

Industrial Design, Prototypes, SolidWorks, Automobile Design, Photoshop, Illustrator, Adobe CS5, Inventions, Packaging, Aircraft Design, New Product Development

Resume

Brad Sorensen – 803 Bard Street, Hermosa Beach, CA 90254 818-388-3169, BradSorensenDesign@gmail.com

www.BradSorensen.com

Over 400 companies have used Brad Sorensen's designs of over 844 vehicles, products, packages and graphics to achieve worldwide sales of over \$300,000,000,000.00 (over \$300 billion dollars)

Professional Experience

Product - Developer of over 844 products including aircraft, aircraft carriers, airline baggage systems, amusement park facilities, answering machines, art supplies, athletic shoes, blackjack machines, car stereos, clamps, computers, cosmetics, exercise machines, flying cars, furniture, gifts, helmets, irons, lasers, lift jacks, luggage, medical devices, office equipment, pacemakers, paint brushes, poker machines, radios, record players, refrigerators, sewing machines, simulators, ski boots and skis, snowboards, sunglasses, surgical equipment, tape decks, telephones, tennis rackets, tools, toothbrushes, toys, vending machines, video games, water filters and hundreds more for over 400 companies worldwide.

Transportation – Design of the Trump Class Joint Strike Aircraft Carrier, WindRAIL clean wind energy train system, 1986-1992 Mazda RX7 sports car, Volvo 850 sedan, station wagon and coupe, Volvo/White/GMC semi truck, 1984 Volvo tour bus, motorcycles, racing and mountain bikes, aluminum wheels, skate boards, catamarans, trimarans, Ultranaotics Seaflash water sports vehicle and the Raven 100 mpg, 150 mph vehicle. Marker and chalk sketching, SolidWorks, clay modeling & fiberglass prototype experience.

Packaging - Designer and developer of packaging for automotive products, cake, chocolates, clocks, coffee, cosmetics, deodorant, detergent, fine china, milk, orange juice, paint, perfume, soft drinks, water, wax and wine for companies such as Colgate, Garden of Eatin' Foods, General Foods, Gucci, Kraft Foods, Lawry's Foods, Lever Brothers, M+M Mars, Mattel Toys, Oriental Chef, Purex, Proform, Sara Lee, Walt Disney Licensed Products and Wedgwood of London.

Manufacturing – Years of experience, since 1980, in the fields of plastic injection molding, reaction injection molding, plastic vacuum forming, plastic thermo-pressure forming, composite materials forming, metal die casting, welding, machining, stamping, forging, extrusion, fiberglass lay-up and chopper gun, wire forming, ultrasonic welding, blow molding, injection blow molding, heat sealing, laminating, riveting, coating and finishing.

Prototype Models - Years of experience, since 1980, of prototype model building, using plastic, wood, leather, composites, metal, plaster, clay, ceramics, Mylar, wire, fabrics, rubber, cardboard, foam core, stereo lithography, rigid foam and glass.

Computer - SOLIDWORKS EXPERT – CATIA V5, CLASS A SURFACE DEVELOPMENT, GENERATIVE SHAPE DESIGN, FREESTYLE SHAPER, CONSTRAINTS, SURFACE DEFINITIONS, WIREFRAME MANIPULATION, DIMENSIONS, TOLERANCES, REFLECTION CONTROL, CLASS A-B-C, ALIAS EXPERIENCE. Experienced at computer aided design, desktop publishing, logo creation and word processing. CS5, Expert Solid Works CAD designer, Vellum, Vellum 3-D, Vellum Score, Vellum Solids, Mold Flow, AutoCAD, Pro Engineer, Alias Designer, Alias Paint, Versa CAD, Generic CAD, Claris CAD, Turbo CAD, Photoshop, Illustrator, PageMaker, Render Man, Mac Bravo, 3-D Swivel, Quark X-Press, Ready-Set-Go, Design Studio, Corel Draw.

Television – American Inventor on ABC is a reality television program, which features the competition of 12,000 inventors trying to win a million dollar national contest. My role was to help the finalists prepare prototypes, packaging and strategies to develop their inventions into successful reality working in combination with Paul Berman of T2DESIGN in Santa Monica California. Out of more than 12,000 inventions, we tied for second place.

Invention – My TOP TEN inventions to save the world are ready to promote clean energy, clean water, clean transportation and safe housing worldwide. List available.

Patents and Trademarks – Have written hundreds of patents for clients as well as holding over a dozen patents personally.

Capability – Any product or service concept developed into a profitable business in the international marketplace.

Challenge – Let me prove I can create a successful vehicle, product, package, graphic or web site for you

Education

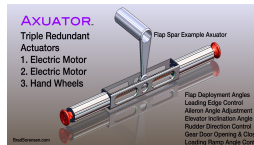
Art Center College of Design - Bachelor of Science in Product and Transportation Design

Graduated Highest in Class 1980 – 3.65 GPA

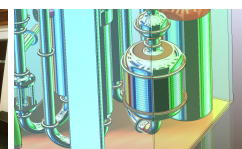
Won Chrysler full scholarship for design portfolio excellence.

Won Texas Instruments design competition.

Professional Experience Detail



EarthLIBERATOR, Miramar, CA, 2020 to present, creation of hypersonic aircraft for the commercial, military, cargo, space, package delivery and fire fighting industries.



ViralVICTORY, Torrance, CA, 2019 to present, invention of a mobile virus, cancer, bacteria, parasite, treatment medical device and pharmaceutical health maintenance.

Professional Experience Detail



Korean Power Partners, Co, Ltd, (KPP), 2018 to present, working with the Korean Power Service (KPS) of the Korean Electric Power Company (KEPCO) and Korean Hydro and Nuclear Power (KHNP) of the Korean National Power Grid, KPP has built in August 2018 working prototypes of the WindRING Clean Energy Robots. KPP is conducting 5 clean energy projects in Korea. KPP now has an ISO 9001 certified factory for making clean energy robots for the Korean grid. KPP is developing 5 kinds of clean energy for Korea. -A) WindRING Clean Energy Robots -B) CLEAN Water&Power coal replacement -C) FuKuFIX nuclear waste to energy and safety -D) MegaBATTERY clean energy storage and firm utility grid Electrical Storage System and -E) CleanTURBINE retrofit of gas turbines into clean hydrogen turbines that also make millions of gallons of drinking water per day. KPP is turning Korean President Moon's clean energy mandate into reality.



TRUMP Class Aircraft Carrier, 2017 to present, invention and design-engineering of the largest, fastest, aircraft carrier in the history of the planet Earth. Trump-Class Joint Strike Aircraft Carriers are the first to accommodate ALL aircraft of the Air Force, Navy, Marines, Army and Coast Guard with two runways and speed to match the aircraft landing speed, which makes landing a fixed wing aircraft like landing a helicopter. First to integrate visual and radar stealth. First to replace expensive, toxic, radioactive, nuclear power with clean hydrogen rocket power that makes 10X the thrust and clean water and electric power for the ship. Trump Class is built of basalt alloy that cannot rust. The deck and hull are over 25 feet thick to provide missile and torpedo protection. 100 ICBMs and laser weapons make this ship a hornet's nest for protection while projecting US power worldwide. The B-2, B-52, AN-225, B-747 Air Force One and all others can land and takeoff.



Nuclear Power Plant conversion to clean energy, 2016 to present, invention of a clean energy system that converts existing nuclear power plants to clean H_2O_2 .



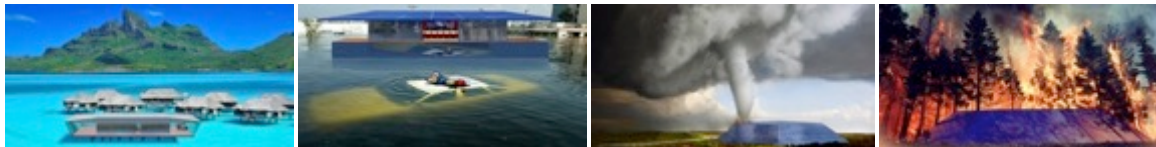
Coal Power Plant conversion to clean energy, 2016 to present, invention of a clean energy system that converts existing coal power plants to clean H_2O_2 .



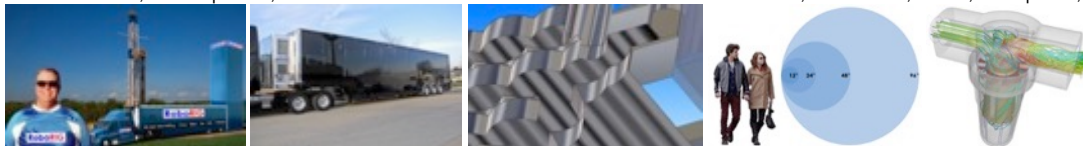
Container Ship Ultra Efficient Z MAX (C-SUEZ-MAX), 2015 to present, increasing the Twenty-foot Equivalent Units from 18,340 TEU to 29,788 TEU, while fitting through the Suez Canal, increasing speed from 25 knots to over 100 knots and reducing the fuel cost to 0.



Dual Rocket-cone NanoBUBBLER, 2015 to present, invention of an anti-cancer device.



TornadoTURTLE, 2015 to present, creation of a house that can survive all natural disasters. Tornadoes, Tidal Waves, Floods, Earthquakes, Fires, Typhoons....



RoboRIG, 2014 to present, is making drilling for oil clean, silent, fast, safe and profitable. Eliminating human error. On site oil refining into products for sale.



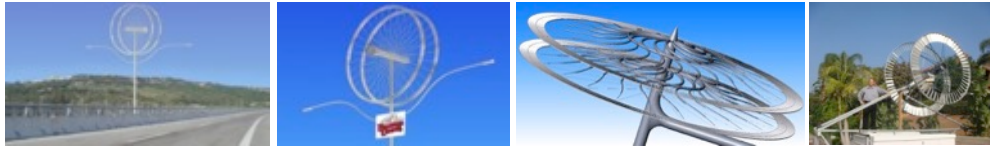
Rocket Powered Desalination, 2014 to present, invention of a way of making rocket thrust, electricity, pressure, heat, salt and desalinated drinking water.



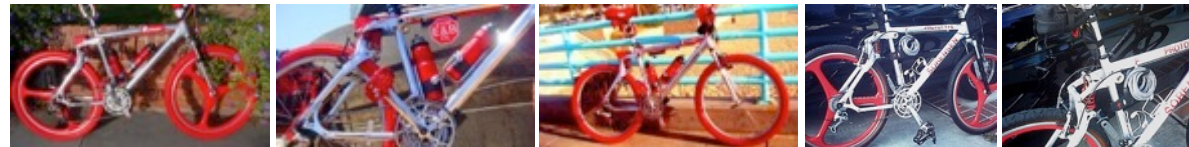
Element Separator, 1979 to present, invention and development of a tunneling microwave explosion laser that eliminates molecular bonds leaving only elements.



Negative Charge Spray Mechanism, 2014 to present, electrostatically charged smoke rings of disinfectant to sanitize hospital rooms and food processing.



Wind Powered Streetlights, 2013 to present, design engineering of a novel way of converting natural wind into LED street lighting to save gigawatts of power.



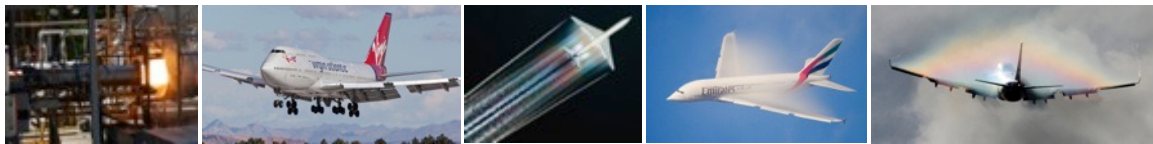
Thor Mountain Bike, 2014 to present, designed with 3 types of shock absorber/dampeners - front/rear/seat post - for the smoothest ride on a mountain bike.



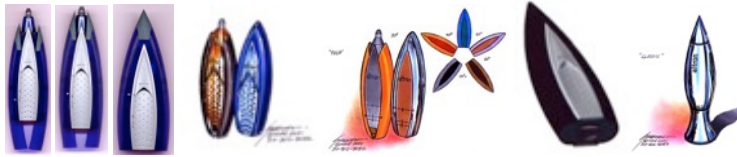
WindRAIL 2013 to present, Luzon, Philippines, invention of a new form of wind powered rail transportation system. Design of high-speed rail cars that have built in wind powered generators for gathering electricity while on downhill grades or decelerating while not adding significant drag while accelerating. Research, development and invention of a lift generating train/wing combination for completely eliminating friction for extremely high speeds and efficiency. Invention and development of a new type of train track system and vibration reducing suspension system that allows extremely high speeds with excellent ride and control systems. The development of a plan to utilize the thousands of mountain peaks, lava cones and ridges of the Philippines as a wind power source for energizing the electric rail transportation of the Philippines.



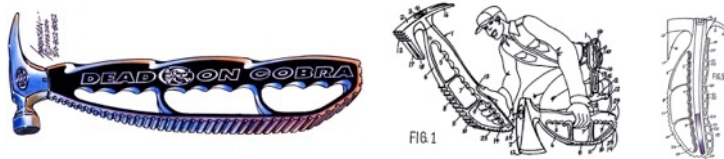
FishSKI 2011, Corona, CA, redesign and construction of a working prototype of a system for converting a jet ski into a fishing boat.



Water Rocket, 2010 to present, Long Beach, CA, upgrade of airliners from 610mph to 8360mph by replacing jets with rockets for 2-hour flights to anywhere on Earth. Invention and design of a 10-step conversion process to convert subsonic airliners to hypersonic transports using CATIA V5, CLASS A SURFACE DEVELOPMENT, GENERATIVE SHAPE DESIGN and FREESTYLE SHAPER



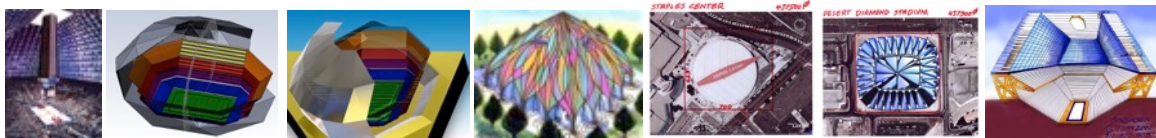
Eltron Electronics - 2010, Design of a personal trimmer with an integrated cap that closes itself automatically when you put it down.



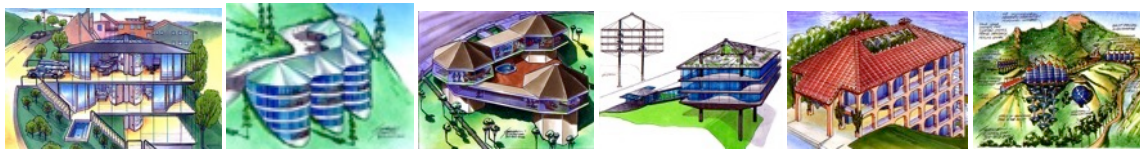
Dead-On - 2009, Redondo Beach, CA, invention and design-engineering of a roofing hammer that allows you to walk on your hands on the roof in comfort.



Grow-Cart - 2008, Manhattan Beach, CA, CA, invention of a baby stroller and car seat that defines a netted space within a roll bar for impact absorption.



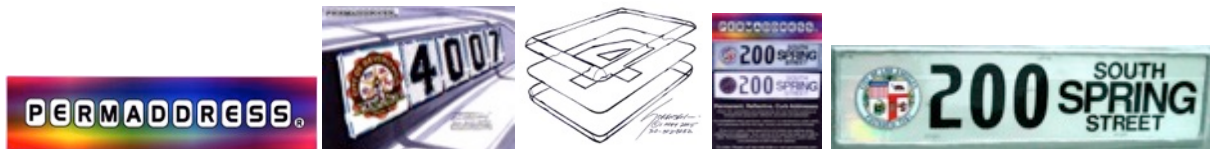
Desert Diamond Stadium/Hotel/Mall/Concert/Center - 2007, Las Vegas, NV, design of a wide range of purposes and capabilities under one roof.



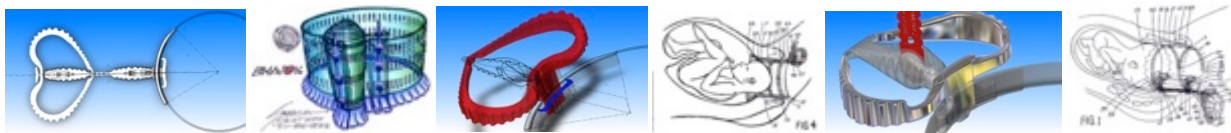
TreeHOUSE - 2006, Manhattan Beach, CA, invention of an instant build, steep hillside construction system with a variable floor plan and moveable walls.



WindRING - 2005 to present, Manhattan Beach, CA, invention of a new form of clean, renewable electric energy generation windmill. Aerodynamic invention of a way of extracting larger amounts of wind energy from 1mph to 233mph than 3 bladed propellers.



Permadress - 2005, Lakewood, CA design-engineering and prototyping of a reflective, decorative new form of curb numbering system.



BirthJOY LLC 2004 to present, Santa Monica, CA, design and invention of a painless childbirth product, utilizing non-drug, non-surgery and non-bloodstream systems. It provides one hour, painless childbirth from the onset of the first mild contraction of labor. BirthJOY Company is seeking partnership with a major medical company or investment group to produce and provide this product to the worldwide market of 129,108,390 births per year.



X-DREAM Sailboats 2004 to present, Long Beach, CA, Invention of the world's fastest practical sailboats. The fastest sailboat today is the \$3 million dollar V.O.60 mono-hull racing sailboat capable of 36 knots. The X-DREAM prototype #3 did 42 knots. The X-DREAM sailboat line is designed to average the wave height to eliminate seasickness. The smaller X-DREAM sailboats are designed to fold up small enough to fit into a pickup truck bed for ease of transport. The larger X-DREAM sailboats are 2 and 3 story office buildings on the ocean with 7-foot high floor to ceiling windows and clear bulletproof glass polycarbonate floors for breathtaking, "glass bottom boat," views of the ocean life below the boat. X-DREAM sailboats use innovative 3-dimensional parabolic sails to provide massive wind power without putting the boat in danger of capsizing. X-DREAM sailboats are designed with built in rollers to winch the boat up a ramp out of the water for inexpensive dry dock servicing. Most boats have tiny cramped living quarters with only a couple hundred square feet of living space, the X-DREAM sailboats have thousands of square feet of 7 foot high ceiling floor space with thousands of square feet of flat open sundeck space.



Stars&Cards – 2005, Redondo Beach, CA design and prototyping of a social game incorporating the zodiac and cards to play games and break the ice at parties.



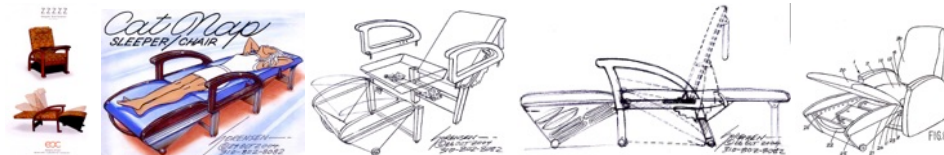
GYM Media – 2004, Redondo Beach, CA design-engineering and injection mold design for a media center mounted on exercise equipment in a gym.



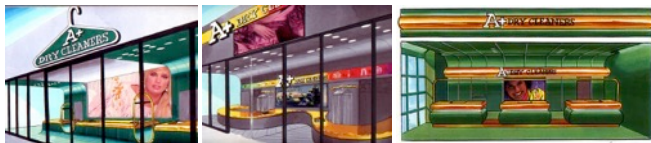
Bistro California Restaurant - 2004, Glendale, CA, theme restaurant design and interior specification.



WarPaint – 2003, Universal City, CA, creation of a line of paints for hobbies and gifts.



Hospital Sleeper Chair – EOC – 2003, Gardena, CA, invention of a patented chair that allows parents to stay with their sick children overnight at the hospital.



A+ Dry Cleaners – 2002, Westwood, CA, signage design, interior design, lighting design, engineering drawings and specification for dry cleaning establishments.



AdCART – 2002, Gothenburg, Sweden, invention of a European shopping cart with advertising panels integrated into all of the surfaces of the cart.



Hi-C – 2002, Gardena California, styling and design-engineering of counter top juice dispensing machines.



Severin Montres - Gucci – 2002, invention of a circular watch with a removable bezel ring so the watch may be customized to match the clothing color.



Konami Toys – 2001, Japan, design and illustration of a promotional package for a hand held video game.



Rawlings Golf – 2001, Fenton, Missouri, invention of innovative golf carts and clubs that help golfers with back pain by making it easier to pick up balls.



Roadable Aircraft International Inc. - 2000 to Present, Camarillo, CA, Invention and writing of a utility patent for flying cars entitled, "ROADABLE AIRCRAFT BOAT THAT FLIES IN A WIND OF ITS OWN MAKING." Invention of the concept of, "Wind Circle," flying car lift amplification. Invention of the concept of, "Sucked Flaps," flying car lift amplification. Invention of the concept of, "Internal Airspeed," flying car lift amplification. Invention of the concept of, "Progressive Sucked Flaps," flying car layered lift amplification system. Invention of the concept of the, "Lift Amplifying, Turbulence Reducing, Radial, Spiral Airflow Generator," flying car lift amplification system. Invention of the, "Laminar 360 Degree Nozzle," for positive control of a flying car in crowded city streets. Invention of the, "Laminar Braking Preload Nozzle," for effective stopping control in mid air. Invention of the, "Multi Function Thrust Plenum," for management of lift amplification, potential energy and thrust control. Invention of the, "Automatic Sucked Flap Trim Angle Adjustment," method of controlling the transition from high lift with no speed to low drag with high speed at high altitudes. Invention of a single joy stick control system that controls the rotation and the 3 dimensional movement of the flying car. Invention of the concept of, "Turbulence Tolerance Bubbles," on the leading edges of airfoils for the automatic conversion of a turbulent airflow into a laminar airflow. Invention of the concept of the, "Automatic High Speed Wind Circle Backpressure Nozzle," for creating an amplified virtual airspeed while the flying car is stationary for creating vertical flight without effecting pedestrians or other vehicles in a crowded city street. Design of a military version of the flying car boat that carries Sidewinder missiles, Exocet missiles, machine guns and or troops anywhere on land or sea. Design of a flying car boat for the United States Navy. Design of a flying car boat for the United States Marines. Design of a flying car for the United States Air Force. Design of a flying car ambulance. Design of a flying car fire truck. Patent drawings of a flying semi-truck, a flying limousine, a flying police car and a flying cargo crane.



Mobile Specialties Incorporated - 1999 to Present, Chino, CA, Design, engineering and development of traveling computer display and rock and roll show transport vehicles with swing open stages, roof mounted bandstands, giant screen computer displays, video game controllers, touch screen interactive kiosks and crew's quarters. This work led to other independent contracts to build traveling shows and attractions for multiple clients.



Fly-Trap – 1997, Pasadena, CA, invention of an improved baseball and softball glove with a clear mesh impact absorbing mitt and automatic closure.



Raw-Raw-Foods – 1996, Beverly Hills, CA creation of a line of raw, organic, gluten free, natural foods in argon, oxygen barrier, aseptic, packaging for shelf life.



Mattel Incorporated - 1996-Present, El Segundo, CA, Industrial Designer, Packaging Designer and Structural Packaging Engineer. Development, engineering drawings and prototype models of Walt Disney licensed toys, games and puzzle products. Products included; The Mighty Ducks action figures, toys, puzzles and the Quack Shot and Puck Cup games, 101 Dalmatians plush toys, mechanical toys, puzzles, games and patented packaging innovations, Uno card game, Uno Stacko, Uno Rummy-up, Uno Madness, the Walt Disney Hercules, Mount Olympus game and the Walt Disney, Wonderful World of Trivia game.



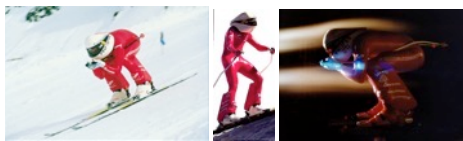
NASCAR, Alltrade Tools - 1995-Present, Long Beach, CA, Industrial design, invention, patents and engineering drawings of several new lines of tools sold under the NASCAR Stock Car Racing license. Has created several patents regarding automotive jacks. Designer of patentable electric drills, tool containers, tool organizers, innovative wrenches, mechanical cranes, automobile lift systems, hydraulic actuators and race car tools.



Simultronix – 1994, Beverly Hills, CA, design and invention of a wrap around moving dynamic cornering motorcycle racing experience.



Advanced Electric Car Technology, Inc. - 1994-1995, Van Nuys, CA, Invention, design and renderings of electric and v-twin powered vehicles.



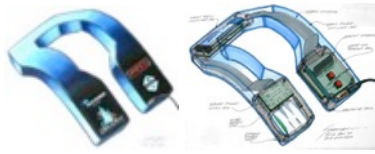
Compositeb – 1992, France, consulting on the helmet and aerodynamic uniform worn during the successful speed record on snow of 139MPH by Michael Prufer.



Woblong Flying Ring – 1991, design of an innovative flying toy that has a dual oval ring to cause aerodynamic fluctuations in flight for added enjoyment.



Lund – 1990, Buford, GA, design and styling of automotive aftermarket products for off road trucks for a leading USA manufacturer.



Lights of Liberty – 1988, Philadelphia, PA, invention of a collar mounted, battery powered, location sensing, audio player, that gives custom tours of the museum.



Lazy Boy – 1987, Santa Fe Springs, CA, invention, design-engineering and prototyping of a remote control massage and vibrator control for a chair.



Relaxor – 1987, Santa Fe Springs, CA, invention, design-engineering and prototyping of a graphing scale that keeps track of your weight over time.



Suzuki Powered Seafish Watercraft – 1986, Van Nuys, CA design of a personal watercraft powered by a Suzuki engine.



Vape Invention – 1986, Malibu, CA design/engineering and prototyping of an alternative device for smoking called, "Vita-Nic," adding vitamins to counteract health risks. "Vita-Nic replaces the Cancer Stick," was the first ad concept. Since then, Vape products have proliferated into hundreds of designs selling internationally.



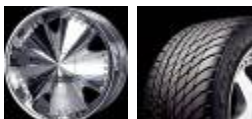
General Motors (Wheeltek Division) - 1986-1987, Detroit, MI, Invention, design and prototype models of a wide variety of cast aluminum wheels used on General Motors sports cars, trucks, vans and sedans.



The ZIP – 1986, Irvine, CA, design of a quick transport system for moving people around one of the world's largest shopping malls.



Oriental Chef – 1986, Irwindale, CA, bottle and graphic design of a new line of salad dressings that went from a \$5000 bank loan to \$51,000,000.00 in 3 years.



Keystone Wheels - 1986, Irwindale, CA, Design and prototype models of custom cast aluminum aftermarket wheels.



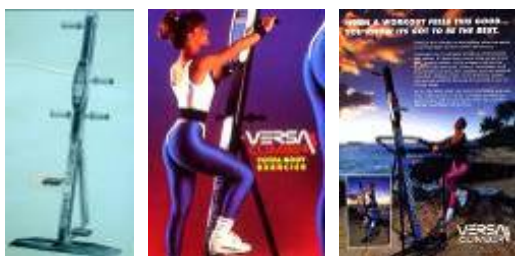
Yamaha – 1986, Cypress, CA, design of several innovative new products



Appliance Wheels - 1985, Irwindale, CA, Design and prototype models of custom die cast aluminum sports car wheels for the automotive aftermarket and for use on General Motors vehicles.



Vetta - 1985-1987, Milan, Italy, Invention or design or development of several bicycle accessory products including bike computers, bike racks, bike locks, bike helmets, bike transmissions and sunglasses.



Versaclimber (Heart Rate Inc.) - 1984-85, Costa Mesa, CA, Product design and electronics design for the stationary mountain climbing, Versaclimber, exercise machine. These machines are in virtually every health club worldwide.



Bell Helmets Incorporated - 1983-1985, Norwalk, CA, Invention, design and prototype models of 5 models of motorcycle helmets and 3 models of bicycle helmets. Redesign of existing motorcycle helmets including both functional and graphic improvements.



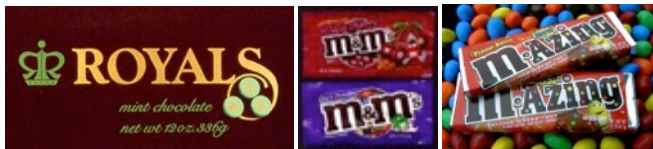
Sunbeam – Allegheny – 1983, Westwood, CA, design-engineering and prototyping of innovative electric iron products based on product research findings.



Seiko – 1983, Japan, design of an ultra thin, all gold watch with an integrated, seamless connection between the watch and band.



Gould & Associates - 1981-1984, Los Angeles, CA, Design, engineering and prototype model building of a wide variety of packaging, graphics, products, and toys for International Clients such as Colgate, British Telecom, Lever Brothers, M&M Mars, Purex, Sara Lee, Sunbeam Electronics and Wedgwood.



M&M - 1984, Gould & Associates project to create successful new products for one of the international leaders in candy marketing.



Caltex - 1983, Australia, revolutionary square oil packaging to fill more container space when shipping. Also, adding a telescoping spout for engine oil pouring.



Lux - Unilever - 1983, Rotterdam, Netherlands, sculptural design and structural product design of marketing materials to promote the brand.



Atlantik - Unilever - 1983, Rotterdam, Netherlands, graphic design and structural packaging design of marketing materials to promote the brand.



Purex Henkel - 1982, Dusseldorf, Germany, graphic design of a clean, powerful, attractive, shelf presence that made other soap packaging look complex and busy.



AB Volvo - 1981, Gothenburg, Sweden, Design of the Volvo 850 sedan, coupe, station wagon, the 1984 Volvo tour bus and the 1985 Volvo/White/GMC semi-truck exterior, interior and aerodynamics under subcontract with DesignWorks.



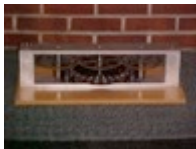
Reynolds Sailboat Company - 1980-1981, Newport Beach, CA, Design and illustrations of 3 types of high speed catamaran sailboats.



Design West – 1980-1981, Irvine, California, Contributed to the design of the Mazda RX7 Sports Car. Also designed products for WestBend, Marcy Fitness and Computers.



Bircher Medical Corporation - 1980-1983, El Monte, CA, Invention, design and prototype models of electrosurgical medical devices. Design and prototype model of the electronic tissue cutter / coagulator device that makes bloodless cuts in human skin while automatically sealing both sides of a wound to a precise depth of cut. Design and prototype model of the electronic wet field coagulator which stops massive amounts of bleeding instantly and has saved the lives of burn victims, auto accident victims and shotgun blast victims. According to Dr. Johnson of the University of Southern California Medical Center Trauma Unit, at least 1,000,000 people have been saved by these products.



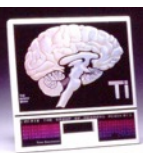
Rockwell International – 1980, Seal Beach, CA, invention and prototypes of continuous energy output magnetic electricity generators for the space shuttle missions.



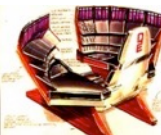
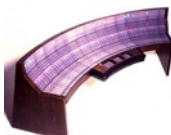
Continental Airlines - 1979-1980, Los Angeles, CA, Invention, design and prototype models of innovative airline departure terminal layout which changed the concept of an airline terminal from a "bank" type roped off switch-back line to a supermarket pass through counter system of traffic flow. Innovative use of inline baggage check in with moving sidewalk rubber baggage transport belts feeding inline baggage scales and inline transport belts to aircraft, island ticket counters, and flow through traffic pattern were used by United Airlines (by permission of Continental Airlines) in the redesign of the United Airlines departure terminal at San Francisco International Airport.



Lockheed - 1979 to Present, Burbank and Palmdale, CA, Invention, illustration, design engineering, prototyping and development of innovative military and civilian transport systems while working directly for Ben Rich and Kelly Johnson. Catia V5, SolidWorks, Pro-E, Alias, Silicon Graphics, computers and software used.



1977, Texas Instruments design competition designs and the Texas Instruments Touch and Tell product that was successfully marketed worldwide.



Quad-8 - 1976, design and prototyping for a studio sound mixing console that wraps around the sound engineer and led to Edit Droid, Avid and Pro Tools.



1975, design and illustration of the graphics and corporate sponsorship representations displayed on a see-through 220 MPH drag racing car at age 18.



Ornithopter - 1964, Lincoln, Nebraska, invention of a rubber band powered flying bird at age 7

Subcontract Projects

Experience

Project (Subcontract Work)	Client Company	Firm	Country
American Inventor on ABC	ABC TV	T2D	USA
Volvo 850 Sedan Interior+Exterior	AB VOLVO	CPD	SWEDEN
Volvo 850 Sedan Aerodynamics	AB VOLVO	CPD	SWEDEN
Volvo Semi-Truck Interior+Exterior	AB VOLVO	CPD	SWEDEN
Volvo Semi-Truck Aerodynamics	AB VOLVO	CPD	SWEDEN
Volvo Passenger Touring Bus	AB VOLVO	CPD	SWEDEN
Recreational Vehicle Graphics	AIRSTREAM CORPORATION	IDA	USA
World Consumer Clothing Iron	ALLEGHENY INTERNATIONAL	G+A	WORLD
Tennis Rackets	AMF/VOIT/HEAD	IDA	USA
Racing Boat Accessories Brochure	ANCRA MARINE CORPORATION	JPA	USA
Magazine/Newspaper Advertising	ANCRA MARINE CORPORATION	JPA	USA
Telephone Answering Machine	ANSWEREX	IDA	USA
Soap Bar Packaging	ATLANTIC SOAP	G+A	GERMANY
Sculptural Shaped Soap Bar	ATLANTIC SOAP	G+A	GERMANY
Video Poker Machines	BALLY CORPORATION	IDA	USA
Video Blackjack Machines	BALLY CORPORATION	IDA	USA
Video Slot Machines	BALLY CORPORATION	IDA	USA
Clock-Radio-Telephone	BESSER COMPANY LIMITED	IDA	HONG KONG
Facial Tissue Dispenser	BOWATER SCOTT PAPER	G+A	USA
Cordless Miniature Telephone	BRITISH TELECOM	G+A	ENGLAND
Cantilevered Message Telephone	BRITISH TELECOM	G+A	ENGLAND
Computer Teledatalink Machine	BRITISH TELECOM	G+A	ENGLAND
Telephone Answering Machine	BRITISH TELECOM	G+A	ENGLAND
Telegraphics Machine	BRITISH TELECOM	G+A	ENGLAND
Laser Photocoagulation Machine	BRITT ELECTRONICS	KDA	USA
Fluid Milk Packaging	CALIFORNIA MILK BOARD	G+A	USA
Six Month Shelf-Life Milk Package	CALIFORNIA MILK BOARD	G+A	USA
Blowmolding Tooling Design	CALIFORNIA MILK BOARD	G+A	USA
Milk Product Vending Machine	CALIFORNIA MILK BOARD	G+A	USA
Deodorant Packaging	COLGATE	G+A	USA
Blood Pressure Meter	COPAL INTERNATIONAL	IDA	HONG KONG
Stackable Storage Containers	DIAL INTERNATIONAL LIMITED	IDA	USA
Business Computer Terminal	DIGITAL EQUIPMENT CORP.	KDA	USA
Paint Application System	DULUX PAINT	G+A	AUSTRALIA
Plastic Paint Container	DULUX PAINT	G+A	AUSTRALIA
Corporate Identity Program	FIRST NATIONAL EQUITY CORP	JPA	USA
Architectural Signage Systems	FIRST NATIONAL EQUITY CORP	JPA	USA
Magazine/Newspaper Advertising	FIRST NATIONAL EQUITY CORP	JPA	USA
Car Stereo Systems	GRANDSONIC	JPA	JAPAN
Magazine/Newspaper Advertising	GRANDSONIC	JPA	JAPAN
Corporate Identity Program	GRANDSONIC	JPA	JAPAN
Pure Spring Water Packaging	GREAT BEAR WATER	G+A	USA
Interlocking Stacking Shoe Boxes	GROSBY SHOES	G+A	AUSTRALIA
Aperitif Sherry Bottle	HARVEYS LIMITED	G+A	ENGLAND
Detergent Packaging	HENKEL AG	G+A	GERMANY
Magazine/Newspaper Advertising	HI-SHEAR CORPORATION	JPA	USA
Business Computer Terminal	HONEYWELL	IDA	USA
Laser Silicon Wafer Processor	HUGHES	IDA	USA
Main Frame Computer Terminal	HUGHES	IDA	USA
Paper Cup Packaging	HYGENIC LILY CORPORATION	G+A	USA
Paper Cup Dispenser	HYGENIC LILY CORPORATION	G+A	USA
Toy Animal Design	KAMAR INTERNATIONAL	JPA	USA
Point of Purchase Display	KAMAR INTERNATIONAL	JPA	USA
Magazine/Newspaper Advertising	KAMAR INTERNATIONAL	JPA	USA
Laser Photocoagulation Machine	KOWA OPTHIMED	JPA	JAPAN
Magazine/Newspaper Advertising	KOWA OPTHIMED	JPA	JAPAN
Deaf Communication Terminal	KROWN CORPORATION	KDA	USA
Corporate Identity	K-SURF RADIO	JPA	USA
Promotional Brochures	K-SURF RADIO	JPA	USA
Magazine/Newspaper Advertising	K-SURF RADIO	JPA	USA
"Blade Runner" Vehicle Plans	ALAN LADD COMPANY	SMI	USA
"Spinner" Flying Police Car	ALAN LADD COMPANY	SMI	USA
"Metrocab" Taxi With Sliding Door	ALAN LADD COMPANY	SMI	USA
"Decard's Vehicle" Flying Car	ALAN LADD COMPANY	SMI	USA
"Sebastain's Van" Scientific Van	ALAN LADD COMPANY	SMI	USA

Packaging Marker Illustration	LAWRY'S FOODS	BYA	USA
Avionics Advertising	LEAR SIEGLER	JPA	USA
Detergent Packaging	LEVER BROTHERS	G+A	GERMANY
Soap Bar Shapes	LEVER BROTHERS	G+A	GERMANY
Soap Bar Packaging	LEVER BROTHERS	G+A	GERMANY
Deodorant Packaging	LEVER BROTHERS	G+A	GERMANY
Sunlight Dishwashing Liquid	LEVER BROTHERS	G+A	GERMANY
IOFT. X 700FT. Painted Mural	L.A. UNIFIED SCHOOL DISTRICT	SDA	USA
Mint Chocolate Packaging	M+M MARS	G+A	USA
EM-I Exercise Machine	MARCY CORPORATION	DWI	USA
Magazine/Newspaper Advertising	MARTIN CADILLAC	JPA	USA
Electronic Action Toy	MATTEL	IDA	USA
Anti-Collision Bumper	MATTEL	IDA	USA
Deceleration Meter	MATTEL	IDA	USA
Bar-B-Q Sauce Packaging	MAURI BROTHERS	G+A	AUSTRALIA
RX-7 "1986 Import Car of the Year"	MAZDA	DWI	JAPAN
RX-7 Exterior Styling	MAZDA	DWI	JAPAN
RX-7 Engineering Package Drawings	MAZDA	DWI	JAPAN
Electronic Video Game	MIDWAY CORPORATION	IDA	USA
Television Commercials	ONE DAY PAINT AND BODY	JPA	USA
Magazine/Newspaper Advertising	ONE DAY PAINT AND BODY	JPA	USA
Induction Pacemaker Recharger	PACEMAKER SYSTEMS	JPA	USA
IQ3000 Phone Answering Machine	PHONEMATE	IDA	USA
New Product Development	PUREX	G+A	USA
Printed Circuit Board Furnace	RADIANT TECHNOLOGY CORP	KDA	USA
Pet Food Packaging	RALSTON PURINA	G+A	USA
Fine Chocolate Packaging	RED TULIP	G+A	AUSTRALIA
Music Boxes	RED TULIP	G+A	AUSTRALIA
Baby Food Packaging	ROBINSONS	G+A	ENGLAND
Orange Juice Packaging	ROBINSONS	G+A	ENGLAND
Fruit Drink Aseptic Packaging	ROBINSONS	G+A	ENGLAND
Computer Terminal	ROCKWELL INTERNATIONAL	IDA	USA
Computer Training Equipment	ROCKWELL INTERNATIONAL	IDA	USA
Main Frame Computer Terminal	ROCKWELL INTERNATIONAL	IDA	USA
Software Packaging	ROCKWELL INTERNATIONAL	IDA	USA
Pound Cake Packaging	SARA LEE	G+A	USA
Croissant Packaging	SARA LEE	G+A	USA
Microwave Cooking Package	SARA LEE	G+A	USA
Foil Crisping Microwave Package	SARA LEE	G+A	USA
Fruit+Cheese Danish Packaging	SARA LEE	G+A	USA
Fireproof Cooking Materials	SARA LEE	G+A	USA
Production Line Acceleration	SARA LEE	G+A	USA
Facial Tissue Dispenser	SCOTTOWEL	G+A	USA
Paper Towel Dispenser	SCOTTOWEL	G+A	USA
Magazine/Newspaper Advertising	SHIMA PEARL LIMITED	JPA	JAPAN
Electronic Clothing Iron	SUNBEAM CORPORATION	G+A	USA
Touch And Tell Learning Device	TEXAS INSTRUMENTS	ACD	USA
Promotional Brochure	THEATRICAL CONCEPTS	JPA	USA
Advertising Illustration	THEATRICAL CONCEPTS	JPA	USA
Magazine/Newspaper Advertising	THEATRICAL CONCEPTS	JPA	USA
Aseptic Orange Juice Packaging	TREESWEET CORPORATION	G+A	USA
Orange Juice Vending Machine	TREESWEET CORPORATION	G+A	USA
Bulk Orange Juice Packaging	TREESWEET CORPORATION	G+A	USA
Business Computer System	U.S.A.C.	DWI	JAPAN
Fine China Designs	WEDGWOOD	G+A	ENGLAND
Advertising Illustration	WELLER COURT CENTER	JPA	USA
Magazine/Newspaper Advertising	WELLER COURT CENTER	JPA	USA
Coffee Maker	WESTBEND	DWI	USA
Kitchen Computer	WESTBEND	DWI	USA
Processor/Cooking Center	WESTBEND	DWI	USA
Driving Computer	ZEMCO CORPORATION	JPA	USA
Cruise Control	ZEMCO CORPORATION	JPA	USA
Wiper Delay	ZEMCO CORPORATION	JPA	USA
Point of Purchase Display	ZEMCO CORPORATION	JPA	USA

Primary Contractor Firm Listing

Primary Contractor Firms	Location	Abr.	Country
BASS YEAGER ASSOCIATES	California	BYA	USA
DESIGN WEST CORPORATION	California	DWI	USA
CHUCK PELLEY DESIGNWORKS	California	CPD	USA
GOULD AND ASSOCIATES	California	G+A	USA
INDUSTRIAL DESIGN ASSOCIATES	California	IDA	USA
KLEPA DESIGN ASSOCIATES	California	KDA	USA

POWERS ASSOCIATES	California	JPA	USA
SYD MEAD INCORPORATED	California	SMI	USA
T2 Design – Paul Berman	California	T2D	USA

Capabilities

Project Management - Responsible for over 844 high technology, multi-disciplinary and complex projects.

Successful coordination of project tasks, employee resources, facilities planning, financial resources and deadline constraints.

Hundreds of successful project proposals have been written, presented and executed.

New Product Development - Identification of consumer needs and desires, creation of products that provide solutions, design engineering and prototypes of new products, consumer testing, performance design, value engineering, vendor selection and negotiation, material selection, manufacturing process selection, creation of owner's manuals, promotional brochures, corporate identity, product graphics, warranty cards, point of purchase displays, quality assurance systems, inventory control, venture capital, business plan creation, corporate structure negotiation, trade show exhibit design and construction, selection of personnel.

Manufacturing Consultant - Intensive experience, since 1979, improving production line efficiency, creating new ways of using existing manufacturing equipment, inventing production methods, working with client's in house engineers, eliminating the "not invented here," syndrome and handling manufacturing emergencies.

Technology Creator - Developer of several hundred patentable designs, concepts, mechanisms, processes, chemicals and electronics. Over 90 new patentable ideas are ready for licensing, buy out or development at this time.

Computer Aided Design Expert - Extensive experience at the process of converting ideas into profitable products using CAD as a communication and documentation tool. ALIAS EXPERIENCE - SOLIDWORKS EXPERT – CATIA V5, CLASS A SURFACE DEVELOPMENT, GENERATIVE SHAPE DESIGN, FREESTYLE SHAPER, CONSTRAINTS, SURFACE DEFINITIONS, WIREFRAME MANIPULATION, CONSTRAINTS, DIMENSIONS, TOLERANCES, REFLECTION CONTROL, Mac, PC and Silicon Graphics computer system experience. Has the ability to adapt to alternative computer systems quickly.

Prototype Model Builder - Can convert virtually any 2-dimensional product drawing into tangible 3-dimensional reality. Has the ability to produce a wide variety of model types from quick sketch models made of cardboard and foam to finished running automobile prototypes made of steel, fiberglass, plastic and glass.

Advertising Expert - Intensive creative experience producing advertisements for magazine, newspaper, trade show and television media. Creation of finished artwork for reproduction in print and video media. Production of press kits and public relations articles.

Motion Picture Set Design - Broad capabilities in the creation of vehicles, interiors, exteriors and costumes for motion pictures and television.

Illustrator - Photo-realistic gouache watercolor technical rendering skills and marker and chalk quick visualization sketch skills help to communicate concepts clearly for successful presentations.