

Exhibit 2

Curriculum Vitae of Richard A. Flasck

My forty-nine year professional career has involved high tech product development, intellectual property (IP) issues, projection displays, lens and optical system design, thin film optical filters, non-imaging optics, LCD flat panel displays and modules, backlighting of flat panel displays, light emitting diode (LED) product development, injection molding, chip-on-board development, and High Definition Television (HDTV) systems.

I am an inventor on twenty-six patents (26), both US and foreign, including one US design patent. I have concluded several licensing agreements, demonstrating both technical innovation and expertise in Intellectual Property (IP) issues. Additionally, on several occasions I have testified before the US International Trade Commission and in US District Court as an expert witness on display technology.

I am also an author of twenty-five (25) published papers and conference presentations.

Education

- 1970 BS – Physics University of Michigan (Ann Arbor, MI)
- 1976 MS – Physics Oakland University (Rochester, MI)

Employment

- 1989 – Present
 - Organization: RAF Electronics Corp.
 - Position: Founder and CEO
 - Developed, patented, and licensed Liquid Crystal on Silicon (LCOS) microdisplay technology. Engaged in development and patent prosecution of proprietary LED based Solid State Lighting (SSL) products. Etendue limited optics, non-imaging and hybrid optics, thermal management, layout and electronic drive of LED arrays. Expertise in semiconductor IC's, Active Matrix Liquid Crystals Displays (AMLCD), thin films, optics, and video electronics. Optics and electronics manufacturing, technical consulting and independent testifying expert witness work in numerous patent lawsuits.
- 2002-2007
 - Organization: Diablo Optics, Inc.
 - Position: Co-founder and COO
 - Development, production and commercialization of key optical components for HDTV projectors. Polarization optics, condenser lenses, projection lenses, ultra-high performance optical thin film stacks. Established, and managed international supply chain. Developed domestic and international customers.

- 1997 – 1999
 - Organization: Alien Technology Corporation
 - Position: President and COO
 - Responsible for successful MEM fluidic self-assembly (FSA) technology implementation and completion of a DARPA contract. Managed company growth from a four-person start-up to a VC funded twenty person operation. Cleanroom, photolith, thin film deposition (back-end) semiconductor processing.
- 1982-1989
 - Organization: Alphasil, Inc.
 - Position: Founder and CEO
 - Pioneered amorphous silicon thin film transistor (TFT) active matrix Liquid Crystal Displays (AMLCD). World's first amorphous silicon TFT LCD pilot line in 1986. TFT process and circuit design, data driver and gate driver design, scalers, video circuits, backlighting, and inverter design.
- 1970 – 1982
 - Organization: Energy Conversion Devices, Inc.
 - Position: Scientist, Manager
 - Originated, managed, developed, and licensed several high tech products including thin film photovoltaics, ablative imaging films, EEPROMs, multi-chip modules, and superconducting materials.

Professional Affiliations

- Member - SPIE, OSA, SID, IEEE, AES
- Co-Chairman – SPIE/ IS&T Symposium on Electronic Imaging (1991 and 1992)
- Current Board Member - RAF Electronics Corp.
- Former Board Member - Alphasil, Inc., Somanetics Corporation, Diablo Optics, Inc.

Testifying Expert Witness Experience in Patent Litigation

Date 2006 - 2007
 Law Firm Bingham McCutchen LLP
 Client Defendant - Seoul Semiconductor Company, Inc.
 Case Nichia Corporation v. Seoul Semiconductor
 3:06-cv-0162 United States District Court, Northern District of California
 Services Expert witness, reports, deposition, trial testimony

Date 2007-2008
 Law Firm Orrick, Herrington & Sutcliffe LLP
 Client Respondent - Acer Incorporated and Acer America Corporation
 Case Hewlett Packard v. Acer Incorporated et al.
 U. S. International Trade Commission Investigation No. 337-TA-606
 Services Expert witness, reports, deposition, ITC hearing testimony

Date 2008
 Law Firm Fish & Richardson P.C.
 Client Complainant - Samsung
 Case Samsung v Sharp
 U. S. International Trade Commission Investigation No. 337-TA-631
 Services Expert witness, reports, ITC hearing testimony

Date 2008 - 2009
 Law Firm Fish & Richardson P.C.
 Client Respondent - Samsung
 Case Sharp v Samsung
 U. S. International Trade Commission Investigation No. 337-TA-634
 Services Expert witness reports, deposition, ITC hearing testimony

Date 2008 - 2009
 Law Firm Howrey LLP
 Client Complainant - O2Micro
 Case O2Micro v Monolithic Power Systems, MicroSemi
 U. S. International Trade Commission Investigation No. 337-TA-666
 Services Expert witness, reports, deposition, ITC hearing testimony

Date 2014
 Law Firm Kenyon & Kenyon
 Client Petitioner: Sony
 Case IPR: No. IPR2014-0168 Patent: USP 7,612,843
 Services Declaration supporting IPR and litigation prep

Date 2014 - 2015
 Law Firm Prebeg, Faucett & Abbott PLLC
 Client Plaintiff - Masakazu Ushijima
 Case Ushijima v. Samsung
 1:12-cv-00318-LY United States District Court, Western District of Texas
 Services Expert witness, reports, deposition, trial testimony

Date	2015
Law Firm	Lerner, David, Littenberg, Krumholz & Mentlik, LLP
Client	Petitioner: Sony Corporation
Case	Delaware Display Group LLC and Innovative Display Technologies LLC v Sony Corp. et al., Case No. 1:13-cv-02111-UNA (D. Del.).
Services	Multiple expert declarations supporting IPR and litigation prep
Date	2015-2016
Law Firm	Marc Labgold PC
Client	IPR petitioner: Funai Corporation
Case	Funai v Gold Charm Limited Case No. IPR2015-01468
Services	Expert Declarations and deposition
Date	2015
Law Firm	Sidley Austin LLP
Client	Defendant Exar Corporation
Case	Phenix, LLC v Exar et al. Case No. 6:15-CV-00436-JRG-KNM.
Services	Expert Declaration and deposition
Date	2016
Law Firm	Kellogg, Huber, Hansen, Todd, Evans & Figel, P.L.L.C.
Client	Defendant Funai Corporation
Case	MiiC v Funai. C.A. No. 14-804-RGA.
Services	Expert Declaration
Date	2016
Law Firm	Gibson, Dunn & Crutcher LLP.
Client	Defendant Vizio, Inc.
Case	Delaware Display Group LLC v Vizio. Case No. 13-cv-02112-RGA.
Services	Expert Invalidity Report and deposition
Date	2017
Law Firm	Andrews Kurth Kenyon LLP
Client	Defendant Sony.
Case	ARRIS v Sony US International Trade Commission Investigation No. 337-TA-1060
Services	IPR Expert Declaration
Date	2018
Law Firm	Taft Stettinius & Hollister LLP
Client	Petitioner BlueHouse Global, LTD..
Case	BlueHouse v Semiconductor Energy Laboratory Co. LTD IPR Petitions
Services	IPR Expert Declaration for five patents
Date	2018
Law Firm	K&L Gates LLP
Client	Defendant Wistron Corp.
Case	Phenix, LLC v Wistron Case No. 2:17-cv-00711-RWS
Services	Expert Declaration, deposition
Date	2018
Law Firm	Goodwin LLP et al.
Client	Respondent Absen et al.
Case	Ultravision v Absen et al ITC Investigation No. 337-TA-1114
Services	Expert Report

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.