HUGO M. NICOLAI

13241112 St. North

Largo, Florida, 34648

813 585-0529

PROFESSIONAL OBJECTIVE

Highly experienced, results-oriented individual with a record of effective participation in the area of technical

service, seeking a position where advanced, problem-solving abilities can be effectively and profitably used.

BACKGROUND SUMMARY

\* Ability to identify and analyze problems with quick corrective action.

\* Proven skills in supervision, motivation and training.

\* Designed and implemented equipment troubleshooting techniques.

\* Strong ability to interface with every level of management.

EMPLOYMENT HISTORY

February 1997 to Oct. 4 2013

St. Joseph’s Hospital, 3001 W. Dr. MLK Blvd. Tampa, FL. 33607

Radiation Therapy Engineer, Main duties Service and repair of all Clinacs, simulator and CT’s. Also constructed special devices for the treatment of the patients. Repaired the PCB to the component level and returned the board to services, installed new camera and sound systems, coordinate with maintenance dept for Therapy dept. needs. Also found part for the Clinacs at a greater saving to the dept.

Attended school at Varian for OBI, CBCT, Portal Vision and MLC.

March 1990 to January 1997

Varian Oncology Systems. 2250 New Market Parkway, Marietta, GA. 30067

Installation Representative, Southern Region - USA. Main duties include, installation and repair of high, low

energy clinic and Ximatron simulators. During this time I have change out 3 Bmag's 1 guide and 6 gun's as well as power supplies, bad cards and components of all the systems.

Jan. 1987 to March 1990

Kermath MFG. Inc., 2250 Dabney Road, Richmond, VA. 23230

Senior Field Service Engineer. Main duties include, resolving most of the major service problems in the USA.

Installation in southeast, west and Europe. Equipment Kermath old and new style Simulator. Fisher, Rathon

signal and three phase x-ray generators.

Sept. 1986 to Oct. 1987

FLORIDA X-RAY, 5439 NORTH 59 St. TAMPA, FL. 33610

Senior Service Engineer. Responsible for installation and repair of single and three phase x-ray equipment

(Transworld, G.E., Picker, Shimadzu) and digital subtraction.

**Page 2 Hugo M. Nicolai**

**March 1976 to August 1986**

**MEDICAL ELECTRONICS SYSTEMS CO., CLEARWATER, FL. 33540**

**Senior Field Service, Repair and installation of single and three-phase x-ray equipment (picker, C.G.R., *G.E.,* Siemens, XRC, Medicon) and intensive care units. (heart rate monitors) EKG. defibrillators. Serviced diagnostic ultrasound units (Litton and Picker systems).**

**May 1972 to March 1976**

**LITTON MEDICAL SYSTEMS, DES PLAINES, ILLINOIS**

**X-Ray Service Engineer, Installation and repair of Litton three phase x-ray equipment, and installation of special procedure room's. Traveled throughout Florida and the south east. Transferred after one year up to National Service Ultrasound. and was responsible for supporting field service engineer on the east coast USA.**

**May 1966 to May 1972**

**SINGER GENERAL PRECISION, Little Falls, New Jersey**

**Engineering Aid. Responsible for testing and construction of proto-type breadboard used in developing warhead guiding system**

**EDUCATION**

**1960 - 1962 Central High School, Paterson, New Jersey**

**1962 - 1963 Teteoboro School of Aeronautics, Teteoboro, New Jersey - Aeronautics Systems.**

**1963 - 1964 Paterson Tech, Paterson, New Jersey - Electronics, Analog and Digital.**

**1967 - 1972 Continuing education course in computer technology - presented by Singer General Precision.**

**1973 - 1974 St. Petersburg Junior College, Clearwater, Florida - Computer Science.**

**1975 - 1975 Litton Medical Systems, Des Plaines, Illinois - Electronics, Ultrasound School.**

**1987 - 1988 St. Petersburg Junior College, Clearwater, Florida - Computer Science. Night's.**

**1991 - 1993 Varian Oncology Systems, Milpitas, CA. High, Low Energy, Clinac’s, Zimatron, and C-Series Course**

**PERSONAL DATA**

**Widower, Four adult children, Excellent Health. Other interest; Flying, Diving, Motorbike riding & Fishing.**

**REFERENCES: Will be provided upon request.**