

APPENDIX D

BOARD OF ADVISORS**William G. Zane - Principal****Experience**

CALIFORNIA REAL ESTATE BROKER – CERTIFIED HOMES (2006 –Present).

FOUNDER / CEO – NETDEX INTERNET SERVICES. (1995 – 2001) Santa Rosa, Calif.
Internet Access and Web Development Company. Lobbied Congress on behalf of Citizens
For Telecommunications Choice.

OWNER - HOMEGARD STRUCTURAL INSPECTION SERVICES. (1987 – 1995) Santa
Rosa, Calif. Certified Building Inspector.

OWNER – BLUESTAR BUILDERS / CERTIFIED HOMES (1977 – 1987) Sebastopol,
Calif. General Contractor. Contractor for HUD Rehabilitation projects.

BROADCAST “STRINGER” (1984 – 1988) Sebastopol, Calif. Free-lance news producer
for United Press International, NPR, Radio Central News, etc

SALES ENGINEER – AUDIO INDUSTRIES CORP. (1969 – 1971) – Los Angeles, Calif.
Design of customized audio equipment for the motion picture and recording industries

INSTRUMENTATION SPECIALIST – UCLA MEDICAL CENTER (1967 – 1969) - Los
Angeles, Calif. Design of specialized electronic instrumentation for pediatric medical
research..

INSTRUMENTATION SPECIALIST - JOHNS HOPKINS UNIV. (1965 – 1967) Silver
Spring, Md. Operation of central data acquisition system for plasma research facilities at
Applied Physics Laboratories

MISSILE TECHNICIAN - U.S. NAVY (1962 – 1965) - Submarine Service, Polaris Missile
System

Education

SONOMA STATE UNIV. (Rohnert Park, Ca.) - BA - Environmental Studies and Urban
Planning

COLLEGE OF MARIN (Kentfield, Ca.) - AA degree in Communications/Film.

UCLA EXTENSION (Los Angeles, Calif.) – Television Production/Writing.

U.S. NAVAL ACADEMY (Annapolis, Md.) - Fleet competitive appointment.
 U.S. NAVAL ACADEMY PREPARATORY SCHOOL (Bainbridge, Md.) -
 U.S. NAVY TECHNICAL TRAINING (Dam Neck, Va. Groton, Conn.) - 2 years of technical schooling - basic electronics, IT theory, programming and operation of missile (Polaris) defense systems.
 OYSTER BAY H.S. (Oyster Bay, N.Y.) - High school graduate. Regents Diploma. Graduated 1962.

Licensing & Certification

CALIFORNIA REAL ESTATE BROKER (Lic. # 01185621) - DBA "Certified Homes"
 CALIFORNIA GENERAL CONTRACTOR (Lic. # 359536B)
 CERTIFIED BUILDING INSPECTOR (Cert. 44984) Int'l. Conference of Building Officials

Memberships (Past & Present)

DIRECTOR - Marin Ecology Center
 MEMBER - Int'l. Congress of Community Broadcasters
 MEMBER - Int'l. Conference of Building Officials
 MEMBER - Sonoma County Board of Realtors
 MEMBER - San Francisco County Board of Realtors
 MEMBER - Santa Clara County Board of Realtors
 MEMBER - Bay Area Real Estate Information Service
 DIRECTOR - The Gardens Homeowners Assoc.
 MEMBER - Calif. Internet Service Provider's Assoc.
 MEMBER - Am. Society of Home Inspectors
 MEMBER - Calif. Real Estate Inspection Assoc.
 MEMBER - Nat'l. Assoc. of Real Estate Appraisers

Publications

W. Zane, S. Goldberg, M.D., (1962), Am. Journal of Pediatrics, "*The Use of Umbilical Tape in Pulmonary Banding*"

S. Goldberg, M.D., W. Zane, M. Kurrasch, (1963), Am. Journal of Thoracic & Cardiovascular Surgery, "*Dye Injection Timing Device for Use in Infants and Children*"

Broadcast Journalism - *News, features and documentaries* broadcast from 1984 - 1988. Aired on United Press Int'l (UPI), National Public Radio (NPR), Radio Central News, Pacifica (KPFA), Australian Broadcasting, etc.

Print - *Travel articles* published in "Via", Travel & Leisure.

Rudolph P. Lamone, PhD.**Experience**

DEAN OF THE SCHOOL OF BUSINESS / PROFESSOR EMERITUS. Robert H Smith School of Business. 1973 - 1992

CHAIRMAN OF THE BOARD OF ADVISORS – Michael D. Dingman School of Entrepreneurship, Univ. of Maryland. 1973 - 1992

MEMBER OF THE BOARD - Sloan Biotechnology Industry Center, University of Maryland.

CO-FOUNDER – DirectGene, Inc. - Research in prostate and breast cancer.

PARTNER -Gabriel Venture Partners, Annapolis, Md.

MEMBER OF THE BOARD - Chesapeake Innovation Center. 2006

FOUNDER & MEMBER OF THE BOARD OF ADVISORS - National Women's Business Center

CONSULTANT - Numerous companies in the U.S. as well as Sweden, Taiwan and Japan including AW Industries, EA Engineering, Inc., Network Mantra, others

Education

BS in Business - University of North Carolina at Chapel Hill

PhD. in Business - University of North Carolina at Chapel Hill

Recognition & Awards

Entrepreneur of the Year - Ernst & Young, 1996

Presidents Medal - Univ. of Maryland, 1999

Memberships

Member - Phi Beta Kappa

Young Ran Kim, PhD.**Experience:**

CHEMIST -Wisconsin State Univ., Madison WI. 1971-1972
RESEARCHER / R&D PROJECT MANAGER, Technicon (Bayer Pharmaceutical), Tarrytown, N.Y. 1972-1992
RESEARCHER / CORE R&D SECTION HEAD - Abbott Laboratories, Santa Clara, Ca. 1992-2006
TECHNICAL CONSULTANT - McAndrews, Held & Malloy, Ltd.- Chicago, Il. 2006-2007
TECHNICAL CONSULTANT - IRIS International, Chatsworth, Ca., 2007

Education

PhD. in Cell Biology & Anatomy, New York Medical College
MS. in Anatomy, York Medical College, Valhalla, N.Y.
MS. In Biochemistry, Univ. of New Hampshire, Durham, N.H.
BS. in Chemistry, Chonpuk Univ., S. Korea

Recognition & Awards

Awarded 21 U.S. Patents, 1977-2003
Awarded 11 European Patents, 1991-2004
Abbott Laboratories - Volwiler Society Outstanding Scientist of 1996
Abbott Laboratories - Outstanding Achievement of the Year - 1994
Technicon (Bayer Pharmaceuticals) Presidential Award - Outstanding Achievement of the Year - 1986

Memberships

American Society of Hematology
Society for Analytical Cytology
Int'l. Society of Laboratory Hematology

Publications

Authored 22 Technical Papers - 1971-2005

Publications:

Clinical Cytometry
Clinical Laboratory Hematology
Am. Journal of Clinical Pathology
Clinical Chemistry
et al

Carl F. Pompei



Experience

U.S. NAVY - Missile Technician, Dam Neck, Va. 1958
 MANUFACTURING MANAGER - Lockheed Missiles and Space Co., General Micro Electronics, American Microsystems.
 FOUNDER /CEO- NBK CORPORATION - Manufacturer of silicon wafers. Santa Clara, Ca. 1972
 FOUNDER /CEO- PROBE TECHNOLOGY CORP. - Manufacturer of electronic micro devices. Santa Clara, Ca.,1982
 FOUNDER/CEO - MASS MICROSYSTEMS / CEO - Manufacturer of peripherals for Apple Computer. Sunnyvale, Ca. 1987
 CONSULTANT - Commercial Tree Services, San Jose, Ca. 1999
 PRESIDENT/POMPEI INTL. – International management consulting. Arlington, Va. 1995 - Present
 EXEC. VICE PRESIDENT/ CFO - ANTHROTRONIX, INC. - Robotics interfaces, Silver Spring, Md. 1995 - Present
 EXEC. VICE PRESIDENT/CFO - ATKIDSYSTEMS, INC. - Robotic devices for assisting physically challenged children. 2004 - Present.

Education

Lindblom Technical High School - Chicago, Ill., 1957

Memberships (Past & Present)

MEMBER - PRESIDENT'S PRIVATE SECTOR SURVEY (GRACE COMMISSION), Washington, DC, 1983

COFOUNDER - PRIVATE SECTOR COUNCIL, Washington, DC, 1983

Arvind F. Jadhav, PhD.**Experience:**

PROFESSOR - UNIVERSITY OF DALLAS, Dept. of Economics. Instructor - economics, econometrics, finance, and statistics. 2003 - Present
CHR SOLUTIONS, INC., SENIOR DIRECTOR - Business Consulting. 1998-2003
SENIOR ECONOMIST - GTE/VERIZON CORPORATION - Director of marketing, engineering, and planning. 1971 - 2001
VICE-PRESIDENT / GENERAL MANAGER -GTE TELEMESSENGER - Stamford, Ct., 1981
VICE-PRESIDENT -GTE EDUCATIONAL NETWORK SERVICES - Stamford, Ct.
FOUNDING PARTNER - CYBERQUEST, INC. – B2B on-line auctions.
FOUNDING PARTNER - VIRTUAL ON-LINE UNIVERSITY - On-line educational programs.

Education

MA in Economics, Delphi Univ., India
MA in Marketing, New York University, New York, N.Y.
PhD. - University of Washington, Seattle, Wa.

Richard K. Sealana, Sr.



Experience

Mr. Sealana is the founder and principal of Sealana and Associates founded in 1981. He is a scholar-practitioner providing land and management services in the public and private sector. Clients include federal, state and municipal governments, commercial and industrial developers, community groups, contractors, and homeowners associations. Mr. Sealana is a registered arborist and specializes in Urban Forestry, Environmental Horticulture and Landscape Engineering.

Education

Saint Mary's College of California - Graduate School of Business and Economics - MBA
 California State University Hayward - Dept. of Public Administration, MPA Program
 Saint Mary's College of California - BA Management
 Chabot College, Hayward, California - Horticulture AA
 UC Berkeley, California - Landscape Architecture Certificate Program

Licensing & Certification

State of California - PCA - Plant Pathology
 Int'l. Society of Arboriculture (ISA) - Certified Arborist

Memberships (Past & Present)

Member - Educational Research Assoc. (AERA)
 Member - Am. Society for Horticultural Research (ASHS)
 Member - Phi Delta Kappa
 Member - Am. Public Works Assoc. (APWA)
 Member - Int'l. Society of Arboriculture (ISA)

Publications

Sealana, R. K. (2000). *Acceptability to strategies for reduction of infrastructure damage by Tree Roots*, Davis, Ca.

Blevens, J., MacNair, J., & Sealana, R. K. (1992). *ET Calc Water Conservation Software*, Union City, Ca.

Sealana, R.K. (2006). *Analysis of a multi-disciplinary 'action team' approach to community problem Solving*