MARC S. MARGULIS CFA, ASA (Retired), MBA Managing Director

Professional Qualifications

Experience

Mr. Margulis has over 25 years of investment banking experience including (i) serving as the principal advisor and/or lead negotiator in numerous mergers, acquisitions, divestitures, and alliance formations; (ii) rendering valuation opinions, including fairness opinions and solvency opinions in publicly announced transactions; and (iii) analyzing corporate strategic alternatives. He is a recognized expert in the analysis and valuation of businesses, securities, intellectual property and other intangible assets for transactional, tax, regulatory and litigation purposes.

Mr. Margulis has been designated as an expert witness in over 150 legal disputes and has qualified and testified in both bench and jury trials as an expert in the computation of compensatory damages based on lost profits and as an expert in the valuation of businesses, securities and intangible assets.

Mr. Margulis has been a frequent lecturer on the analysis and quantification of economic damages; on the subject of financial and procedural fairness in mergers, acquisitions and divestitures; on corporate alliance formations; and on general valuation topics. He has authored numerous published articles on subjects within his fields of expertise.

Employment

Prior to founding Mammoth Advisors, Mr. Margulis was a managing director at the investment banking firm of Houlihan Lokey Howard & Zukin; a principal in Valuation and Litigation Support at Laventhol & Horwath; and a senior manager of Financial Valuation Services for Arthur D. Little Valuation, Inc. Mr. Margulis has held management positions in the areas of financial and marketing planning for American High-Speed Rail Corporation, Tosco Corporation and United Computing Systems and was a consultant and auditor for Coopers & Lybrand.

Education and Credentials

Mr. Margulis earned his Bachelor of Arts degree in Political Science and Economics from the University of California at Santa Barbara and an M.B.A. in Finance and Accounting from the University of California at Los Angeles. He has earned the professional designations of Accredited Senior Appraiser (A.S.A.) (Retired) from the American Society of Appraisers and Chartered Financial Analyst (C.F.A.) from the CFA Institute. Mr. Margulis has been licensed with the Securities and Exchange Commission through the NASD as a Registered Investment Advisor (Series #2) and as a Registered General Securities Representative (Series #7 and #63).

Testimony

Mr. Margulis has qualified and testified as an expert witness in United States District Court, United States Bankruptcy Court, California Superior Court, Texas District Court, Louisiana District Court, Illinois Circuit Court and in alternative dispute resolution proceedings. He has been engaged on matters that include retrospective fairness, dissenters' rights, bankruptcy and reorganization, solvency and fraudulent conveyance, tax disputes, involuntary business dissolutions, shareholder disputes involving the provisions in buy/sell agreements, lost profits damages claims under both contract law and tort law, and trademark and intellectual property matters.

Professional Publications

"Size-Adjusting Beta" by Marc S. Margulis, Jeremy Krasner and Mark J. Melancon, Valuation Strategies (March/April 2005)

"Equity Alliances Take Centre Stage" by Peter Pekár Jr. and Marc S. Margulis, <u>Business Strategy Review</u> (London Business School), 2003, Vol. 14 Issue 2

"The Next Wave of Alliance Formations: Forging Successful Partnerships with Emerging and Middle-Market Companies" by Marc S. Margulis and Dr. Peter Pekár, HLHZ (2001)

"Business Valuation" by O. Kit Lokey, Marc S. Margulis and Karen Miles The Litigation Services Handbook, Third Edition, edited by Roman L. Weil, Peter B. Frank and Michael J. Wagner, John Wiley & Sons, Inc. (2000)

"Valuing a Decedent's Legal Claims, Lawsuits, and Choses in Action," <u>Valuation Strategies</u> (January/February 1998)

"Preparing Your Organization for Investment," Parts One and Two, Physician Practice Options (June/July 1996)

"Integration: Will You Survive the Regulators?" The Journal of Managed Care Medicine (March 1994)

"Compensatory Damages and the Appropriate Discount Rate," Journal of Forensic Economics (Winter 1993)

"Valuation of Medical Practices in the Current Healthcare Environment," <u>Integrated Healthcare Delivery Systems: A Guide to Successful Strategies for Hospital and Physician Collaboration</u>, Thompson Publishing Group, New York (1993)

"The Role of Expert Opinions in Leveraged Buyouts," The Corporate Growth Report, Vol. 8, No. 4 (June 1990)

"Choosing the Appropriate Standard of Value in Asset Appraisals," Business Valuation Review, Vol. 9, No. 2 (June 1990)

Professional Associations

Mr. Margulis is a Senior Member (Retired) of the American Society of Appraisers and is a member of the CFA Institute and the National Association of Forensic Economists.

MARC S. MARGULIS CFA, ASA (Retired), MBA

Types of Financial Advisory Engagements Performed

Dispute Analysis Services

- A. Economic Damages
 - . Breach of Contract
 - . Fraud and Misrepresentation
 - . Tortious Interference
 - . Patent/Trademark Infringement
 - . Lanham Act Violations
 - . Securities Act Violations
 - . Breach of Fiduciary Duties
 - . Business Interruption
- B. Retrospective Fairness, Dissenters' Rights and Other Shareholder Disputes
- C. Retrospective Solvency and Fraudulent Conveyance Issues
- D. Federal Estate and Gift Tax
- E. Dissolutions: Corporations/Partnerships/Marriages

Business and Ownership Interest Valuations

- A. Estate and Gift Taxes
- B. Exempt Organizations
- C. Buy-Sell Agreements
- D. C Corp. to S Corp. Conversion

Transaction Services

- A. M&A and Strategic Alliance Advisory Services
- B. Fairness Opinions
- C. Solvency Opinions
- D. Strategic Alternatives Analyses
- E. Business Due Diligence

Bankruptcies, Reorganizations, Receiverships

- A. Expert Testimony on Solvency, Fraudulent Conveyance and Reasonably Equivalent Value
- B. Reorganization Value vs. Liquidation Value
- C. Appraisals of All Tangible and Marketable Intangible Assets
- D. Appraisals of Viable, Stand-Alone Subsidiaries or Divisions

Purchase Price Allocations, Goodwill Impairment and Intangible Asset Appraisals

- A. Valuations of Real Property, Machinery and Equipment, Furniture and Fixtures
- B. Valuations of Intangible Assets Including:
 - . Intellectual Property
 - . Favorable Contracts
 - . Customer Lists
 - . Trademarks and Trade Names
 - . Non-Competition and Employment Agreements
 - . Goodwill and Going Concern Value

MARC S. MARGULIS CFA, ASA (Retired), MBA

Partial List of M&A and Alliance Transactions Excluding Financial Opinions

XonTech, Inc., acquired by Northrop Grumman Corporation

T.M. Cobb Company, acquisition of Craftmaster Manufacturing, Inc.

Korea Green Cross Corporation, sale of vaccines division for stock and cash to Rhein Biotech, N.V.

Arthur D. Little, Inc., sale of substantially all of its assets through a series of transactions

Candle Corporation, acquisition of Series C Preferred Stock of E Team, Inc.

Goldman Lichtenberg Wasserman & Goldman, acquired by Chase Wealth Management Advisors

Idea Man, Inc., acquired by Ha-Lo Industries, Inc.

William Lyon Homes, Inc., acquired by The Presley Companies

Cedars-Sinai Health System, acquisition of Greater Valley Medical Group, MSO and IPA

United States Manufacturing Company, stock acquired by Mandarin Partners, LLC

The Dialysis Centers of the Inland Empire, acquired by Gambro Healthcare Renal Care, Inc.

Physicians Resource Group, sale of substantially all of its assets through a series of transactions

Cheil Jedang Investment Trust Management, partial acquisition by Prudential Securities

Institute of Management Resources, sale of its European operations to Proudfoot Consulting Plc.

Xtrana, Inc., sale of hemostasis business unit assets to Trinity Biotech, Plc.

City of Hope, research affiliation with Tower Hematology Oncology Cancer Research Foundation

NC4, Inc. acquisition of E Team, Inc.

NC4, Inc. acquisition of The ESP Group, LLC

Bay Valley Medical, sale of Group and MSO to Stanford University Healthcare Alliance

California Cancer Specialists Medical Group (dba COHMG) acquired by City of Hope

MARC S. MARGULIS CFA, ASA (Retired), MBA

Expert Testimony

Retirement Housing Foundation, et al. v. Cain Brothers & Co., LLC, et al.

Superior Court of the State of California, County of Los Angeles, Case No. BC404726

Expert for Plaintiffs; Counsel for Plaintiffs: Reuben Raucher & Blum

Damages; Investment Banking Practices

Clearlight Partners II, LLC v. Code Hennessy & Simmons LLC and PricewaterhouseCoopers, LLP

Superior Court of the State of California, County of Orange; Case No. 30-2010-00366771

Expert for Defendants; Counsel for Defendant CHS: Sidley Austin; Counsel for Defendant PwC: Gibson Dunn & Crutcher

(Case terminated after Defendants' motions for summary judgment were granted in full.)

Complex Business Valuation

Save Mart Supermarkets, Inc. v. Orchard Supply Hardware, LLC

Superior Court of the State of California, County of Fresno, Central Division; Case No. 09 CECG01020 Expert for Defendant; Counsel for Defendant: Reed Smith

Lost Profits, Mitigation and Offsets

The 180 Group, LLC, et al. v. S. Yari, et al.

Superior Court of the State of California, County of Los Angeles, Central District; Case No. BC 410837 Expert for Plaintiffs; Counsel for Plaintiffs: Kaye Scholer

Private Equity Partnership - Allocation of Returns

Total Renal Care, Inc. v. Western Nephrology P.C., American Renal Associates, Inc., et al.

United States District Court for the District of Colorado; Civil Action No. 08-cv-00513-CMA-KMT

Expert for Plaintiff; Counsel for Plaintiff: McDermott Will & Emery

Business Valuation

V3I Engineering, Inc. v. Western Digital Corporation, et al.

Superior Court of the State of California, County of Orange; Case No. 03C C00179

Expert for Defendants; Counsel for Defendants: Bird Marella

Business Valuation - Early Stage Company; Allocation of Value to Series B Preferred Stock

North American Title Company, Inc. v. LandAmerica Financial Group, Inc., et al.

Superior Court of the State of California, County of Contra Costa; Case No. C 06-00187

Expert for Plaintiff; Counsel for Plaintiff: Buchalter Nemer

Business Valuation

In re The William A. Giraldin Trust

Superior Court of the State of California, County of Orange; Case No. A240697

Expert for Petitioners; Counsel for Petitioners: Freeman, Freeman & Smiley

Damages; Appropriateness of Investments

E. Chao, Secretary of Labor, U.S. Dept. of Labor v. Hagemeyer N. America, Inc., GreatBanc Trust Company, et al.

United States District Court for the District of South Carolina; Civil Action No. 2-06-cv-01173-PMD Expert for Defendants; Counsels for Defendants: Gardner Carton & Douglas; Jones Day; Alston & Bird

Business Valuation

Creatier Interactive, LLC v. Bates, Avant Interactive, Inc., et al.

Superior Court of the State of California, County of Los Angeles; Case No. BC311213 Expert for Plaintiff; Counsel for Plaintiff: Katten Muchin Rosenman

Business Valuation - Early Stage Company

Impact Zone Productions, Inc., et al. v. Barnes

Superior Court of the State of California, County of Los Angeles; Case No. BC318531 Expert for Plaintiffs; Counsel for Plaintiffs: Kinsella Weitzman Iser Kump & Aldisert

Lost Profits; Appropriate Discount Rate

Gibson, Han v. Vantage Oncology, Inc., et al.

Superior Court of the State of California, County of Los Angeles; Case No. BC336051

Expert for Defendant; Counsel for Defendants: McDermott Will & Emery

Business Valuation

In re 3dfx Interactive, Inc., Debtor, William A. Brandt, Jr., Trustee v. Nvidia Corp., et al.

United States Bankruptcy Court, Northern District of California; Case No.02-055796 JRG Expert for Trustee; Counsel for Trustee: Buchalter Nemer

Investment Banking Practices

United States, ex rel., Scott Pogue v. Diabetes Treatment Centers of America, et al.

United States District Court for the District of Columbia; Civil Action No. 99-3298

Expert for Defendants; Counsels for Defendants: Hooper, Lundy & Bookman; Bass, Berry & Sims; Walker, Bryant, Tipps & Malone

Reasonable Compensation

Phoenix American, Inc. v. A.A.A., Inc., W. Corey West, et al.

Superior Court of the State of California, County of Santa Clara; Case No. 318820

Expert for Cross-Complainant; Counsel for Cross-Complainant: Quadros & Johnson

Fraudulent Transfer; Business Valuation

Yeadon v. SASCO, et al.

Superior Court of the State of California, County of Santa Clara; Case No. 1-04-CV017301 Expert for Defendant; Counsel for Defendant: Quadros & Johnson

Business Valuation

J. Dahan and M. Glasser v. L'Koral, Inc., et al.

Superior Court of the State of California, County of Los Angeles; Case No. BC 286 577

Expert for Defendants/Cross-Complainants; Counsel for Defendants: Christensen, Miller, Fink, Jacobs, Glaser, Weil & Shapiro; Alschuler, Grossman, Stein & Kahan,

Business Valuation

In re Borden Chemical and Plastics Operating Limited Partership, Debtor

U.S. Bankruptcy Court for the District of Delaware, Case No. 01-1268

Expert for Trustee; Counsel for Trustee: Lamberth, Cefelli, Stokes & Stout

Retrospective Solvency

Castello, et al. v. SASCO, et al.

Superior Court of the State of California, County of San Francisco; Case No. CV 805304, JAMS Case No. 1110006680 Expert for Defendant; Counsel for Defendant: Quadros & Johnson

Business Valuation

Vehicular Technologies v. Titan Wheel International, et al.

Superior Court of the State of California, County of Los Angeles; Case No. BC263739 Expert for Plaintiff; Counsel for Plaintiff: Fogel, Feldman, Ostrov, Ringler & Klevens

Lost Profits; Reasonable Royalties

Pacific Coin Management v. BR Telephony Partners, et al.

Superior Court of the State of California, County of Los Angeles; Case No.BC242432 (Consolidated with BC243969) Expert for Defendant; Counsel for Defendant: Seyfarth Shaw

Lost Profits

Computer Networking Specialists v. Hailey McNamara, et al.

24th Judicial District Court, Parish of Jefferson, State of Louisiana, No. 570-810. Expert for Plaintiff; Counsel for Plaintiff: Robert H.

Matthews, Esq.

Lost Profits

Nokia Corporation v. Hypercel Corporation

U.S. District Count, Northern District of Texas, Dallas Division, Civil Action No. 3-99CV1563-M Expert for Defendant; Counsel for Defendant: Gelfand, Rappaport & Glaser

Lost Profits

The Bengard Group v. Trim Master, Inc.

Superior Court of the State of California, County of Orange; Case No: 797567

Expert for Plaintiff; Counsel for Plaintiff: Irell & Manella; Bird & Associates

Business Valuation

MedPartners, Inc. v. The Commissioner of the Department of Corporations of the State of California

Superior Court of the State of California, Case No. BC 207250/BS 056226

Expert for Applicant; Counsel for Applicant: Jones, Day, Reavis & Pogue

Health Care Economics - Capitation

In re Louise's Trattoria, Inc., Debtor

U.S. Bankruptcy Court, Central District of California, Case No. LA 97-44573-SB

Expert for Bidder; Counsel for Bidder: Alschuler Grossman & Pines LLP

Business Valuation

Dumas, et al. v. Angus Chemical Company, et al.

Fourth Judicial District Court, Parish of Ovachita, State of Louisiana, No. 92-1707

Expert for Plaintiff; Counsel for Plaintiff: Herman, Herman, Katz & Cotlar

Punitive Damages; Retrospective Solvency

Conso Electronics (Far East) Limited v. G. R. Dias-Azedo and K.W. Page

The Supreme Court of Hong Kong, High Court Action No. A422 of 1995

Expert for Plaintiff; Counsel for Plaintiff: Milbank, Tweed, Hadley & McCloy; Horvath & Giles

Business Valuation; Blockage

In re The Marriage: Trotter and Trotter

The Circuit Court of the Nineteenth Judicial Circuit, Lake County, Illinois, No. 95 D 640

Expert for Husband; Counsel for Husband: Kalcheim, Schatz and Berger

Business Valuation

Westlake Monomers Corporation v. The B. F. Goodrich Company, et al.

Cause No. 93-012205 in the 133rd Judicial District of Harris County, Texas

Expert for Plaintiff; Counsel for Plaintiff: Scott, Douglass, Luton & McConnico, LLP

Business Valuation

Wm. C. Davis v. Ernest L. Parker

U.S. District Court for the Western District of Louisiana, Lafayette Division, Docket No. CV 91-2493 Expert for Plaintiff; Counsel for Plaintiff: Rush, Rush & Calogero

Business Valuation

Lee H. Schlesinger v. The Home Insurance Company, et al.

Civil District Court for the Parish of Orleans, State of Louisiana, Docket No. 91-13444

Expert for Plaintiff; Counsel for Plaintiff: DeRussy, Bezou & Matthews; Henry L. Klein

Business Valuation

IDS Plan Services of California, Inc. v. Advance Benefits Systems Corp., Gerald Goldstein

U.S. District Court, District of California, Case No. CV 93-1155-RG

Expert for Defendant and Counter-Claimant; Counsel for Defendant and Counter-Claimant: Haight, Brown & Bonesteel

Lost Profits

William H. Hutson, Ph.D v. The Analytic Sciences Corporation, et al.

U.S. District Court, District of Massachusetts, Civil Action No. 91-12243-Y

Expert for Defendant; Counsel for Defendant: Mintz, Levin, Cohn, Ferris, Glovsky and Popeo

Reasonable Royalties

The United Group of National Paper Distributors, Inc., et al. v. Carole S. G. Vinson, et al.

Fourth Judicial District, Parish of Ouachita, State of Louisiana, Case No. 91-1046

Expert for Plaintiffs; Counsel for Plaintiffs: DeRussy, Bezou & Matthews; Theus, Grisham, Davis & Leigh

Business Valuation

Boyd v. Consolidated Freightways, Inc., et al.

Superior Court for the County of Los Angeles, Case No. SOC 98994

Expert for Defendant; Counsel for Defendant: Haight, Brown & Bonesteel

Wrongful Death

Cohen v. Kipnes, Alpace Inc., et al.

Superior Court for the County of Los Angeles, Case No. BC 008154

Expert for Plaintiff; Counsel for Plaintiff: Inman, Weisz & Steinberg

Business Valuation

DRG/Beverly Hills, Ltd., et al. v. Chopstix Dim Sum Cafe, et al.

Superior Court for the County of Los Angeles, Case No. BC 007907

Expert for Plaintiff; Counsel for Plaintiff: Frandzel & Share

Lost Profits

In re Clarence Max Williams, Debtor

U.S. Bankruptcy Court, Northern District of Texas, Case No. 391-32764-SAF-11

Expert for Merrill Lynch Private Capital, Inc.(MLPC), a secured creditor; Counsel for MLPC: Vinson & Elkins

Fraudulent Transfer

Circo Craft Company, Inc. v. Amp-Akzo Corp., et al.

Superior Court for the County of San Diego, Northern District, Case No. N 62060

Expert for Defendants; Counsel for Defendants: Small, Larkin & Kiddé

Lost Profits; Unjust Enrichment

Hearon v. Mack Trucks, Inc.

U.S. District Court, Western District of Washington, Case No. C90-375C

Expert for Plaintiff; Counsel for Plaintiff: Riddell, Williams, Bullitt & Walkinshaw

Business Valuation

Campo de Leon vs. Vernon Savings, et al.

U.S. District Court, Southern District of California, Case No. 88-0998K

Expert for Defendant (FDIC); Counsel for Defendant: Brobeck, Phleger & Harrison

Lost Profits; Business Valuation

Daniels, et al. v. The Centennial Group, Inc., et al.

Superior Court for the County of Orange, Case No. 526708 Expert for Defendant; Called as a Fact Witness; Counsel for Defendant: Gibson, Dunn & Crutcher

Business Valuation

McLaughlin, et al. v. National Life Insurance Company

Superior Court for the County of Santa Clara, Case No.* Consultant to Counsel for the Defendant; Counsel for Defendant: Pettit & Martin

Business Valuation

Chemical Waste Management Inc. v. Oregon Department of Revenue

State of Oregon Department of Revenue Administrative Hearing, Case 88-3323

Expert for Plaintiff; Counsel for Plaintiff: Schwabe, Williamson & Wyatt

Business Valuation

Krasne, et al. v. Reissman, et al.

Superior Court for the County of Los Angeles, Case No. WEC 135819

Expert for Defendant; Counsel for Defendant: Corleto and Ackerman

Business Valuation

Travelers Indemnity Company of Illinois; Imi-Tech Corporation v. International Harvester Company and Navistar International Transportation Corp.

Superior Court for the County of Ventura, Case No. 90550 Expert for Defendant; Counsel for Defendant: Haight, Brown & Bonesteel

Wrongful Death

In re Globe Illumination Co., Debtor

U.S. Bankruptcy Court, Central District of California, Case No. LA 89-01354-SB

Expert for the Trustee; Counsel for the Trustee: Danning, Gill, Gould, Diamond & Spector

Retrospective Solvency; Fraudulent Conveyance

Trust Services of America, Inc. and Toni Brotman Wald, Co-Trustees v. United States

U.S. District Court, Central District of California, Case No. CV 85-0675-FW

Expert for Defendant; Counsel for Defendant: Special Litigation Counsel, Tax Division, Department of Justice

Business Valuation

Altamura vs. Bacigalupi

Superior Court for the County of Napa, Case No. 21433 Expert for Plaintiff; Counsel for Plaintiff: Shiver, McGrane & Martin

Business Valuation

Wetherly Properties v. Southwest Savings & Loan

Superior Court for the County of Los Angeles, Case No. C 449180

Expert for Plaintiff; Counsel for Plaintiff: Egerman, Brown, Rosen & Seligman

Lost Profits

American Arbitration Association of Florida

Case No. 32-145-0239-92-0F

Expert for Panel

Counsel for Claimant: Stewart, Tilghman, Fox & Bianchi;

Counsel for Respondent: White & Case

Lost Profits