CURRICULUM VITAE BRIAN SPIEGEL CR, CIEC, CIE, CMRS, CMR

Consultant Expert Witness Property Damage Assessor

SPIEGEL PROPERTY DAMAGE CONSULTING and FORENSICS

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Background

1 Co-owner of **SPIEGEL CERTIFIED RESTORATION**, a family-owned business established in 1950 and specializing in property damage (contents and structure) restoration in the Southern California area.

Our services include mold remediation, environmental deep cleaning, water damage mitigation, fire and smoke damage, sewage backflow decontamination, earthquakes, odors, vandalism, textile cleaning, and reconstruction.

- 2 45 years experience in the cleaning and property damage industry
- 3 Provide expert testimony and consulting services on issues related to property damage restoration.
- 4 Speaker nationally and internationally on topics related to property damage restoration and mold contamination. Recent speaking engagements: Property Loss Research Bureau (PLRB) national mold symposium and Forensic Consultants Association on toxic mold litigation and mold remediation.
- 5 Published articles in industry trade magazines.

First President of RIA Restoration Industry Association { formerly ASCR} President of the Association of Specialist in Cleaning & Restoration (ASCR) 06-07. Previously served as the Vice President of Education and Chairman of the Board of Trustees for the Association of Specialists in Cleaning & Restoration (ASCR) 2005. Member of the Executive Committee. Previously served as the Treasurer for two years (2003-2005); President of the National Institute of Disaster Restoration (NIDR), a division of ASCR; member of the NIDR Advisory Committee for seven years; Chairman of the Certified Restorer program for two years; member of the ASCR Board of Directors (1996-98); and recipient of the Distinguished Service Award and the Martin L. King Award recognizing professionalism, excellence in the profession and a sense of community and service to ASCR (1998). March 2007 received RIA Distinguished Service Award.

The Association of Specialists in Cleaning and Restoration is the only international trade association in the cleaning and restoration industry. It has more than 1,300 national and international Company member firms specializing in restoring, remediating, cleaning, and repairing damaged buildings and their contents. The organization provides education and promotes ethical practices throughout the industry. Three Councils comprise the Association: The Restoration, Environmental, and Rug, Carpet, Textile and Furnishings, Councils

7 Several radio and television interviews, including appearance on ABC TV Good Morning America

Areas of Expertise

Mold Remediation

Water Damage

Fire and Smoke Damage

Flooring Forensics

Structural Damage

Construction Defect

Textiles: fabrics, carpets, rugs Industry Standards of Care

Residential, Commercial, Contents and Structure

TECHNICAL SERVICES

Technical advisors regarding Restoration Procedures

Cause and Origin Investigations

Infrared Building Inspections {finds hidden moisture & water intrusions}

Concrete Moisture Testing

Destructive Testing under Containment

Subrogation Disputes

Window and Roof Leak Detection

Smoke Particulate Testing {Testing for Presence of Smoke Residue}

Monitor Restoration Projects

Analyze Water damage Mitigation Charges

Property Damage Claims {Create Scope & Cost Estimates}

Construction Estimates

Construction Defect

Prepare Total Loss Inventories

Formal reports with photo documentation

Dispute Resolution

Determining if damages are related to the loss

Cleaning: carpet, upholstery, draperies, and Oriental, American Indian and hand-woven rugs

Credentials/Certifications

Certified Restorer (CR) — RIA/ ASCR

IICCRC Certified Master (cleaning and restoration)

Council Certified Indoor Environmental Consultant (CIEC)- IAQ Council

Council Certified Indoor Environmentalist (CIE) - IAQ Council

Council Certified Microbial Remediation Supervisor (CMRS) — IAQ Council

Council Certified Microbial Remediator (CMR)-IAQ Council

Certified Infrared Thermographer-itc. Infrared training center

IICRC Certifications in: Water, Fire, Odor, Carpet and Upholstery Fabric Cleaner, Carpet Repair and Reinstallation, senior certified carpet inspector Attended numerous mold, restoration, cleaning and indoor air quality programs and seminars through out the U.S. and Canada.

Professional Affiliations

- 1 RIA Restoration Industry Association, *formerly* Association of Specialists in Cleaning and Restoration (ASCR)
 - Restoration Council
 - Environmental Council
 - Rug, Carpet and textile Council
- 2 Institute of Inspection Cleaning and Restoration Certification (IICRC)
- World Floor Covering Association (WFCA)
- 4 Indoor Air Quality Association (IAQA)

CURRICULUM VITAE DAVID SPIEGEL CR, CIEC, CIE, CMRS, CMR

Consultant Expert Witness Property Damage Assessor Spiegel Property Damage Consulting and Forensics

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Background

I can provide consulting services in property damage restoration, and would be a qualified professional for arbitration, appraisals and court proceedings.

I have spoken nationally on restoration and cleaning topics, and have written articles, which have been published in international trade restoration publications.

I have served on two national advisory boards.

- The Water Loss Institute (WLI). **WLI** is organizations comprised of firms' worldwide that are engaged in water damage mitigation, sewage decontamination, and water damage restoration.
- Carpet & Upholstery Cleaning Institute (CUCI). **CUCI** is an organization comprised of firms worldwide, which are engaged in setting standards and practices for professional carpet & upholstery cleaning.

I am the co-owner of a family business, Spiegel Certified Restoration, which services the Southern California area. **Established in 1950** specializing in the cleaning and restoration of both contents and structure. Our services include restoring property damage, from large commercial buildings to small homes, created from water, fire, odor, wind, earthquake, and vandalism. **Spiegel Certified Restoration was featured on ABC TV's Good Morning America on a segment devoted to water damage in your home.** Spiegel's operates a large warehouse storage facility, along with a cleaning plant, specializing in oriental rugs, custom area rugs, drapery, and air duct cleaning.

Credentials

- Thirty-eight (38) years of experience in the cleaning, contents restoration and property damage repair industry and over twelve (12) years of experience in the construction defect investigation and forensics industry
- Certified Restorer (*National Institute of Disaster Restoration*)
- Council Certified Indoor Environmental Consultant (American Indoor Air Quality Council)
- Council Certified Indoor Environmentalist (American Indoor Air Quality Council)
- Council Certified Microbial Remediation Supervisor (American Indoor Air Quality Council)
- Council Certified Microbial Remediator (American Indoor Air Quality Council)
- Certified Level I Thermographer (*Flir Systems, Infrared Training Center*)
- Senior Certified Practicing Carpet Inspector (Institute of Inspections Cleaning and Restoration Certification {IICRC})
- Certified Master Cleaner (Institute of Inspections Cleaning and Restoration Certification (IICRC))

- Certified Master Restorer (Institute of Inspections Cleaning and Restoration Certification {IICRC})
- Certified Fire & Smoke Restoration Technician (*Institute of Inspections Cleaning and Restoration Certification {IICRC}*)
- Certified Water Damage Technician (Institute of Inspections Cleaning and Restoration Certification {IICRC})
- Certified Odor Control Technician (*Institute of Inspections Cleaning and Restoration Certification {IICRC}*)
- Certified Carpet Cleaning Technician (Institute of Inspections Cleaning and Restoration Certification {IICRC})
- Certified Carpet Repair & Reinstallation Technician (Institute of Inspections Cleaning and Restoration Certification {IICRC})
- Certified To Teach Property Damage Restoration (State of California Course #CFX08358, Provider #C967) For Continuing Education Credits.
- General B Contractor <u>#299472 (CSLB) & #298270 (CSLB)</u>
- C-15 Flooring Contractor (*CSLB*)
- C-33 Painting & Decorating Contractor (CSLB)
- C-61/D-52 Specialty Window Covering Contractor (*CSLB*)

I attend many cleaning, restoration, mold, and indoor Air Quality schools and seminars, throughout the United States and Canada, for continued education in the damage repair industry.

Expertise

- Contents & Property Damage Appraisal and Investigations
- Formal Reports with Digital Photo Documentation

- Scoping of Damages & Specifying Restoration Procedures Needed For Both Contents and Property Damage Restoration Projects.
- Resolving Disputes
- Forensics, To Determine The Cause and Origin of Damage.
- Qualified Water Damage Professional
- Concrete Slab Vapor Emission Testing & Concrete Humidity Testing
- Inspections & Trouble Shooting
- Qualified Odor Control Professional
- Qualified Mold & Mildew Remedeation Professional
- Qualified Fire & Smoke Damage Restoration Professional
- Subrogation Disputes
- Supervise Restoration Projects.
- Educational Classes On Property Damage Restoration
- Qualified To Clean-Up Tear Gas
- Flooring Forensics (wood Floors, Linoleum, Ceramic/Marble, etc.)
- Inventorying Of Damaged Contents
- Moving & Storage Of Contents

Trade Association Affiliations

ASCR – Association of Specialists in Cleaning and Restoration

NIDR - National Institute of Disaster Restoration

WLI – Water Loss Institute

NICR – National Institute of Rug Cleaning

CUCI - Carpet and Upholstery Cleaning Institute

MSHI – Mechanical Systems Hygiene Institute (Duct Cleaning)

IICRC – Institute of Inspections Cleaning and Restoration Certifications

CFI – Carpet and Fabric Institute

WFCA - World Floor Covering Association

IAQA – Indoor Air Quality Association

NWFA – National Wood Flooring Association