

John M. Strawn, Ph.D.

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Professional Profile

Several decades of involvement in software, digital media, and processor architecture. Software consultant in high-level languages and assembly language. Seasoned testifying expert with litigation experience (patent, copyright, trade secret, class action), skilled at explaining complex ideas to attorneys and juries. Stanford Ph.D. Former Fulbright Scholar.

Professional Experience

From: 1992 **S Systems, Inc.**
To: Present Larkspur, CA (Marin County, just north of San Francisco)
Position: *Owner and Full-time Consultant, Software and Expert Witness*

From: 1987 **Yamaha Music Technologies USA**
To: 1991 Larkspur, CA
Position: *1989-1991: President; 1987-1989: Vice President*
Duties: Managed a nine-person Ph.D.-level long-range research group.

From: 1985 **Lucasfilm/Droid Works**
To: 1986 San Rafael, CA
Position: *Programmer*

Education and Training

<u>Year</u>	<u>College/University</u>	<u>Degree</u>
1985	Stanford	Ph.D.
1976	IBM Watson Foundation	Grant to study in Germany and Japan
1973-5	Technical University, Berlin	Fulbright Scholar.
1973	Oberlin	B. Mus.

Expertise

- Testifying expert witness (17 depositions 3 times at trial, 5 sets of IPR declarations).
- Software analysis for litigation including patent, copyright, trade secret, software theft.
- Prior art investigation and analysis.
- Media networks, multimedia, audio, video, streaming, compression, MPEG, JPEG.
- Cell phones, mobile devices, iPhone, Android, television, user interface, wireless.
- Fluent in German.

Teaching appointments

From: 2003 **University of Colorado at Denver, College of Arts & Media**
To: 2008 Denver, CO
Position: *Lecturer, College of Arts & Media*
Duties: Teach special topics course on audio data compression to upper-level undergraduate and graduate students.