

CURRICULUM VITAE

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Certified
Cyber
Forensics
Professional

CSOXP®
Certified SOX Professional



Seminars / lectures Presented

- 26 Jan 2018** Control Frameworks and Standards for Regulatory Compliance (Midwest Legal Conference on Privacy and Data Security, CLE event code 251367)
- 17 Jan 2018** Latest Developments in Cell Site Localization in Criminal Cases (Minnesota Judicial Center, CLE event code 252222)
- 13 Sep 2017** Electronic Spying and Tracking Spouses in Divorce Cases: What's Legal in the Digital World? (Strafford Pub. CLE)
- 16 May 2017** [Legal Update: Commercial Use of Drones](#) (Minnesota State Bar Ass'n Computer & Technology Law Section, CLE event code 239863)
- 15 May 2017** [Closing the Gap: Information Security and Legal](#) (Secure 360 2017 conference)
- 14 Sep 2016** Protecting Your Client's Data: Ethical Obligations and Practical Tips (Minnesota Paralegal Ass'n)
- 07 Sep 2016** [Electronic Spying and Tracking Spouses in Divorce Cases: What's Legal in the Digital World?](#) (Strafford Pub. CLE)
- 16 May 2016** Closing the Gap: Information Security and Legal (Secure 360 2016 conference)
- 08 Oct 2015** Protecting Your Client's Data: Ethical Obligations and Practical Tips (Minnesota Paralegal Ass'n)
- 09 Sep 2015** [2015 Annual Data Breach Year in Review](#) (Minnesota State Bar Ass'n Computer & Technology Law Section, CLE event code 209478)
- 14 May 2015** [Retaliatory Hacking: Risky Business or Legitimate Corporate Security?](#) (SecureGov 2015, Washington, D.C.)
- 13 May 2015** ["Hack Back or Active Defense?"](#) (Secure360 2015 conference)
- 24 Mar 2015** [Protecting Your Client's Data: Ethical Obligations and Practical Tips](#) (Minnesota CLE Family Law Institute 2015 (CLE event code 200855))
- 03 Mar 2015** [Electronic Spying and Tracking Spouses in Divorce Cases: What's Legal in the Digital World?](#) (Strafford Pub. CLE)
- 13 Jan 2015** [The NIST Cyber Security Framework: Implications for Your Clients](#) (Minnesota State Bar Ass'n Computer & Technology Section, CLE event code 200390)
- 06 Jan 2015** [Retaliatory Hacking \(a/k/a active defense and "hack back"\)](#), Winter 2015 Mid Pacific ICT Educator Conference, San Francisco
- 20 Aug 2014** [Electronic Spying and Tracking Spouses in Divorce Cases: What's Legal in the Digital World?](#) (Strafford Pub. CLE)

Seminars / lectures Presented (cont.)

- 14 May 2014** ["Hack Back or Active Defense?"](#) (Secure360 conference)
- 01 May 2014:** ["Hack Back": Legitimate Corporate Security or Risky Business?](#) (U.S. Cyber Crime Conference)
- 06 Feb 2014** (ISC)²® CFCPSM CBK[®] Training Preview (*LegalTech New York*)
- 12 Nov 2013** ["Hacking Back": Legitimate Corporate Security or Risky Business?](#) (Minnesota State Bar Ass'n Computer & Technology Law Section, CLE event code 185249)
- 04 Oct 2013** [eDiscovery Conference & Symposium](#) (William Mitchell School of Law)
- 18 Jun 2013** Minnesota e-Discovery Working Group presentation (2013 Minnesota State Bar Ass'n Annual Convention, Duluth, MN)
- 20 Dec 2012** *"Employee-owned Devices in the workplace: Legal & Technological Risks"* (Ramsey County Bar Ass'n)
- 28 Jun 2012** ["Employee-owned Devices in the workplace: Legal & Technological Risks"](#) (Ramsey County Bar Ass'n)
- 13 Mar 2012** *"Trends in Employee-owned Devices in the workplace: Legal & Technological Risks"* (Minnesota State Bar Ass'n Computer & Technology Law Section, CLE event code #165766)
- 08 Nov 2011** *"Corporate and Individual Liabilities of Releasing Vulnerable Code,"* (Minnesota State Bar Ass'n Computer & Technology Law Section, CLE event code #161305)
- 27 Sep 2011** *The Legal and Financial Consequences of Releasing Vulnerable Software* (Minneapolis Fortify User Group Conference)
- 19 May 2011** *Digital Forensics Goes Mobile: Evidence You Need to Win* (MinnCLE & CLE West)
- 10 May 2011** *"The 'End of Digital Forensics' or a Just a New Chapter?"* (Minnesota State Bar Ass'n Computer & Technology Law Section, CLE event code #155941)
- 10 May 2011** *Computer Forensics Goes Mobile* (Ramsey County Bar Association CLE)
- Winter, 2010** *Regulatory Compliance in the Software Development Lifecycle* (Twin Cities Rational[®] Users Group Conference)
- Spring 2010** *Computer Forensics for the Litigator* (Hamline Law School)
- Spring, 2010** *LexisNexis[®] CaseMap[®] Case Intake for Paralegals* (Hamline Law School)
- 15-16 Oct 2009** panelist, [Consumer Perspectives on Alternative Legal Services](#), hosted by HALT

Articles / Commentary

- *Why the Equifax Breach Could be the Tipping Point* (Thomson Reuters Westlaw[®] November, 2017)
- Minnesota State Bar Ass'n Computer & Technology Law Section blog (since 2007), <http://mnntech.typepad.com>
- *A sale, a breach, a wave of class actions*, The Daily Journal (San Francisco & Los Angeles legal publication), October 6, 2016
- *What Lawyers Need to Know About Cyber Insurance* (33 The Computer & Internet Lawyer 2, Feb., 2016)
- [Cyber Insurance: What Minnesota Lawyers Need to Know](#) (Minnesota Bench & Bar, Nov. 06, 2015)
- [Secrets to Effective Electronic Documents in the Appellate Process](#), GPSolo (American Bar Ass'n, Oct., 2015)
- [Cyber Security Active Defense: Playing with Fire or Sound Risk Management?](#) 20 Rich. J.L. & Tech 12 (2014)
- *"Professional Ethics for the Digital Forensics Discipline"* Digital Forensic Investigator News ([Part 1](#), Winter/Spring, 2014; [Part 2](#), summer, 2014)
- [Official \(ISC\)²® Guide to the Cyberforensics Certified Professional \(CFCP\) CBK[®]](#) (Code of Ethics chapter - July, 2014)
- [Using Technology to Facilitate Production of E-Discovery](#), 40 Wlm. Mitchell L. Rev. 588 (2014)

Articles / Commentary (cont.)

- ["Hacking Back": Legitimate Corporate Security or Risky Business?](#) THE CIP REPORT, George Mason Univ. Center for Infrastructure Protection & Homeland Security (October, 2013)
- ["Incorporating Extrinsic Evidence into the Digital Forensics Investigation,"](#) Digital Forensic Investigator News (Winter/Spring, 2013)
- ["Data Encryption in Criminal Cases"](#) Forensic Focus Newsletter (April, 2012)
- Interview: Nancy Crotti, *"Cloud Control: Feeling at ease with online files,"* Minn. Lawyer, 03/2012
- *Collaborating with a Digital Forensics Expert: Ultimate Tag Team or Disastrous Duo,* [38 Wlm. Mitchell L. Rev. 353](#) (Jan., 2012)
- ["AccessData FTK 4.0: Initial Impressions"](#) ForensicFocus.com (March 12, 2012).
- *"Is your client an attorney? Be aware of possible constraints on your investigation."* Forensic Focus Newsletter (["Part 1,"](#) Sept. 29, 2011; ["Part 2,"](#) Nov. 29, 2011).

Certifications and Licenses

- **Certified Information Privacy Professional (CIPP/US, N⁰ 0002582791, since 2017)**
- **Microsoft® Certified Professional + Internet ("MCP + I" N⁰ 977426, since 1998)**
- **Microsoft® Certified Systems Engineer ("MCSE" since 1999)**
- **Certified Information Systems Security Professional ("CISSP" N⁰ 335034, since 2009)**
- **Certified Sarbanes-Oxley Professional ("CSOXP" N⁰ 00185, since 2008)**
- **Computer | Hacking Forensic Investigator ("CHFI" N⁰ ECC930566, since 2009)**
- **Certified Cyber Forensics Professional ("CCFP" N⁰ 335034, since 2013)**
- **Licensed by the Texas Private Security Bureau (N⁰ A13731, since 2012)**
- **State Bar of California (No. 301974, since 2014)**
- **State Bar of Wisconsin (No. 1083734, since 2015)**

Professional Affiliations

- **Minnesota State Bar Association Computer & Technology Law Section** (council member and Chair of the legislative and caselaw subcommittees)
- **International Association of Privacy Professionals (IAPP)** (2017-present)
- **Fellow, National Cybersecurity Institute** (2015-present)
- **Investigator, Office of Lawyers Professional Responsibility, 4th District Ethics Committee** (serving Hennepin County, Minnesota)
- **Volunteer attorney, Minnesota Immigration Law Center** (2015-16)
- **BITS / Financial Services Roundtable** (Vice Chair - cyber legislative working group, 2014-15)
- **Financial Services Sector Coordinating Council** (task lead, Cross Sector Regulatory & Policy Alignment, 2015)
- **Financial Services Information Sharing and Analysis Center (FS-ISAC)**
- **U.S. Chamber of Commerce, Cyber Security Working Group**
- **California, Minnesota, and Wisconsin state bar associations (attorney and associate member)**
- **Computer Forensics Advisory Committee, Century College (MNSCU)**
- **Infragard (sponsored by Federal Bureau of Investigation)**
- **2d Vice President, MN chapter, High Technology Crime Investigation Association** (2011)

Professional Experience

Senior Cybersecurity Advisor | [Abbot Labs \(through Revolution Technologies\)](#) | 08/2017 – present

- ▶ Providing cybersecurity and privacy expertise for secure software development lifecycle for medical devices , including secure coding, key management, language in instructions for use (IFU), compliance with FDA regulations, BIS export compliance, development of consistent cybersecurity risk management methodologies (standard operating procedures, work instructions), vulnerability management, among other things.

Policy Advisor | [Allina Health \(through Rob't Half, Int'l\)](#) | 08/2015 – 06/2017

- ▶ Created or rewrote Allina Health's information security policies, standards, processes, and procedures (all based on HITRUST, ISO 27000/27001, COBIT 5, NIST Cybersecurity Framework, and other industry frameworks and best practices).
- ▶ Provided subject matter expertise for implementation and program planning for the aforementioned policies (e.g., network segmentation, workstation security, server security, medical device security, encryption, remote access, incident management, indexing and production of documents evidencing implementation of the HIPAA Security Rule, among others).
- ▶ Provided subject matter expertise for GRC tools selection, Allina Health's information security risk assessment program, information security risk metrics and reporting, meaningful use (HIPAA), and improvement for compliance with the HIPAA Security Rule and HIPAA Privacy Rule
- ▶ Provided subject matter expertise under the supervision of Minnesota licensed attorneys pursuant to M.R.P.C 5.3 for information security language in Allina Health service provider and business associates contracts.
- ▶ Provided information security subject matter expertise in recreating Allina Health's merger and acquisition standards.
- ▶ Developed Allina Health's Information Security Incident Response Standard and Process.
- ▶ Drafted and moderated cybersecurity tabletop exercises for Allina Health's Executive Leadership Team

Adjunct Law Professor, Cybersecurity Law | [Concord Law School](#) | 06/2017 – present

- ▶ Updating and delivering course content of the cybersecurity law course

Digital Forensics Examiner | [Attorney Client Privilege, LLC](#) • [St. Paul, MN](#) | 10/2005 – present

- ▶ Providing legal IT, digital and audio forensics analysis and consulting, electronic discovery support, trial strategy and expert witness services to almost exclusively to attorneys and law firm clients
- ▶ Providing information security policy development and vendor auditing for financial services sector (GLBA, FFIEC, PCI) and health care services sector (HIPAA, HITRUST CSF)
- ▶ Edited and contributed to white papers of the Minnesota Ediscovery Working Group (2012-13)
- ▶ Providing continuing legal education (CLE)
- ▶ Experienced with CaseSoft products, AccessData Forensic Toolkit (FTK), WinHex, UNIX-based utilities, Worldox DMS, and various other third-party litigation support, presentation, and data recovery tools.

Chair, Privacy and Data Security Practice | Pasky Gruber, LLC | 04/2015 – 05/2017

- ▶ Providing counsel to the financial services and telecom sectors on cyber security, cross-sector collaboration, shared assessments (SOC2), critical infrastructure protection, cyber resilience, and regulatory compliance, cyber intelligence sharing, and public-private partnerships.
- ▶ Providing cyber security and regulatory compliance counsel for start-ups and small & medium-sized businesses, including, among other things, cloud security contract review, vendor risk assessments, information security policies, cyber insurance guidance, and incident preparedness.

Vendor Risk Consultant | Optum/United Health (through Modis, Inc.) | 06/2015 – 08/2015

- ▶ Assisted in developing shared assessment leveraging HITRUST to comprehensively evaluate vendors' and third parties' information security programs, vulnerabilities and exposures, and compliance with HIPAA.
- ▶ Interviewed and selected candidates for on-site vendor risk assessments.

U.S. Bank • Richfield, MN | 01/2003 – 04/2015

Cybersecurity Partnerships Manager | 03/2014 – 04/2015

- ▶ Coordinate the Bank's contributions and participation with industry trade groups to promote sector-specific information sharing, cybersecurity legislation, critical infrastructure protection (CIP) policies, among others.
- ▶ Present to the joint trade associations on cyber law topics, including the Computer Fraud & Abuse Act, recent trend in litigation over data breaches, *etc.*
- ▶ Participate in trade association working groups on high-visibility projects, such as new top level domains security standards, malicious malware recovery, SOC2 audit standards, insider threat, law firm security audit standards, NIST Cybersecurity Framework, and collaboration with telecom, retail, and energy sectors.
- ▶ Analyze and propose redline to proposed legislation, including information sharing, FISMA, data breach, *etc.*
- ▶ Develop security and innovation concepts and security policies for new financial top level domains ("fTLD")
- ▶ Conduct research and analysis and issue findings and recommendations concerning financial sector policy and response to contemporary issues affecting cyber security, including Net Neutrality, collaboration with ISPs, officers and directors duties and liabilities, cross-sector regulatory and policy alignment, *inter alia*
- ▶ Contribute to the development of private-to-Government information exchange of cyber security intelligence
- ▶ Contribute to development or amendments of enterprise information security policies

Information Security Risk Assessment Team Lead | 12-2011 – 03/2014

- ▶ Identify non-compliant applications and systems through the risk assessment process, and assist the PCI remediation team, working in concert with Qualified Security Assessors (QSA), toward remediation (implementation of controls and reduction of the risk)
- ▶ Assess and assign weight information security risk arising from penetration testing reports, DLP scanning, incident responses, fraud alerts, and intelligence, and pursuant to various industry and regulatory frameworks, including, but not limited to ISO 27000-series, PCI DSS, GLBA, OCC, COBIT 5, and FFIEC (2012)
- ▶ Communicate information security risks (vulnerabilities, threats, potential regulatory or operational impact) to business lines and technical owners
- ▶ Evangelize the risk management process and raise information security awareness amongst development teams and Operations. Provide executives with metrics and trend analysis reporting
- ▶ Designed and implement a process to track remediation efforts.
- ▶ Analyze and contribute to proposed cyber security legislation (*e.g.*, the Cyber Intelligence Sharing and Protection Act (CISPA), Computer Fraud and Abuse Act (CFAA)) as contributing member of the BITS ("Financial Services Roundtable") legislative and regulatory working groups, Financial Services Sector Coordinating Council (FSSCC), the U.S. Chamber of Commerce, and the Financial Services Information Sharing and Analysis Center (FS-ISAC)

Software Build Release Engineer | 01/2003 – 12/2011

- ▶ Implemented and automated application security (Fortify) and Sonar (static code quality analysis) as part of the build/release process (2009-2011)
- ▶ Designed and implemented centralized, automated enterprise build & deployment process (Build Forge, Marimba, PERL, CGI and ANT) for building for J2EE & .NET applications within a Rational Unified Process (RUP) and ClearCase UCM environment. (2003-2011)
- ▶ Contributed to implementation of Capability Maturity Model (CMM[®]) processes and Sarbanes-Oxley internal and external audit and compliance (2003-2011).
- ▶ Drafted and implemented enterprise access control protocols for the staging of third party software and internally developed software (2004-2005).

Adjunct Faculty | [Century College \(MNSCU\)](#) • [White Bear Lake, MN](#) | 2008 - Present

- ▶ Develop and teach digital forensics curricula (since 2013)
- ▶ Served on the advisory board for the erstwhile Investigative Sciences and Law Enforcement Technology (ISLET), made possible by a grant from the National Science Foundation
- ▶ Served on the Computer Forensics Advisory Board (since 2008)
- ▶ Provide teaching assistance for *Computer Investigative Law for Forensic Analyst*
- ▶ Support NSF grant applications

Instructor | [\(ISC\)²](#) | 12/2013 – 06-2015

- ▶ Develop and teach digital forensics curricula
- ▶ Wrote chapter in official course book

Build Release Engineer (contract) | [Fidelity Investments](#) • [Merrimack, NH](#) | 06/2002 – 09/2002

Build Release Engineer / UNIX Administrator | [MKS](#) • [Burlington, MA](#) | 06/2001 – 02/2002

Build Release Engineer (contract) | [EMC](#) • [Hopkinton, MA](#) | 01/2001 – 05/2001

Web Applications Developer | [Sabre Systems, Inc.](#) • [Denver, CO](#) | 08/2000 – 01/2001

Web Applications Technician | [Requisite Software](#) • [Broomfield, CO](#) | 01/2000 – 03/2000

Systems Management Analyst | [IBM](#) • [Boulder, CO](#) | 05/1999 – 01/2000

Technical Support Analyst | [IBM](#) • [Boulder, CO](#) | 03/1997 – 05-1999

Additional Professional Experience or Detail Available Upon Request

Education / Military

- **Taft Law School (Santa Ana, CA)**, juris doctorate, 2013, with honors
- **Century College (White Bear Lake, MN)**, 2010, Certificate in computer forensics
- **Bethel University (St. Paul, MN)**: 2007-08 / general studies
- **William Mitchell College of Law (via MetroState University, St. Paul, MN)**: summer 2008
- **US Army - Presidio of Monteréy, CA** 1990 / Selected to participate in Arabic-Egyptian program at the Defense Language Institute. Basic Training completed at Ft. Leonard Wood, MO
- **Texas A&M - College Station, TX** 1988-89 / Corps of Cadets (Army ROTC) / Sul Ross scholarship

Casework & Testimonies

- 2018 – *Henderson v. Soo Line Railroad*, LACE128374, Iowa District Seven Court (third-party neutral appointed by the Court to authenticate camera still images and resolve allegations of alteration)
- 2018 – Satveer Chaudhary Law Office, (cell phone extraction in pending criminal case)
- 2018 – O’Brien Family Law (Dallas, TX), (cell phone extraction in pending civil case)
- 2017 – Sapentia Law Group, (cell phone extraction in pending (2018) civil case)
- 2017 – Groshek Law Firm, (pending case (2018); consulting regarding possession of contraband (Minn.Stat. § 617.247.1))
- 2017 – *State v. Harvey*, 27-CR-15-21028 (Frye-Mack challenge to law enforcement’s use of proprietary vendor technology to establish cell tower strength)
- 2017 – *State v. Reynolds*, 62-CR-17-1589 (verification of alibi by analysis of cellular data records of cell tower azimuth)
- 2017 – *State v. Gauna*, 27-CR-16-24614, 4th Judicial District, Office of the Minnesota Public Defender (chip-off mobile device extraction)
- 2017 – *State v. Love*, 34-CR-16-965, 8th Judicial District, Office of the Minnesota Public Defender (mobile device extraction)
- 2017 – *Guss v. Gudmunson*, East Central Judicial District, North Dakota (assistance in drafting subpoena to common carrier seeking call detail records)
- 2017 – *State v. LeWinter*, 19HA-CR-16-1546 (analyze court records & discovery and advise attorney-client regarding the authenticity and admissibility of proffered Facebook Messenger transcripts)
- 2016 – *TMT Management Group v. U.S. Bank* (preservation of hard drives)
- 2016 – FONDUNGALLAH & KINGHAM, LLC (recovery of deleted e-mails)
- 2016 – *State v. Wessel*, 8th Judicial District, Office of the Minnesota Public Defender (mobile device extraction)
- 2016 – *State v. Ferguson*, No. 27-cr-15-35714, Office of the Minnesota Public Defender (chip-off mobile device extraction)
- 2016 – *State v. Ingram*, No. FECR094122, District Court, Woodbury County, Iowa (verification of alibi by geolocation and cell-site location of defendant’s whereabouts based on mobile device analysis)
- 2016 – *Leapfox Learning, Inc. v. Thompson, et al.*, No. CV OC 14 13106, Fourth Judicial District, State of Idaho, Ada County (expert opinion regarding taxing of costs by ESI expert)
- 2016 – *State v. Letendre*, No. OWCR038763, District Court, Dallas County, Iowa (enhancement of audio recordings)
- 2016 – *State v. Callendar*, No. 65-cr-15-414, 8th Judicial District, Office of the Minnesota Public Defender (mobile device extraction, recovery of text messages)
- 2016 – *Stoecker v. Stoecker*, No. 52-CV-15-233 (mobile device extraction)
- 2015 – *State v. Gray*, No. FECR283168 (District Court, Polk County, Iowa (mobile device extraction)
- 2015 – *State v. Mahomud Mohammed Maye*, No. 27-CR-15-11246, 4th Judicial District, Minnesota (enhancement of audio/video evidence)
- 2015 – Ryan Simafranca, Esq. (data recovery, negligence suit)
- 2015 – *Achtenberg v. Doe* (preservation of Internet postings, suit for damages and injunctive relief)
- 2015 – *Yang v. Lee* (evidentiary preservation, forensics analysis, tort suit)
- 2015 – Rose Walker, LLP (digital forensics investigation regarding partner disassociation)
- 2015 – Sumrith Solutions, LLC (forensic analysis of hard drive, psychological autopsy of suicide victim)
- 2014 – *Fisher v. Shaw*, Dallas County (tort claims, consulting re: electronic evidence from personal computers and mobile devices)
- 2015 – *Funk v. O’Connor, et al.*, No. 10-CV-14-547 (First Judicial District Court, Minnesota, concerning e-mail authentication)
- 2014 – *Schmidt v. Schmidt*, No. CDCD073936 (Polk County, Iowa, electronic discovery consulting)
- 2014 – *Molitor v. Molitor*, (Dakota County, domestic relations, analysis of mobile devices containing spyware)

Casework & Testimonies (cont.)

- 2014 – *Travelers Insurance v. [redacted]* (not yet filed; confidential until filing)
- 2014 – *Maddineni v. Maddineni* (Hennepin County, MN, data retrieval from damaged camcorder in OFP proceedings)
- 2014 – *Jacquelyn Bliss v. Central States Insulation Wholesale, Inc. and Chad Peterson*, Anoka County, Minn., Court File No.: 02-CV-14-658 (workplace harassment; hard drive analysis)
- 2014 – *In re: Stephen E. and Claudia J. Jara*, Bky. No. 11-31171, United States Bankruptcy Court, District of Minnesota (forensic extraction and transfer of digital intellectual property)
- 2014 – *In re the matter of T.G.G. and L.G.* (digital forensics investigation of suspected infidelity in contemplation of marital dissolution in Florida state court)
- 2014 – *In re the matter of MembraneX and USM Consulting* (LLC dissolution and sale, buyout of shareholder, alleged breach of fiduciary duties and self-dealing, *inter alia*)
- 2014 – *In re the Estate of Eleanor Ann Aldrich*, Chisago County District Court No. 13-PR-13-108; *In re the Eleanor Ann Aldrich Living Trust*, Chisago County District Court No. 13-CV-13-801 (cell phone evidence)
- 2013 – *Berends v. Wilkening & Wildung Trucking, Inc.* (Hennepin County, Minn., personal injury, Facebook evidence preservation)
- 2013 – *State v. Jewitt* (Wright County, Minn., No. 13015454, DWI, audio forensics)
- 2013 – *State v. Witner* (Ramsey County, Minn. No. 62CR133106, digital forensics consulting re possession of contraband (Minn.Stat. § 617.247.1))
- 2013 – *In re: matter of S.B.B. and J.* (Ramsey County, Minn. voice-mail evidence preservation)
- 2013 – *State v. Clinton Wilson*, Keokuk County, Iowa, No. FECR011695 (deleted text messages recovery from mobile device in criminal matter)
- 2013 – *in re decedent Stanislav Wagenknecht* (South St. Paul P.D., Case No. 13000896)
- 2013 – *Arneson v. Party City, Inc.* (MN 4th Judicial Distr., expert testimony, Internet evidence preservation)
- 2013 – *Marriage of Graff*, Dallas County, TX (mobile device evidence preservation & consulting); *G. v. C.* (Dallas County, TX) (Internet evidence preservation & consulting)
- 2012 – Laura Fretland, Esq. (hard drive evidence preservation, marital dissolution)
- 2012 – *In re dissolution of Evans-Rose, LLP* (electronic evidence preservation, law firm dissolution, software licensing, attorney client privilege)
- 2012 – *Wells Fargo v. Klein* (MN 4th Judicial Distr., consulting re: UCC Article 4A, negligence, breach of contract, fraudulent wire transfers)
- 2012 – Claudia Revermann, Esq. (Facebook evidence, e-discovery strategy/admissibility)
- 2012 – MONROE MOXNESS BERG, PA, (Internet evidence preservation in re Traveling Tap litigation)
- 2012 – *State v. Shaw* (MN 4th Judicial Distr., consulting in criminal matter (probation revocation, cyberstalking) preservation of text messaging, administrative subpoena language)
- 2012 – Mary P. Mooney, Esq. (consulting re: domestic relations, Internet evidence admissibility)
- 2012 – *Indemnity Insurance Corp. of DC v. AMPA, Inc., et al.* (D.Minn, No. Civil No. 12-689,, Internet evidence preservation re insurance fraud, contract law)
- 2012 – *State v. Maher* (MN 4th Judicial Distr., expert testimony, digital forensics examination re: criminal sexual conduct (Minn.Stat. §§ 609.342, 609.343))
- 2011 – *State v. Buckley* (MN 4th Judicial Distr., consulting re: trial strategy and digital evidence admissibility re: felony cyberstalking, Minn.Stat. § 609.749)
- 2011 – *Remote Technologies, Inc. v. Data Int'l Co.*, D.Minn. No. 10-cv-01678 (e-discovery services in contract dispute, intellectual property)
- 2011 – *State v. Fuchs* (MN 3^d Judicial Distr., No. 55-CR-10-1427, digital forensics examination re possession of contraband, Minn.Stat. § 617.247.1)
- 2011 – *State v. Vanderbeek* (MN 7th Judicial Distr., No. CR-2010-4754, digital forensics examination re possession of contraband (Minn.Stat. § 617.247.1(a)))
- 2011 – *Deamer v. Regents of the Univ. of Minn.* (ADA, termination from medical program, e-discovery dispute)
- 2011 – *State v. Gleason* (MN 10th Judicial Distr., No. 86-CR-10-1221, digital forensics examination re possession of contraband (Minn.Stat. § 617.247.1(a)), consulting regarding Adam Walsh Act)
- 2011 – *Marriage of Holland* (Tex.App., No. 05-09-01201-CV, appellate brief-writing, legal research)

Casework & Testimonies (cont.)

- 2011 – Brekke v. Medtronic (settled without litigation, digital forensics examination and consulting re: employment, non-compete, alleged misappropriation of intellectual property)
- 2010 - *State v. Rux* (MN 3d Judicial Distr., No. 66-CR-10-1689, consulting re digital evidence, admissibility of digital evidence, possession of contraband, (Minn.Stat. § 617.247.1))
- 2009 – *Marriage of Payervand* (TX 254th Judicial Distr., No. DF-09-04647, e-discovery dispute)
- 2007 – Menke v. IWCO Direct (settled: audio forensics, alleged sexual harassment & wrongful discharge)
- 2007 – *In re Interest of S.H.* (TX 271st Judicial Distr., No. 07-04-274, digital forensics re domestic relations, conspiracy to deprive parent of access & possession)
- 2007 – *Schwanke v. St Cloud Hospital, et al.* (Stearns County, MN, consulting re demonstrative evidence and exhibits (fetal monitoring strips, *inter alia*))
- 2007 – *Upham v. Upham* (Wright County, MN, consulting re: domestic relations, digital evidence admissibility)