



Omega Enterprises Consulting

Laurence W. Nagel, President
251 Stanford Avenue
Kensington, CA 94708
(510) 558-0842

lwn@omega-enterprises.net

Consulting Client List
September 28, 2015

Powersim Inc.
Andover, MA

Contact: Hua Jin, President

August 2014 – Present

Consult on numerical algorithms of SPICE and application of these algorithms to PSIM nonlinear device models.

Sendyne Corporation
New York, NY

Contact: John Milos

June 2011 – November 2013

Develop custom circuit simulation software.

Young, Basile, Hanlon & MacFarlane
Troy, Michigan

Contact: Ryan McCleary

August 2012

Assist in rapid evaluation of patents related to integrated circuits.

RSL Holdings, Inc.
Las Vegas, NV

Contact: Ray Reusser

May – June 2012

Assist in evaluation of a patent and in establishing measurement techniques to detect practice of the patent.

Jazz Semiconductor and Sentinel IC Technologies
Newport Beach, CA and Laguna Beach, CA

Contact Allen Grogran and Juan Cordovez

March 2011 – January 2012

As an impartial third party, examine two software products and prepare an examination report comparing the two products.

Pedasoft LLC
Phoenix, AZ

Contact: Yasser Hussein

February 2009 – March 2009

Assist in competitive analysis, market analysis, and preparation of demonstrations of a new simulation product.

IPLM Associates LLC
Forks, PA

Contact: Roger E. Stricker

February 2007 – June 2008

Assist in developing a patent portfolio for Qimonda AG. Review integrated circuit patents acquired by Qimonda in their spinoff from Infineon, which in turn was spun off from Siemens. Assess the applicability of these patents for patent licensing in the integrated circuit industry.

Powersim Inc.

Andover, MA

Contact: Hua Jin, President

May 2005 – June 2005

Consult on numerical algorithms of SPICE and application of these algorithms to PSIM nonlinear device models.

Jones, Day, Revis & Pogue

Washington, DC

Contact: Russell O. Paige

October 2004 – November 2004

Advise Goldman Sachs on patent matters regarding the possible IPO of Monolithic Power Systems (MPS).

Lawrence Livermore National Laboratory

Livermore, CA 94550

Contact: Sheila Vaidya

June 2001 – July 2002

Consult on the design of display using flexible display panel technology.

Sarnoff Corporation

Princeton, NJ

Contact: Thomas Senko

March 2001 – May 2001

Design of a portion of a transceiver integrated circuit for a wireless communication system.

Schutz Engineering Corporation
Summit, NJ

Contact: Peter Schutz

May 2000 – August 2001

Consult on the design of an amplifier for a wireless receiver for the hearing disabled.

Saavy Technologies
Livingston, NJ

Contact: Louis Savastano

May 2000 – August 2001

Consult on the design of an amplifier for a wireless receiver for the hearing disabled.

I. D. Systems
Hackensack, NJ

Contact: N. Bert Loosmore

April 2000 – May 2000

Consulting on the design and application of RF wireless application-specific integrated circuits (ASICs).

Lucent Technologies
Liberty Corner, NJ

Contact: John Michejda

March 2000 – May 2000

Consulting on applicability and value of patents regarding analog circuit design.

EMCORE Corporation
Somerset, NJ

Contact: Steven Edwards

July 1999 – February 2000

Design analog integrated circuits for instrumentation applications.

Mentor Graphics Corporation
Wilsonville, OR

Contact: Ariel Cao

August 1998 – August 2001

Consulting services in the development and application of mixed-signal integrated circuit computer aided design (CAD) tools with emphasis on the Eldo circuit simulation tool.