laws of the State of Florida.

NOW, THEREFORE, in consideration of the premises and the mutual agreements herein contained, and in accordance with the applicable provisions of the laws of the State of Florida and the State of New Jersey, the parties do hereby agree as follows:

- 1. <u>Merger</u>. The New Jersey corporation shall be merged with and into the Florida corporation, and the Florida corporation does hereby merge the New Jersey corporation with and into itself. On and after the effective date of this merger:
- (a) The Florida corporation shall be the surviving corporation, and shall continue to exist as a domestic corporation under the laws of the State of Florida, with all of the rights of such surviving domestic corporation as are provided by the Florida General Corporation Act.
- (b) The New Jersey corporation shall cease to have a separate existence, and its assets and liabilities shall become the assets and liabilities of the Florida corporation as the surviving corporation.
- 2. Articles of Incorporation: Bylaws. The Articles of Incorporation and Bylaws of the Florida corporation shall continue as the Articles of Incorporation and Bylaws of the surviving corporation, except that Article I of the Articles of Incorporation shall be amended to change the name of the surviving corporation to OLTRONICS, INC.
- 3. <u>Directors</u>. The Directors of the Florida corporation shall be the Directors of the surviving corporation until their successors are duly elected and qualified under the Bylaws of the surviving corporation.
- 4. <u>Officers</u>. The officers of the Florida corporation shall be the officers of the surviving corporation until their successors are duly elected and qualified under the Bylaws of the surviving corporation.

- 5. Shares of Survivor. Each common share of the Florida corporation outstanding on the effective date of the merger shall thereupon, without further action, become one common share of the surviving corporation, without the issuance or exchange of new shares or share certificates.
- 6. Cancellation of Shares of the New Jersey Corporation. All authorized and outstanding common shares of the New Jersey corporation, and all rights in respect thereof, shall be canceled forthwith on the effective date of the merger, and the certificates representing such shares shall be surrendered and canceled.
- 7. Approval. This Plan of Merger has been approved by the Board of Directors and unanimously approved by the Shareholders of the Florida corporation in accordance with the laws of the State of Florida. This Plan of Merger has also been approved by the Board of Directors and unanimously approved by the Shareholders of the New Jersey corporation in accordance with the laws of the State of New Jersey. The proper officers of each corporation are hereby authorized and directed to perform all such further acts and to execute and deliver to the proper authorities for filing all documents, as the same may be necessary or proper to render effective the merger contemplated by this Plan of Merger.
- 8. <u>Effective Date</u>. The effective date of the merger contemplated herein shall be July 1, 1992.

IN WITNESS WHEREOF, OLTRONICS, INC., a Florida corporation, and OLTRONICS, INC., a New Jersey corporation, have each caused this Plan of Merger to be executed in its corporate name by its executive officers and also by each member of its Board of Directors and by each of its Shareholders this __// #/ day of June, 1992.

Attest:

OUTRONICS OF FLORIDA, INC., a Florida corporation

METITATION NINE, MOUNTREY OFFICER, SECRETARY

ROBERT N. OLIVER,

President

ROBERT N. OLIVER, Director

MOUNTREY OLIVER, Director

(Constituting all members of its Board of Directors)

ROBERT N. OLIVER, Sole Shareholder

Attest:

OLTRONICS, INC., a New Jersey corporation

HOUNTREY OLIVER, Sacratary

ROBERT N. OLIVER, President

ROBERT N. OLIVER, Director

MOUNTREY OLIVER, Director

(Constituting all members of its Board of Directors)

ROBERT N. OLIVER, Sole Shareholder

- 3. The Plan of Merger was approved by each shareholder of OLTRONICS, INC., a Florida corporation, and OLTRONICS, INC., a New Jersey corporation, on June $\frac{1}{1}$, 1992.
- 4. OLTRONICS OF FLORIDA, INC., a Florida corporation, as the surviving corporation, may be served with process in the State of New Jersey in any proceeding involving any domestic corporation which is a party to this merger and in any proceeding for the enforcement of rights of a dissenting shareholder of any domestic corporation against the surviving corporation. It irrevocably appoints the Secretary of State of New Jersey as its agent for service of process in any such proceeding and agrees that it shall promptly pay to any such dissenting shareholders the amount to which they shall be entitled under provisions of New Jersey law. The Secretary of State of New Jersey shall mail a copy of the process in such proceeding to: Ivan M. Lefkowitz, Esq., 430 North Mills Avenue, Orlando, Florida 32803.

IN WITNESS WHEREOF, the under these Articles of Merger to be e 1992.	rsigned corporations have caused xecuted this // day of June,
Attest:	OLTRONICS OF FLORIDA, INC., a Florida corporation
MOUNTREY OLIVER, SECRETARY (CORPORATE SEAL)	ROBERT N. OLIVER, President
Attest:	OLTRONICS, INC., a New Jersey corporation
Mountrey Oliver, Secretary (CORPORATE SEAL)	ROBERT N. OLIVER, President
STATE OF FLORIDA)	

COUNTY OF ORANGE

IN WITNESS WHEREOF, I have hereunto set my hand and my official seal in said County and State this // day of // day.,, 1992.

Notary Public, State of

Florida

My Commission Expires:

(NOTARIAL SEAL)

STATE OF FLORIDA)
COUNTY OF ORANGE)

BEFORE ME, the undersigned authority, personally appeared ROB-ERT N. OLIVER and MOUNTREY OLIVER, who are to me well known to be the President and Secretary, respectively, of OLTRONICS, INC., a New Jersey corporation, and they did freely and voluntarily acknowledge before me according to law that they made and subscribed the Articles of Merger for the uses and purposes therein mentioned and set forth. They are personally known to me or were identified by me as follows: Pursonally Rawa I Mersonally known. They did not take an oath prior to executing this instrument.

IN WITNESS WHEREOF, I have hereunto set my hand and my official seal in said County and State this day of 1992.

Notary Public, State of Florida

My Commission Expires:

(NOTARIAL SEAL)

NOTARY PUBLIC; STATE OF FLORIDA AT LATAE MY COMMISSION EXPIRES OCTOBER 16, 1994 BONNED THRU HUCK-EBIRRY & ASSOCIATES

q:oltrmerg 060992



Bepartment of State

I certify the attached is a true and correct copy of the Amended and Restated Articles of Incorporation, filed on June 28, 1994, for OLTRONICS, INC., a Florida corporation, as shown by the records of this office.

The document number of this corporation is V30049.

Given under mp hand and the Great Seal of the State of Florida, at Tallahassee, the Capital, this the Twenty-eighth dap of June, 1994

THE THE PARTY OF T

CR2E022 (2-91)

Jim Smith

AMENDMENT AND RESTATEMENT

OF

ARTICLES OF INCORPORATION

OF

OLTRONICS, INC.



THIS IS AN AMENDMENT AND RESTATEMENT of the ARTICLES OF INCORPORATION OF OLTROWICS, INC., subscribed to by ROBERT N. OLIVER (the "subscriber").

WHEREAS, the subscriber previously executed Articles of Incorporation of Oltronics, Inc., filed with the Secretary of State under certificate number V30049; and

WHEREAS, in accordance with the terms of Article IX of said Articles of Incorporation, the corporation retained the right to amend or repeal any provisions contained in the Articles of Incorporation, or any amendment thereto; and

whereas, the Amendment and Restatement of Articles of Incorporation was approved by all of the directors of the corporation and by all of the shareholders, and was adopted on June 24, 1994.

NOW, THEREFORE, the corporation hereby exercises its rights to amend or repeal said Articles of Incorporation by amending and restating said Articles of Incorporation to read in its entirety as follows:

"ARTICLE I - NAME

The name of this corporation is OLTRONICS, INC.

ARTICLE II - DURATION

This corporation shall exist perpetually, commencing on the date of execution and acknowledgment of these Articles.

ARTICLE III - PURPOSE

This corporation is organized for the purpose of transacting any or all lawful business for which corporations may be incorporated under Chapter 607, Florida Statutes.

ARTICLE IV - CAPITAL STOCK

This corporation is authorized to issue 10,000 shares of \$1.00 par value common stock.

ARTICLE V - INITIAL REGISTERED OFFICE AND AGENT, AND CORPORATE ADDRESS

The street address of the registered agent of this corporation shall be:

7556 Municipal Drive Sandlake West Orlando, Florida 32819

The name of the registered agent of this corporation at that address shall be:

ROBERT N. OLIVER

The street address of the corporate offices shall be:

7556 Municipal Drive Sandlake West Orlando, Florida 32819

ARTICLE VI - INITIAL BOARD OF DIRECTORS AND OFFICERS

A. This corporation shall have two (2) directors. This number of directors may either be increased or diminished from time to time by the By-Laws but shall never be less than one (1).

B. The names and addresses of the directors and officers of this corporation are as follows:

Name	Address	<u>Office</u>
ROBERT N. OLIVER	7556 Municipal Drive Sandlake West Orlando, Florida 32819	President/ Director
MOUNTREY OLIVER	7556 Municipal Drive Sandlake West Orlando, Florida 32819	Secretary/ Treasurer/ Director

ARTICLE VII - INCORPORATOR

The name and address of the person signing these Articles are:

<u>Name</u>

Address

ROBERT N. OLIVER

7556 Municipal Drive Sandlake West Orlando, Florida 32819

ARTICLE VIII - BY-LAWS

The power to adopt, alter, amend or repeal By-Laws shall be vested in the Board of Directors and the shareholders.

ARTICLE IX - PRE-EMPTIVE RIGHTS

Each shareholder of this corporation shall have the first right to purchase shares (and securities convert ble into shares) of any class, kind or series of stock in this corporation that may from time to time be issued (whether or not presently authorized), including shares from the treasury of this corporation, in the ratio that the number of shares he holds at the time of issue bears to the total number of shares outstanding, exclusive of treasury shares. This right shall be deemed waived by any shareholder who does not exercise it and pay for the shares pre-empted within thirty (30) days of receipt of a notice in writing from the corporation, stating the prices, terms and conditions of the issue of shares, and inviting him to exercise his pre-emptive rights. This right may also be waived by affirmative written waiver submitted by the shareholder to the corporation within thirty (30) days of receipt of notice from the corporation.

ARTICLE X - AMENDMENT

This corporation reserves the right to amend or repeal any provisions contained in these Articles of Incorporation, or any amendment hereto, and any right conferred upon the shareholders is subject to this reservation."

IN WITNESS WHEREOF, the undersigned subscriber has executed this Amendment and Restatement of Articles of Incorporation this 24- day of ________, 1994.

ROBERT N. OLIVER

Chr. of Bd. of Dir./Shareholder

STATE OF FLORIDA COUNTY OF ORANGE

BEFORE ME the undersigned authority, personally appeared ROBERT N. OLIVER, known to me to be the individual described in and who executed the foregoing Amendment and Restatement of the Articles of Incorporation, and he acknowledged that he subscribed the said instrument for the uses and purposes set forth therein. The subscriber is personally known to me or was identified by me as follows: personally known to the did not take an oath before executing this instrument.

WITNESS my hand and official seal in the County and State last aforesaid this 74+ day of ______, 1994.

Notary Public

My Commission Expires:

s:oltronea

OFFICIAL NOTARY SEAL SUZANNE M ROBICHAUD NOTARY PUBLIC STATE OF FLORIDA COMMISSION NO. CC306165 MY COMMISSION EXP. SEPT 17,1997 Exhibit 2

ROBERT OLIVER 412 GREENBRIER AVENUE CELEBRATION, FLORIDA 34747

SUMMARY:

Thirt, years industrial experience in the field service management of commercial data processing, voice/data telecommunications systems and networks.

EMPLOYMENT HISTORY:

November 1986 - Present President Oltronics, Inc. 412 Greenbrier Avenue Orlando, FL 32819

Oltronics is a telecommunications service company providing Internet Access - Installation, maintenance, and management of Tandem, PBX, switching systems, to also include LAN/WAN systems, networks, and related hardware. Installation of copper and fiber cabling systems.

May 1980 - November 1986 Honeywell Communications Networks Division 1211 6th Avenue New York, NY 10036

National Field Service Manager
Responsible for the on-site and on-call maintenance of the ROADRUNNER DIGITAL EDITION SWITCHES in the continental United States.

- o Four District Managers
- o One hundred forty Field Service Technicians
- o Developed and administered P/L centers at both the district and national levels.
- Negotiated maintenance agreements/contracts and renewals on all field service maintenance offerings/options.

August 1973 - April 1980 Northern Telecom Systems Corp. 479 Green Street Woodbridge, NJ

<u>District Manager - Field Service</u> Responsible for the on-call maintenance of remote batch terminals, and key to disk systems.

- o Thirty Field Service Technicians
- Eight administrative and technical support personnel.
- o P/L at District level

EDUCATION: A

Adelphi University - New York City

RCA Institute of Technology - New York City.

Electronic Systems and Circuits, V-7.

New York City Community College - Brooklyn, NY

MILITARY:

U.S. Army, December 1961 - December 1963 Served 18 months in Heilbronn, Germany as an information and intelligence specialist in Radar Radio operations.

Specialist 4th Class - Honorable Discharge

AFFILIATIONS: Past member Association of Field Service Managers.

PERSONAL:

Excellent Health, Non-Smoker

6'1", 205 lbs. Married, 4 children Hobbies: Sports

REFERENCES:

Furnished upon request



2782 Old Hickory Road Lancaster, SC 29720 (803) 285-6201 (Home) (803) 325-4362 (Mobile)

(803) 695-6261

A career specialist with twelve (12) years experience in digital switching equipment.

AEROTEK CONTRACT ENGINEERING SERVICES Baltimore, Maryland

April 1993 - Present

Contracted to Bell Northern Research as a Test Engineer. Atlanta: duties included, operational testing on the DMS-1 Urban, it's firmware, SMU'S, and it's XPM Software, to ensure system performance meets standards before products are deployed to the field. Philadelphia: duties included testing LCM's, Enhanced networks, Edrams, and upgrade to a supernode processor.

ASSOCIATED TELECOM, INC.

September 1992 - April 1993

Rock Hill, South Carolina

Installed and maintained Meridian Voice Mall Systems, Northern Telecom SL-1 PBXs, Northstar key systems, NEC key systems, Power systems, and cable systems. Worked closely with customers to ensure all requirements were met.

UNITED STATES AIR FORCE

1982 - 1992

Honorably discharged as Staff Sergeant. As Non-commissioned Officer in charge of a ten thousand line digital switching system duties included the maintenance of switching systems and peripheral equipment, analog and digital trunking, power systems, and administration of central office records and the main distribution frame. Additional experience includes data communications, small computers, fiber-optics, digital and 1A2 key systems, Duty stations; Andrews AFB, Md, Yong San AIG, Korea, Wuescheim AS, Germany, Bitburg AB, Germany. Top secret SCI security clearance held and current.

SOUTH CAROLINA AIR NATIONAL GUARD

Currently computer maintenance technician working on a Department of Defense only GTE Network.

Aaron Edison Aldridge
Page 2 of 3

- EDUCATION -

Mitel Training Center Oakbrook, Illinois

October 1989

Mitel \$X100/\$X200 Course. Curriculum included installation, maintenance, programming, and administration of the Mitel \$X100/\$X200.

USAF Technical Training Center Sheppard AFB, Texas

April 1987.

Cheppard /12 D, Toxas

Digital Switching Systems Maintenance Course. Curriculum included maintenance, translations, transmissions, and administration of the Northern Telecom DMS 100/200.

USAF Technical Training Center Sheppard AFB, Texas

February 1983

Telephone Switching Equipment Specialist Electro/Mechanical Course. Curriculum included basic electronics, fundamentals of telephony, Maintenance and installation of step by step, XY, and power systems.

Lancaster High School

June 1982

Lancaster, South Carolina

1

Graduated. Major course of study; Electronics.

- REFERENCES -

Available upon request.

Aaron Edison Aldridge

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NTI DMS 100/200, SL-1, DMS-1 URBAN

HARDWARE MAINTENANCE

Single Unit PK'S: TH, MTM, LM, RLM, RSM, DCM, DTC, DES, DRAM, OAU.

Dual Unit PM's: LCM, RLCM, LGC, DTC, EDRAM.

Central Control Complex: PS, DS, CMC, MDC, Clocks, Supernode,

NT-40.

Network: OX46, 5X13, Links, Junctors, Crosspoints, Integrity, B-Net. Input/Output: I/O controllers, device controllers, Priam 15" Disk Drive, Device Independent Recording Package (DIRP), Printer, Modems, VDU, Magnetic Tapes, Personal Computer.

SOFTWARE

Translations

Data table structure, translation verification (TRAVER), service orders (SERVORD), PMDEBUG.

Logutil

ogueit

Logs System, Logutil commands, Manipulation, Reports.

Operational Measurements (OM'S)

OM Register, commands, Reports.

Ancillary Equipment

P-Phones, Modem Pooling, Radio Nets, Conferencing systems,

Pager Systems, ISDN, Meridian Mail.

SIEMENS KNS-4100

Hardware Maintenance

IOP, LTC, LGC, Tape Drives, VDU's, Printers.

Software Maintenance

Service Orders, Data Base Changes.

MITEL \$X100/\$X200

Hardware Maintenance

IOP, LTC, LGC, Tape Drives. VDU's, Printers.

Software Maintenance

Power-up and Customer Date Base Changes.

XY CENTRAL OFFICE

Installation, Maintenance, Modification.

POWER SYSTEMS

Dry and Wet Cell Batteries, Rectifiers, and alarms Systems.

TRANSMISSION EQUIPMENT

Analog and digital trunking facilities, fiber optic cable, optical modems, T-spans, DSX panels, DS-4 channel banks, cable performance testing, copper and optical multiplexers.

TEST EQUIPMENT

Venoat, Sierra T-span test set, Tektronics oscilloscopes, Halcyon 520B transmission test set, Fluke and Simpson digital multimeters, DDS test sets and Logic Analysers.

ANCILLARY EQUIPMENT

Central Office automated records systems, main distribution frames, digital and 1A2 key systems, phone instruments.

PERSONAL COMPUTERS

Hardware. Trouble shooting problems and upgrading hardware.

Software. Application installations and networking (Novelle and Lantastic).

DAVID RIVENBARK 117 West Main Street Wallace, North Carolina 28466 919-285-2867

DISCIPLINE: Telecommunications and Information systems engineering, implementation and on-going maintenance support and customer service.

CAREER BACKGROUND SUMMARY: During the past 20 years I have been responsible for the preliminary planning, pre-wiring, installation, database preparation, programming, cutover, training and on-going maintenance and customer support for several Electronic Key Telephone Systems (EKTS) and Electronic Private Automatic Branch Exchanges (EPABX). These systems have included:

ELECTRONIC KEY TELEPHONE SYSTEMS

ComKey Toshiba ITT Walker O O Merlin Comdial Intertel Iwatsu 0 0 0 Spirit Tie NEC GTE

ELECTRONIC PRIVATE AUTOMATIC BRANCH EXCHANGES

Dimensions 400 & 600

O Northern Telecom SL-1 Family

O AT&T System 75 & 85

o Fujitsu 960

o Mitel SX-200 & 2000

o Ericsson Prodigy

o Siemens 192/232

o Wescom 580

o NEC NEAX 12, 22, IMS2400

o Definity G1/G2

o Stromberg Carlson 800

I have installed and maintained the majority of Western Electric, Stromberg Carlson and ITT manufactured electromechanical Key Telephone Systems and PBX's.

PERIPHERAL SUBSYSTEMS: I have experience with Call Accounting and Call Management Systems, Automated Attendant, Voice Mail and Voice Processing Systems. Additional systems experience includes Point of Sale (POS) systems and Hotel Property Management Systems (PMS) in both networked and standalone applications and configurations.

DATA COMMUNICATIONS: I have been involved with the preliminary planning, prewiring and implementation of the following Local Area Networks and peripheral supporting software and hardware:

- o IEEE 802.3 Ethernet
- O IEEE 802.5 Token Ring (IBM, 3Com & Novell)

I have installation and maintenance experience with various network terminals, file servers, LAN bridges and gateways, multiplexers, and single and multimode optical fiber cables.

Richard N. Moser. Sr.

2929 Firewood Drive, Matthews, NC 28105 (704) 845-9218 Fax (704) 841-7621

SUMMARY of QUALIFICATIONS

Goal oriented professional with over 11 years of technical and electrical experience. Self motivated. Detail oriented, Analytical and problem solving abilities. Mechanically inclined. Able to handle multiple projects. Adaptable, flexible, and a quick learner. Excellent leadership and management skills including the abilities to delegate authority, solve problems quickly, communicate with people at all levels, and motivate others to accomplish objectives.

Areas of expertise encompass the following:

Field Service

Servicing of Accounts

Project Management

Product Evaluation

Troubleshooting

· Prototype Testing · Equipment Maintenance

 Territory Management · Corporate Level Repairs · Inventory Management

Surface Mount Soldering

 Functional and Diagnostic Testing Business and Consumer Electronic Products

Public Relations and Customer Service

Test Equipment Experience: Huntron Tracker 2000

Fluke 9010-A Micro System Troubleshooter

· Fluke 77 DMM

Fluke 73 DMM

B&K Function Generator

Hewlitt Packard 100MHZ Oscilloscope

Video Mate Video Monitor Utilities

Pace MBT 250 SMT Solder/Desolder Unit

Extensive use of PC driven test systems

- Gained extensive field service experience and territory management skills covering a five state region (NC, SC, VA, TN, and GA). Performed extensive customer on-site visits and provided technical support to national accounts through telephone conversations.

 Developed a great network of contacts for servicing discrete components. Met with customers to discuss certain specifications and equipment problems. Successfully initiated and completed

all projects.

- Effectively interviewed and hired staff. Managed a staff of up to 6 including service technicians, office support staff, and shipping/receiving personnel. Evaluated employee performance and made recommendations regarding promotions and salary adjustments.

SIGNIFICANT ACCOMPLISHMENTS

• Chosen out of 25 by Sharp Electronics to attend Alpha Class in Japan. (First formal school of Fax Repair taught at Sharp World Headquarters.)

Received "Circle of Excellence" Award for outstanding service goal achievements.

 Established "carry-in", "same-day" service center for fax and computer repair (Brother, Sharp, Samsung)

Awarded "Elite Service Center" status by Brother International.

Established national service depot for wholesale repair.

 Achieved national recognition for fax and computer repair by Business Technology Association (formerly, NOMDA).

Awarded "Service Center of the Year" by VAC Service Corporation.

Established second service depot location on west coast.

 Created largest "third-party" service center, authorized by eight major manufacturers of fax equipment.

Richard N. Moser, Sr.

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EMPLOYMENT HISTORY

U.S. FACSIMILE, INC. (1/90 to Present)

Branch Manager: Manage daily operations of national third-party repair facility including inventory management, national advertising, and troubleshooting of various facsimile microsystems. Manage up to 6 employees.

AMERICAN PHOTOCOPY (1/87 to 12/89)

Electronics Service Manager: Managed three service technicians along with inventory management and public relations. Serviced accounts including Carolinas Medical Center.

WHITE'S BUSINESS MACHINES (9/84 to 12/86)

Field Service Engineer/Tech Supervisor: Managed a service territory consisting of the mills within Springs Industries in South Carolina and eastern North Carolina. Maintained all multifunctional office equipment and facsimile equipment. Managed four service technicians and a service location in Lancaster, SC.

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY (Georgia Tech)

B.S.E.E., June 1984

GPA: 3.58

- Electrical Engineering, Computer Engineering

YORK TECHNICAL COLLEGE

A.A.S., August 1982

GPA: 3.71

- Computer Engineering Technology, Electronics Engineering Technology

DeVRY INSTITUTE OF TECHNOLOGY

Certificate, Basic Electronic Fundamentals, August 1981

GPA: 3.48

Specialized Training:

- Thermal Image Transfer Troubleshooting, Fax/PC Interface Design and Γroubleshooting -BROTHER INTERNATIONAL (1/95)
- · Microsystems Design and Maintenance TSN OF GEORGIA (9/93)
- Advanced Facsimile Troubleshooting, Plain Paper MITA COPYSTAR AMERICA (3/87)
- Basic Facsimile Troubleshooting, Facsimile "Component-Level" Troubleshooting SHARP ELECTRONICS CORPORATION (10/84 - 12/84)

ACTIVITIES/INTERESTS

- FF/EMT Crash Rescue Work various motorsport events at Charlotte Motor Speedway, NC Motor Speedway, Metrolina Speedway, Chester Speedway, and Concord Speedway to provide medical aid and fire protection.
- Enjoy camping, backpacking, hiking, cooking, white water rafting, and practicing the skills of archery.

DARREN D. WHEELER

109 LAKE STREET ROCKMART, GA 30153 (404) 684-7814

EDUCATION	
JUN 1980	Rockmart High School
JUN 1981	USAF Telecommunications Systems Control Specialist Training School
	Keesler AFB, MS
DEC 1983	High Speed Data Systems Performance Assessment Training Program
	Keesler AFB, MS
MAR 1991	Vitalink Bridge/Router School. Marietta, GA
OCT 1991	N.E.T. IDNX Operations Training. Redwood City, CA
OCT 1993	Computer Network Technologies CHANNELink Training.
	Maple Grove, MN

SYNOPSIS

Communications Specialist with 13 years experience and an extensive background in planning, design, installation and maintenance of local area networks, wide area networks, T1 and T3 applications, fiber optics, satellite, microwave, tropospheric scatter and various cabling systems. Maintained a reputation of reliability and competence and have received outstanding performance ratings. Interested in a position that will utilize these skills

EXPERIENCE DETAIL

1984-1994 Lockheed Aeronautical Systems Company - Marietta, GA Information Services Technologist, Sr.

Designed, installed and maintained the Attendance & Labor Recording System Served as Coordinator of the Communications Troubleshooters group, which was responsible for the maintenance of multiple networks attached to a variety of computer systems including IBM, Unisys, Tandem and DEC Also responsible for maintaining the international corporate network.

- 1983-1984 USAF Gunter AFS, Montgomery AL Air Force Data Systems Tresign Center Telecommunications Systems Control Specialist

 Maintained networks attached to various computer systems including Univac, Burroughs and Honeywell.
- 1981-1983 USAF RAF Croughton, UK AUTODIN Patch and Test Facility
 Telecommunications Systems Control Specialist
 Maintained an international classified network, supporting the Defense
 Communications Agency.

PERSONAL

Married with three children. Hobbies include sports, music and history. Have held a Top Secret/SCI security clearance with the USAF and a Secret clearance with Lockheed.

CABLE AND WIRING INFRASTRUCTURES: I have been directly responsible for the design, planning and implementation of the following cabling systems:

- o AT&T Premises Distribution System
- o IBM Integrated Cabling System
- o Northern Telecom's Building Distribution System
- Various twisted pair wiring schemes

EMPLOYMENT BACKGROUND:

Pacific Communications Group- Honolulu, Hawaii - September 1984 through July 1991. While with the Pacific Communications Group I was an Operations Manager and lead technician for several telecom and data communication's projects in both private and public sectors of the industry. Several projects were implemented for the hospitality and healthcare industries utilizing large PBX's interfaced to various EKTS's as user voice terminals. I left PCG to return to the southeastern area of the U.S. in order to be closer to my immediate family.

RCA Telephone and Data Services- Cherry Hill, N.J. - March 1982 through September 1984. While with RCA I was a System's Administrator. My major area's of responsibilities included performing application's configurations and database preparation for all corporate and subsidiary SL-I installations. Other area's of responsibilities included overall project management and coordination and operating telco interface. I left RCA for the opportunity to travel to Hawaii.

Funding Systems Communications Corporation- Atlanta, GA - February 1979 through March 1982. While with the FSC Corporation I was a lead technician and later promoted to Branch Manager. Area's of responsibility included overall system's configuration, labor analysis, ordering of materials, customer and Telco coordination, and timely cutover of telecom systems. The FSC Corp. filed Chapter 13 bankruptcy in March of 1982.

Southern Bell Telephone and Telegraph Company- Mi mi, Florida - February 1971 through February 1979. I began my career in telecommunications with Southern Bell Telephone. Initially, I started in Line and Station installation and repair and proceeded into PBX installation and repair. I left Southern Bell for better advancement opportunities with Funding Systems Communications Corp.

FORMAL EDUCATION:

High School - Florida Air Academy, Melbourne, Florida....Graduated June 1965

Junior College - Brevard Jr. College, Cocoa Beach, Florida....Graduated with an AA in August of 1967

College - Hawaii Pacific University, Honolulu, Hawaii....Earned 32 credits towards undergraduate degree in Business Administration

DANIEL A. KENT 536 Fourth Avenue Westwood, New Jersey 07675 (201) 664-8873

CAREER OBJECTIVE

A responsible and challenging position which utilizes a background in telephony with opportunity for future advancement in management.

EXPERIENCE

HONEYWELL/ADVANCED BUSINESS COMMUNICATIONS
Communications Networks Division
4401 Beltwood Parkway South
Dallas, Texas 75244

1/85 to Present

FIELD SERVICE REPRESENTATIVE II

Site location:

Motorola Corporation 85 Harristown Road

Glenrock, New Jersey 07452

Provide on-site maintenance and repair on a Honeywell PAM ROADRUNNER Networking System. Perform detebase and software updates at customer's request. Monitor all circuits, voice and data, providing interface between vendor and customer for repair and cut-overs. Operate automatic and manual circuit tests on a deliy basis. Supervise/train an entry level technician at an alternate site (Hewlett-Packard, Paramus, NJ). Provide emergency/on-call technical support to other customers on the east coast, as well as customer's Corporate Headquarters in Schaumburg, Illinois.

TEL SYSTEMS MANAGEMENT CORPORATION (reseller)
90 Main Street
Hackensack, New Jersey 07601

8/83 to 12/84

OPERATIONS SUPERVISOR/SENIOR TECHNICIAN

Responsible for operation and complete maintenance of Intecom IBX S-40 telephone system at three separate sites. Switch sites included a Master Control Unit in Boston, Massachusetts, and two Remote Switching Partitions in Syracuse, New York and Hackensack, New Jersey. Responsible for ensuring a high level of voice quality utilizing strict testing procedures and usage statistics. Supervised and trained three field technicians. Performed all database, routing and software updates as necessary. Transferred billing data to magnetic tape on a daily basis. Responsible for all new circuit cut-overs and final approval. Operated and maintained a Datapoint Infoswitch at the Syracuse switch site. Chaired meetings with the customer service department on a regular basis to discuss procedures to ensure customer satisfaction. Installed and maintained automatic dialers at various customer sites. Dialer models included BFI, KTI, Opus Telecom, Alsyc.

KAMA COMMUNICATIONS (Interconnect firm) 2007 Teall Avenue Syracuse, New York 13208

10/79 to 7/83

ASSISTANT MANAGER/REPAIR DEPARTMENT

Responsible for bench repair of telephone equipment, i.e. station equipment, power supplies, line cards, touch-tone pads, etc., from the field service department as well as from outside telephone companies. Performed all shipping, receiving and billing duties necessary to operate the repair facility. Installed and maintained EPABX and Key telephone systems at customer locations. Designed and installed public address systems at customer locations, using a wide variety of products. Customer locations utilizing these designed telephone and PA systems included Carrier Corporation, Aneran Microwave, Newchannels Cable and Fays Drug Stores.

DANIEL A. KENT 536 Fourth Avenue Westwood, New Jersey 07675 (201) 664-8873

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EDUCATION

MOHAWK VALLEY COMMUNITY COLLEGE

1977 to 1979

Major:

Radio and Television

Degree:

Electrical Service Technician

TECHNICAL TRAINING

ROADRUNNER PAM TMS Installation and maintenance MERCURY, store and forward, data switch maintenance MAX, Network System Installation and maintenance intecom IBX S-40 MCU Installation and maintenance intecom IBX S-40 RSP installation and maintenance Mitel SX 100/200 systems

CERTIFICATION

NEW YORK STATE CERTIFIED TECHNICIAN

March 1983

REFERENCES

Furnished upon request.

Exhibit 3

OLTRONICS, INC.

Financial Statements

as of

December 31, 1997

Urbach & Avraham, CPAs, LLP 1001 Raritan Avenue Highland Park, NJ 08904

Tel. (732) 777-1158
Fax (732) 777-1161
E-Mail:mail@uandacpas.com
www.uandacpas.com

Jeffrey D. Urbach, MBA, CFE, CVA, CPA Pamela Avraham, CPA

Steven Citron, CPA

To the board of directors OLTRONICS, INC.

Members:
American Institute of CPAs
New Jersey Society of CPAs
National Association of Certified
Fraud Examiners
National Association of Certified
Valuation Analysis

We have compiled the accompanying balance sheet of OLTRONICS, INC. as of December 31, 1997 and 1996 and the related statement of income and retained earnings for the twelve months then ended in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants.

A compilation is limited to presenting in the form of financial statements information that is the representation of management. We have not audited or reviewed the accompanying financial statements and, accordingly, do not express an opinion or any other form of assurance on them.

Management has elected to omit substantially all of the disclosures and the statement of cash flows required by generally accepted accounting principles. If the omitted disclosures and statement of cash flow were included in the financial statements they might influence the user's conclusions about the Company's financial position. Accordingly, these financial statements are not designed for those who are not informed about such matters.

February 19, 1998 Highland Park,NJ

Mill MMCGP

OLTRONICS, INC. BALANCE SHEET DECEMBER 31, 1997

ASSETS

	De	c. 31, 1997	Dec	. 31, 1996
CURRENT ASSETS CASH		155,075		85,215
ACCOUNTS RECEIVABLE		223,224		300,265
TOTAL CURRENT ASSETS	\$	378,299	\$	385,480
PROPERTY, PLANT AND EQUIPMENT		155 006		60.100
MACHINERY & EQUIPMENT AUTOMOBILES/VANS		155,206 43,887		69,133 43,887
LEASEHOLD IMPROVEMENTS		269		269
ACCUMULATED DEPRECIATION		(119,454)		(81,620)
TOTAL PROPERTY, PLANT		<u></u>		
AND EQUIPMENT		79,908		31,669
OTHER ASSETS COMPUTER SOFTWARE		2,683		2,683
ACCUMULATED AMORTIZATION		(2,683)		(2,239)
TOTAL OTHER ASSETS		0	-	444
	-		-	
TOTAL ASSETS	Ś	458,207	<u>\$</u>	417,593
LIABILITIES AND	STOCKHOI	LDER'S EQUITY		
CURRENT LIABILITIES				
SUN BANK LINE OF CREDIT	\$	0	s	24,000
UNEARNED REVENUES	·	86,798	•	. 0
Loan payable-Suntrust		5,111		4,696
LOANS FROM STOCKHOLDER		291.627		138,683
TOTAL CURRENT LIABILITIES	\$	383,536	\$	167,379
LONG-TERM LIABILITIES				
Loan payable-Suntr ust		4.602		9,713
TOTAL LONG-TERM LIABILITIES		4,602		9,713
STOCKHOLDER'S EQUITY				
COMMON STOCK		2,992		2,992
RETAINED EARNINGS		67,077		237,509
TOTAL STOCKHOLDER'S EQUITY		70,069		240,501
TOTAL LIABILITIES AND				
STOCKHOLDER'S EQUITY	\$	458,207	Ş	417,593

OLTRONICS, INC. STATEMENT OF RETAINED EARNINGS DECEMBER 31, 1997

RETAINED EARNINGS

RETAINED EARNINGS-BEGINNING OF YEA	R \$	23 7,510	\$ 90,822
LESS: DIVIDEND DISTRIBUTIONS FROM AAA		0	(77,201)
ADD: NET INCOME (LOSS) PER BOOKS		(170,433)	 223,888
RETAINED EARNINGS-END OF YEAR	s	67,077	\$ 237,509

OLTRONICS, INC. INCOME STATEMENTS

	12 Months Ended		2 Months Ended	
			Dec. 31, 1996	
TOTAL REVENUE	\$ 3,359,500	100.05	\$ 2,581.099	100.28
EXPENSES				
SALARIES	1,742,870			
CHARITABLE CONTRIBUTIONS		0.07		
ADVERTISING		0.23	7,353	
ANSWERING SERVICE-BEEPERS	2,625	0.08		
AUTO EXPENSE	2,768	0.08		
BANK CHARGES	992			
COMPUTER SUPPORT/SUPPLIES	3,340	0.10	20,872	0.81
CONTINUING EDUCATION	0	0.00		0.18
DEPRECIATION EXPENSE	38,278	1.14	8,180	0.32
DUES & SUBSCRIPTIONS	2,070	0.06		0.17
FOREIGN EXCHANGE RATE	(878)	(0.03)	(4,905)	(0.19)
HEALTH INSURANCE-EMPLOYEES	149,252	4.45		
INSURANCE-GENERAL	39,053	1.16	21,832	0.85
INTEREST	2,328 7,754	0.07		0.03
FREIGHT	7,754	0.23		
LICENSES	351			
MEALS & ENTERTAINMENT	1,450		•	0.09
MISCELLANEOUS EXPENSE	1,388	0.04		0.00
GAIN (LOSS) - SALE OF ASSETS	0	0.00		0.29
OFFICE EXPENSE	27,447			0.81
POSTAGE	3,562	0.11		
SPARE PARTS	183,624		The state of the s	
SPARE PARTS - ISP EQUIPMENT		0.45		0.00
SPARE PARTS-NAVAL WARFARE O		0.03		0.00
DIRECTORS FEE-BOB OLIVER	305,359	9.09		
OFFICER'S COMPENSATION	431,000			8.31
PAYROLL TAXES	152,015	4.53	116,802	
PROFIT SHARING 401(k) PLAN		0.63		0.77
P/S ADMINISTRATIVE EXPENSE	1,817			
PROFESSIONAL FEES		0.29		
RENT-STORAGE	5,810			
RENT	51,135			
REPAIRS & MAINTENANCE	1,059	0 03	1,141	0.04
SEMINARS/SHOWS	23,684	U.71	9,519	0.37
TAXES-MISCELLANEOUS	1,004	0.03	183	0.01
TELEPHONE	23,266	0.69	18,478	0.72
TRAVEL & LODGING	129,930	3.87	136,111	5.29
CONTRACT LABOR	149,890	4.46	13,695	0.53
UTILITIES	961	0.03	1,676	0.07
REFRESHMENI SVCS EXPENSE	0	0.00	2,144	0.08
ISP-CIRCUIT	10,320	0.31	2,144	0.00
STATE INCOME/VALUE TAXES	1.800	0.05	1.796	0.07
TOTAL EXPENSES	3,554,188		2,362,313	91.78
		<u> </u>		
OTHER REVENUE AND EXPENSE				
INTEREST INCOME	24,255	0.72	5,102	0.20
NET INCOME (LOSS)	\$ (170,433)			8.70
		و خسسته میرون در در		

Exhibit 4