**Stephen S. Mosher**

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**Professional Licenses**

U.S. PATENT AND TRADEMARK OFFICE (1989)

STATE BAR OF TEXAS (1999)

SUPREME COURT BAR OF THE UNITED STATES (2006)

**Education**

**JURIS DOCTOR (1995)**

Texas Wesleyan University School of Law

**BACHELOR OF SCIENCE - ELECTRICAL ENGINEERING (1970)**

Iowa State University of Science and Technology

**Legal Experience**

WHITAKER, CHALK, SWINDLE & SCHWARTZ PLLC., Fort Worth, Texas July 2003 to present

Attorney at Law

Patent prosecution and client counseling regarding inventions in electronic, mechanical and medical fields including oil and gas drilling instrumentation; internet, telecommunications and software inventions; electronic and mechanical products and processes. Related work includes substantial patent litigation support; patent infringement and validity analysis and opinions; and patent searches. Outside patent counsel for several Texas Corporations.

HOWISON, THOMA & ARNOTT, L.L.P., Dallas, Texas Sept. 1997 to July 2003

Attorney at Law May 1999 to July 2003

Patent prosecution, principally in telecommunications (Internet, E-Commerce, telephone devices, printing systems, power control devices); also some mechanical and integrated circuits. Related work includes client counseling, patent searches. Supported patent litigation with prior art searches, validity and infringement analyses, drafting non-infringement and invalidity opinions, re-exam brief, interference filing, etc. Reviewed infringement claims and recommend response.

Patent Agent Sept. 1997 to May 1999

Patent prosecution as above, draft analyses for opinions, litigation support, prior art searches.

SELF-EMPLOYED Patent Agent: Patent Prosecution, Counseling March to Sept.1997

TANDY CORPORATION, Fort Worth, Texas January 1990 to March 1997

Patent Agent

Patent prosecution for computers, telecommunications, optical and magnetic

recording; investigated and prepare responses to patent infringement claims; drafted design-around analyses in electronic, mechanical, optical recording and manufacturing fields. Supported patent litigation with patent analyses, response to discovery requests, technology tutoring, counseling senior management, etc. Inventor of U.S. Patent No. 5,295,156, “Modem.”

**Engineering Experience**

TANDY CORPORATION, Fort Worth, Texas 1984 through 1989

Manager: Computer Development

Several positions: (1) Technical advisor on patent matters for Legal and Engineering departments; (2) manage a group to obtain regulatory and safety approvals for electronic products; and (3) manage staff in design, test, and regulatory approvals for Tandy computer products.

Project Engineer Nov. 1979 through 1984

Several positions including supervising engineers on control of electrical interferences from computers; designed power supply, video and paging products; and designed interference suppression measures into Tandy computers.

RANGAIRE CORPORATION, Cleburne, Texas March 1973 through 1979

HARRIS CORPORATION, Quincy, Illinois Nov. 1971 to February 1973

MOTOROLA, INC., Chicago, Illinois March 1970 to Nov. 1971

Various engineering positions in electronic and mechanical design of electronic equipment.

**Professional Associations**

• State Bar of Texas

• Texas Bar Foundation, Life Fellow

• Tarrant County Bar Association; Founding Member, Intellectual Property Section

• Tarrant County Bar Foundation, Fellow

• American Bar Association

• American Intellectual Property Law Association

**Publications**

• Essay: Algorithmic Innovation: an examination of Artificial Intelligence, March 2022

• Software Patent Law Update, published January 10, 2019, and delivered at a joint

Whitaker Chalk/City Club of Fort Worth meeting.

• A Call to Service, self-published December 2018; a personal military memoir.

• An Introduction to Patenting in the United States (a four-part series) published May 19,

2017; delivered at a joint Whitaker Chalk/City Club of Fort Worth meeting.

• Best Idea Ever: A Guide to Securing a Patent (Part One), *Texas Bar Journal*, Vol.77,

No. 5, May 2014.

• Was that Your Idea? A Guide to Securing a Patent (Part Two), *Texas Bar Journal*, Vol.

77, No. 6, June 2014.

• The IP Family of Protection Mechanisms, delivered at Tarrant County Bar Association,

*First Annual Intellectual Property Symposium,* February 20, 2009.

• Patenting an Invention, *Fort Worth Basin Oil & Gas Magazine*, Vol. 2, Issue 7, p. 47,

July 2009.

• U.S. Patent No. 5,295,156, Modem, issued March 15, 1994.

•Author, Service Manual: TRS-80, 65 Watt Switching Power Supply, Tandy corporation

© 1983; a tutorial manual on switching power supply technology as implemented in Tandy TRS-80 Computers.

•Co-Author with J.D. Grimes and J.M. Brown, “An Innovative Audio Power Amplifier”,

IEEE Transactions on Audio and Electroacoustics, Vol. AW-19, No. 4, pp. 262-8,

December 1971.

**Civic Activities and Honors**

• Recipient: Dean Emeritus Frank W. Elliott Dean’s Advocate Award, Texas A&M

University School of Law, 2022.

• Member, Board of Trustees, Brite Divinity School, Fort Worth, Texas, 2021 to present.

• Member, President’s Advisory Board, Texas Wesleyan University, 2019 to present.

• Member, Board of Visitors, Brite Divinity School, Fort Worth, Texas, 2018 - 2012.

• AV-Rated Martindale-Hubbell® Preeminent®.

• Member, Texas Bar College, 2016 to present.

• Chairman, Wesleyan Fund, Texas Wesleyan University, 2015 - 2016.

• Champion of Justice Society, Access to Justice Commission, State Bar of Texas.

•Member, Dean’s Advisory Council, 2011 to present, Texas A&M University School of Law

(formerlyTexas Wesleyan University School of Law).

•Distinguished Alumnus, Texas Wesleyan University School of Law, 2010.

•Director, Alumni Board, 2003-2010, Vice President, 2007-2008, Texas Wesleyan

University School of Law.

•Charter Member, Warren E. Burger Society of the Texas Wesleyan University School

of Law, 2003 to present.

•Member, Barrister Society, 2008 - Present, Texas Wesleyan University School of Law.

•Chairman, Law School Fund; Texas Wesleyan University School of Law, 2007-2008.

•Elder; Member, Board of Stewards: Secretary (2006-2008), Vice Chair (2009-2010),

Chair (2010-2011); Senior Minister Search Committees (2005-2006 and 2010-2011); Committee on Leadership and Governance, 2012 - 2013; and Chancel Choir; University Christian Church, Fort Worth, Texas.

•Trustee (1989-2006), Board Chairman (1998-2000); Recipient of Willis G. Hewatt Award

for Outstanding Service (1999); Fort Worth Regional Science Fair.

**Military Service**

• U. S. Air Force, 1963 - 1967, Grade E-4, Automatic Teletype Switching System

Repair and Maintenance. Honored as Airman of the Month (1964); and for design of

Modification (1965) to a read-only memory circuit of the Western Union Plan 55

Automatic Teletype Switching Equipment adopted system-wide by U. S. Air Force.

**Work Study Employment**

• Ames Laboratory, Department of Energy, Ames, Iowa, Sept. 1967 to Sept., 1968 as

Research Technician: construction of scintillation detectors and cables for High

Energy Physics research; Dr, Richard C. Lamb, supervisor, Iowa State University.

• WOI AM, FM, TV, Ames, Iowa, January 1969 to February 1970; Audio Control Board

Operator of live and recorded program material for AM, FM and TV broadcasts. WOI

Later became a member of the National Public Radio Network. This position

Required an FCC First Class Radiotelephone License, which I obtained during

Service in the U. S. Air Force from spare time studies.

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