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, nonimaging 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
 - o 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.
 - o 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



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