## TAB C



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### Summary

Dr. Rao is a Managing Director at Epsilon Economics and an Adjunct Professor in the Department of Industrial Engineering and Management Sciences at Northwestern University. He specializes in antitrust, intellectual property, and financial economics.

Dr. Rao has provided economic analysis in antitrust litigation, including in cases involving monopolization, price fixing, and bid rigging, as well as the interplay between antitrust and intellectual property. His intellectual property experience includes valuing patents, trademarks, and trade secrets across a wide range of industries, including computers, information technology, manufacturing, utilities, consumer products, aviation, chemicals, and pharmaceuticals. He has experience in valuing early stage technologies in the pharmaceutical and biotechnology industries. He has studied market structure, competition, and performance of numerous pharmaceutical products, including pricing, marketing and promotion, clinical trials and regulatory approval. He has evaluated commercial success of patented products, including in ANDA actions. Dr. Rao has served as an economics expert in U.S. and foreign courts and in U.S. and international arbitration proceedings.

Dr. Rao teaches finance at Northwestern University and previously taught at UCLA. He also teaches courses on valuing intellectual property at the Licensing Executives Society, where he served as the Chair of the Valuation and Taxation Committee.

Dr. Rao is a partner of Expression Therapeutics LLC, a biotechnology firm focused on advanced therapies for treating hemophilia. He serves on the Board of Directors of the Children's Hospital of Chicago and the Stanley Manne Children's Research Institute, on the Board of Trustees of the Rotary/One Foundation, and is a member of the Economic Club of Chicago.

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### Academic and Professional Experience

- Epsilon Economics
  Managing Director, 2015-present
- Navigant Economics
  Managing Director, 2010–2015
- LECG Managing Director, 2005–2010
- Northwestern University
  McCormick School of Engineering and Applied Science
  Adjunct Professor, 2006–present
- Charles River Associates / InteCap, Inc. Vice President, CRA, 2004–2005 Managing Director, InteCap, 2004–2005 Director, InteCap, 2000–2003
- University of California, Los Angeles Assistant Professor, 1994–2001
- Harvard University
  Fellow, Government Data Center, 1993–1994
  Teaching Fellow, 1993–1994

### Education

- B.S. (Engineering), 1989, University of Michigan
- Pre-Doctoral Fellow, 1993–1994, Harvard University
- Ph.D.; M.A. (Economics; Int'l Relations), 1994, University of Colorado

## Selected Fellowships and Awards

- Cooley Award, University of Michigan College of Engineering
- Government Data Center Fellowship, Harvard University
- David Cattell Fellowship, UCLA





• Faculty Career Development Award, UCLA

### **Selected Affiliations**

- Member, American Economic Association
- Member, Licensing Executives Society
- Member, Institute of Electrical and Electronics Engineers (IEEE)

## Expert Testimony

1. Lavastone Capital LLC v. Coventry First LLC, et al.

U.S. District Court — Southern District of New York

C.A. No.: 14-CV-7139

2. Pericor Therapeutics v. Merck & Co., Inc.

American Arbitration Association

AAA Arbitration No. 13 122 J03052

3. Lufkin Industries, Inc. v. International Business Machines et al.

District Court — Angelina County, Texas

Case No.: cv-02073-13-02

4. Sunovion Pharmaceuticals Inc. v. Takeda GMBH

International Court of Arbitration

ICC Case No. 19231/GFG

5. LG Household and Health Care Limited v. Akinari Ikka and Eri Ikka

International Court of Arbitration

ICC Arbitration No. 19421/CYK

6. Mirowski Family Ventures, LLC. v. Boston Scientific Corp. et al.

Circuit Court — Montgomery County, Maryland (Judge Ronald B. Rubin)

Civil No. 373798-V

7. Dell Inc. et al v. Hitachi, Ltd. et al.

U.S. District Court — Northern District of California (San Francisco Division)

Case No.: 3:13-cv-02171-SC

8. Purdue Pharma L.P. et al v. Amneal Pharmaceuticals, LLC, Teva Phar-

maceuticals USA, Inc.





U.S. District Court — Southern District of New York (Judge Stine) Case No. 13-cv-3372 (SHS) Case No. 13-cv-4606 (SHS)

- 9. Gilead Sciences, Inc. and Emory University v. Cipla Limited U.S. District Court Southern District of New York Civil Action No. 12-CIV-6350 (RJS) (AJP) Civil Action No. 12-CV-6351 (RJS) (AJP)
- Gilead Sciences, Inc. and Emory University v. Lupin Limited U.S. District Court — Southern District of New York Civil Action No. 12-CIV-6293 (RJS) (AJP) Civil Action No. 12-CV-6294 (RJS) (AJP)
- Galderma Laboratories, L.P. et al v. Actavis Mid Atlantic LLC
   U.S. District Court Northern District of Texas
   3:12-CV-2038
- MPEG LA, L.L.C. v. Dell Global B.V. and Dell Products, L.P. Court of Chancery The State of Delaware C.A. No. 7016-VCP
- Source Healthcare Analytics, Inc., Wolters Kluwer U.S. Corporation et al. v. SDI Health LLC et al.
   Court of Common Pleas Philadelphia County (Commerce Court Program) No. 02290
- 14. United States of America *ex rel*. Donald Gale v. **Omnicare, Inc.** U.S. District Court Northern District of Ohio (Eastern Division) Case No. 1:10 CV-0127
- 15. **Scienton Technologies, Inc.** v. Computer Associates International, Inc. U.S. District Court Eastern District of New York Case No. 04-CV-2652 (JS)(ETB)
- 16. In re Oxycontin Antitrust Litigation U.S. District Court — Southern District of New York (Judge Stine) Case No. 04-md-1603 (SHS)
- 17. Avid Technology, Inc. v. Harmonic Inc. U.S. District Court District of Delaware Civil Action No. 1:11 CV-01040-GMS-SRF
- 18. **Gilead Sciences, Inc.** v. Sigmapharm Laboratories, LLC U.S. District Court District of New Jersey



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