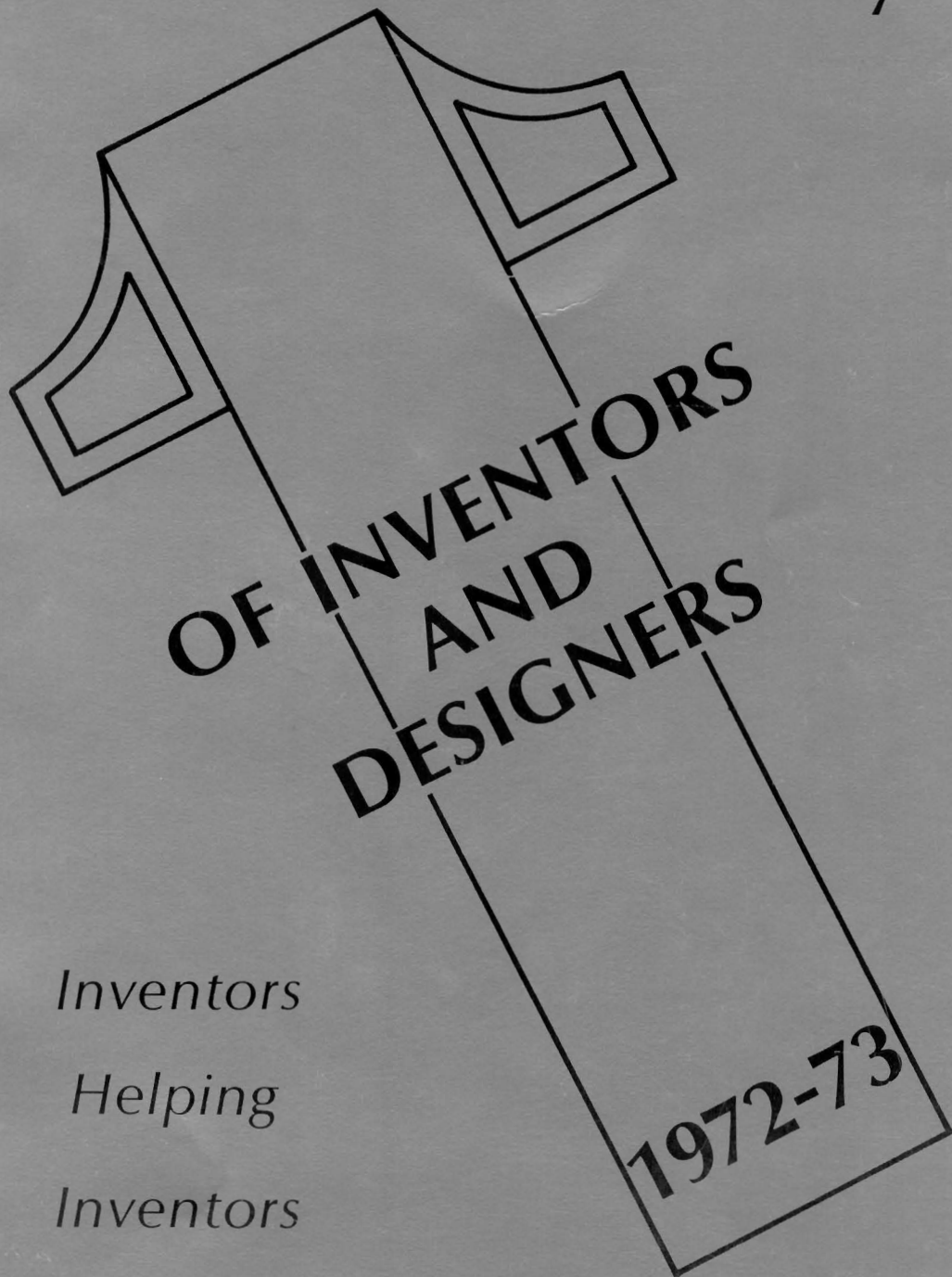


Directory Intermountain Society



**OF INVENTORS
AND
DESIGNERS**

1972-73

Inventors

Helping

Inventors

SKILLS AND ABILITIES: Thirty five years as Engineer at Utah Highway Department, Capitol Bldg. Elected to third term as president of Intermountain Society of Inventors and Designers. Will always encourage invention and inventor for ideas and success in this field. Always ready to warn inventor against unscrupulous individuals. Registered civil and mining engineer. Graduate University of Utah. Also attended BYU, Provo and University of Michigan at Ann Arbor. Executive Secretary Bestphalt Corp. of Nevada, Mine. Prefer Mining, Construction and Safety Field.

PATENTS APPLIED FOR OR GRANTED: Using Tremolite as filter material to stop pollution from stacks of commercial plants and automobile exhaust. Concrete capping machine for cylinders in use by highway department and industry. Ultra-sonic method of combining moist materials with asphalts.



Carl S. Anderson
Salt Lake City, Utah
President



Edward E. Rabiger
Salt Lake City, Utah
Immediate Past President

SKILLS AND ABILITIES: As an industrial engineer for the U.S. Army, I am required to find a solution for any problem that requires a special design, machine or system that cannot be secured on the commercial market. In this capacity, I am subjected to all fields of engineering and design, but all developments are the property of the U.S. government subject to patents at their option. I am presently developing some ideas for my own benefit. Industrial Engineer for U.S. Government I have also been employed in civil, airports, and mechanical engineering. Licensed real estate broker and insurance agent (Alstate Realty). I am presently working on safety devices, special tools and work simplification systems, but I switch to anything that shows a real need or public appeal.

PATENTS APPLIED FOR OR GRANTED: A hydraulic load cell weigh scale dolly, Silicon Control Rectifier (SCR) test meter, adjustable warehouse doors for truck loading; all subject to government patent application.



Gary B. Lyman
Salt Lake City, Utah
Former President

SKILLS AND ABILITIES: Former president of the Intermountain Society of Inventors and Designers. I have a degree in Electrical Engineering; some skills in writing and advertising. I prefer to work with Household items, Toys.

PATENTS APPLIED FOR OR GRANTED: None listed.

SKILLS AND ABILITIES: I am interested mainly in versatility, making things more versatile and practical in the home - that will save time and money - make it possible for homemakers to manage better with organizers and to enjoy their daily lives more fully - making things more beautiful in our daily lives. I like to help inventors see their ideas realized. I prefer to work with furniture (not the kind you sit on) wood and plastics.

PATENTS APPLIED FOR OR GRANTED: None.



Lucile Hinmon
Salt Lake City, Utah
Secretary and Founder

SKILLS AND ABILITIES: World's largest manufacturer of Step-in Type Ski Bindings. We also manufacture a full line of skis and cold weather clothing. President Miller Ski Company. (First) Past President of Intermountain Society of Inventors and Designers. I prefer to work with inventions in design of ski equipment.

PATENTS APPLIED FOR OR GRANTED: Have many patents for Miller Ski Co. in USA and foreign countries.



Earl A. Miller
Orem, Utah
First President



Inventors new product research and development (evening) class taught at Irving Jr. High School by Dale W. Nelson (left), Mr. Henry P. Jones (rt.) is demonstrating his new degausser.



Ferrell S. Henderson
Sandy, Utah

SKILLS AND ABILITIES: I have been a member of "Intermountain Society of Inventor's and Designers" for six years; having served on the Executive Board of same four years. I took my idea for SEEN 'N SAFE from inception to a marketable product covering the bases of research, market studies, reduction to practice, patent application, cost analysis, manufacturing and marketing. I formed a corporation to carry out an effective marketing plan. I have been a Society member. I prefer to work in the area of toys, commercial application for industry, safety, recreation and service applications. Member Executive Committee.

PATENTS APPLIED FOR OR GRANTED: SEEN 'N SAFE; safety device for stalled vehicles.

SKILLS AND ABILITIES: I prefer to work in the area of Seeing and hearing. Also moving colored lights.

PATENTS APPLIED FOR OR GRANTED: Patent granted for food addition for poultry seed 1929' Vitamin supplement for poultry feed in 1941.



Albert A. "Doc" Comes
Salt Lake City, Utah



Henry P. Jones
Salt Lake City, Utah

SKILLS AND ABILITIES: I am a manufacturers representative handling water, sewage and electrical lines. I have a number of ideas pertaining to these lines. I prefer to work with hydraulic, electric inventions, etc.

PATENTS APPLIED FOR OR GRANTED: None.

SKILLS AND ABILITIES: Worked as designer, inventor, draftsman, mill worker and telegrapher. I have done work in fields of mechanical, topographical, plantimetrical and civil drafting, and some designing. I have been active in all phases of inventions.

PATENTS APPLIED FOR OR GRANTED: Engineering equipment, drafting equipment, office equipment, tools, sporting, toys, auto items, mapping devices, household products.



Mr. Carol F. Anderson
Salt Lake City, Utah

SKILLS AND ABILITIES: Working with a small product development group, which I organized, I have jointly developed a wide array of unique products which have passed initial market studies. Current work is primarily oriented toward establishing the most promising products and concepts into functioning businesses. Education in business finance and marketing, also have background in product design and developing prototypes. Interest areas: Consumer oriented products, electronic products, and businesses in the service areas.

PATENTS APPLIED FOR OR GRANTED: None listed.



Gregory S. Nielsen
Bountiful, Utah



Don Killian
Salt Lake City, Utah

SKILLS AND ABILITIES: Am working on a single key typewriter which I feel will have much application, particularly among the handicapped children and executives. I am a mechanic, welder and electrician. I prefer to work with toys, sport equipment, improvement of electrical and mechanical devices.

PATENTS APPLIED FOR OR GRANTED: None.

SKILLS AND ABILITIES: Born in the city but raised on the farm. Since a kid I've been making things for fun and enjoyment. Taught school 13 years, was a training specialist for the government during the war (WW 2). Retail merchant for 20 years. Gave a patentable machine to a manufacturer 25 years ago and lived to see over 1 hundred million of them marketed each year since. I am now giving all my time to producing the models for sales displays on my latest patent. Template development - Design technique - Practical application of mechanical skill - Inate sense of the relation of structure to function. I am interested in devices connected with better living.

PATENTS APPLIED FOR OR GRANTED: Fabric Clamp, Traverse Anchoring Device, Drapery fold Control Machine, Drapery Shaping and Forming Method.



Halbert C. Stewart
Salt Lake City, Utah



Kenyon L. Riddle
Salt Lake City, Utah

SKILLS AND ABILITIES: Ambition to find manufacturer and marketer for inventions. The cover should be made of fiberglass or polymers. Also sell new packaging idea of trail bike carrier. Mechanic, welder. I prefer to work in the area of mechanical, sporting equipment, toys.

PATENTS APPLIED FOR OR GRANTED: Patent granted 3,603,419 combination cover and trailing sleigh for traction snow vehicles.



Wilford P. Horne
Salt Lake City, Utah

SKILLS AND ABILITIES: Am an electrician by trade and during World War Two I was foreman of the marine electric shop in the shipyards where we made up all the fixtures, straps, hangers and etc. used on the ships in Richmond, Calif. It was impossible to purchase the necessary tools and equipment needed so I was forced to design and make metal benders, punches, shears and other needed equipment including an air machine to do all of the above mentioned things much better and of course faster than with the others. I received a government award for this machine. One could be made like this one at about half the cost of other machines now being manufactured. I have pictures of this and some of the other things I made. When the war ended and the yards closed I returned to Salt Lake City. When demonstrating at the State Fair and in the Salt Palace my Never Leak Toilet Valve and Self Locking Plier Type Wrench received approval. My small machine shop includes an Atlas 10 inch metal lathe, an Atlas half-inch bench drill press, bench vice, grinder and tools for hand work. I made up all my own prototypes. I have done some outside work. As shown above so far all of my inventions have been along metal lines although several years ago I worked out some interesting games. DEVCO paid me \$1,000.00 on a \$2,500.00 contract before they went bankrupt. This was for my ladder leveler.

PATENTS APPLIED FOR OR GRANTED: I have a patent on my gas water heater which tests made proved it to be far more efficient than any on the market. I failed to secure patents on my ladder leveler and never leak toilet valve but have changed them so they are now patentable. The ladder leveler has been marketed in a small way and has proven very needful. Lack of capital has stopped me.

SKILLS AND ABILITIES: No successes, but still ambitious and hopeful. I have a wide variety of ideas to work on ranging all the way from a huge Areoelectric Power Plant to Cracker Jack prizes. There is certainly no shortage of ideas. I have slogan or motto the Society could well adopt. "There is a better way to do everything that's done," and you might add "Be persistent in your efforts and you will come up with one." I have done work as a welder and also woodwork. I prefer to work in the areas of mechanical, metal and plastic, welding, molding and machine work.

PATENTS APPLIED FOR OR GRANTED: None.



Joe Cope
Salt Lake City, Utah



E. Cordell Lundahl
Logan, Utah

SKILLS AND ABILITIES: Sold patents rights to Hesston Corporation. Products manufactured under these rights exceeded \$20,000,000.00 in sales in 1972. Presently under contract to Deere and Co. My personal ambition is to build a farm equipment research shop and continue with my present contract, keeping current with market trends in agriculture. I have worked in Sales and Marketing for Farm Machinery and as a consultant (presently consultant to John Deere and Co.) I prefer to work in the area of Farm equipment only (Hay Machines).

PATENTS APPLIED FOR OR GRANTED: Granted: March 22, 1966 - 3,241,696; Nov. 14, 1969 - 3,624,786; July 27, 1971 - 3,595,381; Feb. 6, 1973 - 3,715,129.

SKILLS AND ABILITIES: My ambition would be to have time to apply and follow through for my ideas to become realities. If true science is the finding of the law, and true philosophy is the understanding of it, and true religion the application of the law? Isn't this in part, an inventor? I prefer to work in the area of Mechanical and Crystallography.

PATENTS APPLIED FOR OR GRANTED: None.



Asa M. Radley
Salt Lake City, Utah



Anne Shino
Salt Lake City, Utah

SKILLS AND ABILITIES: Trying to get information as to which way to go for ideas and patents. I am interested in sewing and gardening ideas also interested in toys.

PATENTS APPLIED FOR OR GRANTED: None yet.

SKILLS AND ABILITIES: I own and operate United Noodle Mfg. Co. in Salt Lake City. Our mainstay is chow mein noodles, fresh noodles, egg roll and won ton skins. I am past proprietor of United Television Service and interested in electronics. I am working on a food processing machine to bake Chinese cookies.

PATENTS APPLIED FOR OR GRANTED: None yet.



Tom Shino
Salt Lake City, Utah



Edward K. Mifflin
Ogden, Utah

SKILLS AND ABILITIES: I own and operate a design service business in Ogden, servicing this area along with customers on the East and West coasts of USA. Machinery and tools have been my living for the past 30 years. Served my apprenticeship in tool, die, and gage making and several years in machine and equipment building. Have six years in manufacturing engineering experience in both the aircraft and automotive industries. Spent considerable time in product development and styling; including several years in art work, advertising and sales. Am an experienced designer and developer of products, tools, machines and equipment. Also handle styling and cost estimates. We have no particular preference as to what areas or types of inventions we are asked to pursue.

PATENTS APPLIED FOR OR GRANTED: Helped develop aircraft wheel, copying machine, teletypewriter, check endorser and toys for industry and private customers.



Stan Shelby
Sandy, Utah

SKILLS AND ABILITIES: Have completed ground work for nine separate and non-related items by - Idea formulation, sketch and drawing works, and degrees of research. I hope to put some of these items on the market within the next year. My skills are Presentations and Public Relations, Woodworkings, etc. I prefer to work on Household items, auto and cycle items, and sporting goods. Plastics, etc.

PATENTS APPLIED FOR OR GRANTED: None applied for at this time.

SKILLS AND ABILITIES: My inventions are still in the idea stage. I have made feasibility studies on some ideas along with some experiments and prototypes on a couple. I am hoping to license manufacturers rather than manufacture and distribute myself, because I prefer to spend my time developing new ideas. I am a mechanical engineer. I prefer to work with various consumer items, especially recreation equipment.

PATENTS APPLIED FOR OR GRANTED: None.



Royce Joe Hart
Kaysville, Utah



J. Theo Horne
Salt Lake City, Utah

SKILLS AND ABILITIES: Educated at Malta High School, Malta, Idaho and Idaho State University, Pocatello. Employed as Highway Designer by the Utah Highway Department for the past eight years. Previously as Test Engineer for Sperry Utah Company. Also currently president of Rideway Inc., Salt Lake City, Engineering Consultants in Mass Transit, Airport and Roadway Design and Drainage.

PATENTS APPLIED FOR OR GRANTED: Patent on automatic hydraulic trailer brake - 1946 Application on safety bumper for automobiles.

SKILLS AND ABILITIES: Like other innovative people, I'm gratified to be able to reduce an idea to practice. But I doubt that I'll ever be satisfied until that idea is well used in the world and I have received some sort of monetary remuneration for effort expended. What I learn by associating with other inventors in the Society, I hope to apply to the successful development of my best of ideas. I have an academic background in the Zoological-ecological sciences, including a PhD from Brigham Young University. My current interest is in the development of a simple device to help teachers provide self-learning experiences for their students.

PATENTS APPLIED FOR OR GRANTED: Applied for a patent on an "Apparatus and Method for Teaching."



J. Wanless Southwick
Bountiful, Utah

SKILLS AND ABILITIES: As a serious inventor - a novice, a beginner. If successful on current venture, will definitely try others. As a curiosity would show design of Snowmobile concocted as a 12-year-old. I have been a Technical Writer. I prefer to work on Home, kitchen and shop gadgets and devices of mechanical nature; also motor operated gizmos.

PATENTS APPLIED FOR OR GRANTED: Tote-A-Tot - patent applied for.



Eugene C. Gluesing
Salt Lake City, Utah



Floyd Colibert
Salt Lake City, Utah

SKILLS AND ABILITIES: I'm a most unsuccessful inventor, hanging in there, dumb, fat and happy, with hope. I'm at present a shop foreman, 13 years. I prefer to work with Mechanical devices and hydraulics.

PATENTS APPLIED FOR OR GRANTED: Auto-theft alarm system; Hydraulic brake application.

SKILLS AND ABILITIES: Retired Civil Service, presently employed as Burns Security Guard; Treasurer Intermountain Society Inventors and Designers. Hope to sell an idea someday. I am a Writer, Pilot, Mechanic and Hunter. I prefer to work in any area where new ideas appear needed.

PATENTS APPLIED FOR OR GRANTED: Plastic water cooled hat in process of Patent issue. Two other inventions being evaluated for patent application.



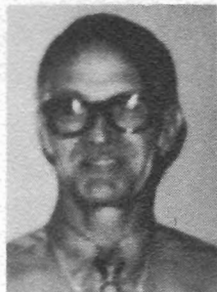
Charles C. Snow
Salt Lake City, Utah



Jerald H. Nelson
Morgan, Utah

SKILLS AND ABILITIES: My employer, Hercules Incorporated, awarded me a Cost Crusader of the Year award for 1972. I have always enjoyed trying to improve ways of doing things and I would hope it could come a source of income. I have do-it-yourself type skills, plus fiberglass experience. My ideas have been in many areas and I prefer not to limit myself.

PATENTS APPLIED FOR OR GRANTED: None as yet.



M. J. Richards
Midvale, Utah

SKILLS AND ABILITIES: Have come up with many ideas but lacked the drive to go ahead and develop any of them, thinking it would really cost a lot of money, until joining the Society of Inventors and Designers. Now that my family (children) are educated and gone, I have more time and money to sink into some of these things. I have many ideas of things to make and possibly patent, and of course sell either on royalty plan or self-manufacture. I am a journeyman welder and have spent most of my working years in steel fabrication, gen. repairing, jog building, aircraft, ship building and sheet metal forming. I have my own shop. I like to work with anything for recreation, sports or new type tools.

PATENTS APPLIED FOR OR GRANTED: None.

SKILLS AND ABILITIES: Two patents granted. Both sold on limited basis. Molds being made to manufacture tackle box. Cutter being evaluated, with thought of purchase by G.E. I am a builder - carpenter. I prefer anything, the simpler the better.

PATENTS APPLIED FOR OR GRANTED: Brick cutter - Tackle box, both granted. Tackle box patent granted in Canada and Japan.



Ronald R. Sylvester
Draper, Utah



George H. Jones
Ogden, Utah

SKILLS AND ABILITIES: Moviematic is my first invention. I have spent five years in its development. My ambition is to sell these units to schools, research labs and serious and professional photographers. I have worked in Electronic Circuit Layout and Design and Motion Picture Photography. I prefer to work in the area of Electronic design.

PATENTS APPLIED FOR OR GRANTED: Electronic camera controller (granted) (Movie Matic).

SKILLS AND ABILITIES: Very little success so far in the field of inventions - one good one flopped costily. Retirement is coming up very shortly and with much more time to apply to the field, results should be forthcoming shortly. I want to help the individual and the small group with energy sources - not Nixon agribusinesses. I have a Master's degree in biology; graduate of Creative Problem Solving Institute; five years Laboratory Research on Natural Science Field Problems, 20 years experience as a writer. I prefer to work in the field of Radical energy sources; energy generation from water and air; radical weather control devices.

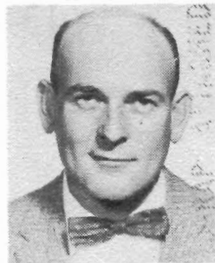
PATENTS APPLIED FOR OR GRANTED: None.



Bob McCullough
Dugway, Utah

SKILLS AND ABILITIES: Have spent a good portion of my life overseas - Asia, South Pacific, Central America, South America, Canada, West Pakistan, as an Equipment Superintendent, i.e. Have been confronted with numerous mechanical problems in areas where supply was limited and ingenuity was the name of the game. Worked on six dams in the world, the largest boasting a spillway of four times the amount of water, with all gates open, as that of Niagara Falls, Mang-la Dam West Pakistan. Returned to the States two years ago being transferred to the Cochiti Dam site located in New Mexico. Terminated the Engineering firm of Guy F. Atkinson to locate in Salt Lake City as a superintendent for Abbott GM Diesel. Have recently formed Williams Engineering Product Development and Design. Our purpose is to design and manufacture light mechanical devices. Design-Mechanical: Mechanical testing procedures; Heavy in Diesel Engine application and related. I prefer to work with Mechanical and related-Test bench application and procedures.

PATENTS APPLIED FOR OR GRANTED: Williams Pressure Temp Sensor and Inhibitor Robe for Diesel application; Williams shift programmer for heavy duty equipment off highway.



Horace A. Williams
Salt Lake City, Utah



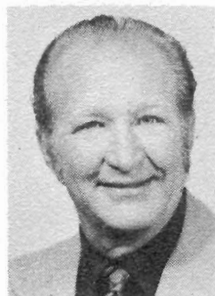
Norman W. Osborn
Salt Lake City, Utah

SKILLS AND ABILITIES: Marketing, Merchandising, Advertising and Machinist.

PATENTS APPLIED FOR OR GRANTED: Hinge (new concept) folding doors - Bi-folding doors and closer.

SKILLS AND ABILITIES: I have several ideas yet to pursue. I hope to get some on the market and receive the monetary gain from the effort. I prefer to work on High Pressure Hydraulic Pumping System for the handling of sand, acids, slurry and abrasives.

PATENTS APPLIED FOR OR GRANTED: None.



Lee DeHaan
Salt Lake City, Utah



Max B. Miller
Bountiful, Utah

SKILLS AND ABILITIES: Design and develop various items pertaining to off-road transportation systems. Mechanical engineer. I prefer to work with vehicle recreation ideas.

PATENTS APPLIED FOR OR GRANTED: None.



Juanita Borg
Bountiful, Utah

SKILLS AND ABILITIES: Just starting to develop ideas. I am an artist. I prefer to work in the area of Art, Handcrafts and some Mechanical.

PATENTS APPLIED FOR OR GRANTED: None.

SKILLS AND ABILITIES: Selling herbs, sprouting kits, etc. Making educational devices and visual aids and visual controls systems. Ideas in pollution control. Prefer to work on ideas requiring modest outlay, relying on our resources. Will make motion picture about sprouting seeds for food and give radio and TV appearances on health and overweight problems. Health products, herbs, plastics forming educational and visual aids. I prefer to work with educational materials. Items to help local industry. I like to write articles about health and give lectures.

PATENTS APPLIED FOR OR GRANTED: Copyright - Trademark registered other items named or in interim protection.



Melvin Hipwel
Salt Lake City, Utah



Elizabeth H. Ballard
Salt Lake City, Utah

SKILLS AND ABILITIES: I can tell you a few things "not to do." I am a real estate broker and housewife. I like to work with household inventions and womens needs.

PATENTS APPLIED FOR OR GRANTED: One for a hairdryer. I call it "Ventair Magnetic Dryer". I have a patent pending.

SKILLS AND ABILITIES: Invented other products which are now being used and decided to patent other ideas to make some money on my ideas. Formed a corporation called Index Industries Inc., of which I am president and general manager to patent ideas and market or sell to companies interested for royalties or outright sale. I am owner-operator of Woodward Trucking Co. Active in mining. I prefer to work with safety products related to trucking and mining. Member of Executive Committee.

PATENTS APPLIED FOR OR GRANTED: No. 3,613,356 Patent Granted. Two more applied for.



H. Jay Woodward
Salt Lake City, Utah

SKILLS AND ABILITIES: I recently started a small drapery business and my interests are in design and some new techniques in window decor.

PATENTS APPLIED FOR OR GRANTED: At the present time I'm not working on any patents or have I applied for any.



Janet M. Poulsen
Midvale, Utah



Paul G. Young
Ogden, Utah

SKILLS AND ABILITIES: Have been successful in design and modification of parts and materials which have enabled substantial cost reductions in past business. I am very interested in continued work in the area of invention and innovation as an avocation, it's an excellent form of relaxation and keeps me creatively active. Small manufacturing plant management, tool die, fixture design. Parts and materials acquisition. Related production, quality and cost errors. I prefer to work with small products and innovations usually classified as gadgets. I enjoy working with more complex systems but usually do not get too involved because of cost factors. Vice President '71, '72, '73.

SKILLS AND ABILITIES: I have been working on several ideas for several years. I have been concentrating the past few years on a shock-absorbing wheel and although I have not met with success, all the tests I have made have encouraged me to continue my efforts and I am still hoping for a successful invention. I prefer to work in the area of Planning and Design.

PATENTS APPLIED FOR OR GRANTED: Shock absorbing wheel.



Rulon A. Williams
Salt Lake City, Utah



Joseph V. Hrabovsky
Salt Lake City, Utah

SKILLS AND ABILITIES: Will help others with advice. Presently doing consulting, will soon manufacture brass fittings, water valves, by totally new automated system, also automating manufacturing systems for several local companies. Redesigning existing products (simplification). Will soon present several inventions publicly, likely at one of the fall meetings. Valve engineering, manufacturing, advanced designs, control systems automation, plastic molding, machining (automated) analysis. I have an interest in the entire scope of inventing. . no difference. Bicycle with automatic transmission, variable valve gear for auto-engines, filter without vacuum, single bearing pump, helical seal without shaft contact, etc., etc.

PATENTS APPLIED FOR OR GRANTED: 93 inventions (ammunition, camping equipment, flaring tool, advanced ignition, gear boxes, advanced manufacturing processes, etc.



Betty G. Walker
Salt Lake City, Utah

SKILLS AND ABILITIES: A couple of years ago I invented a device to automatically stop a typewriter when the typist reaches an inch-and-a-half (or any other pre-determined distance) from the bottom of the paper. I turned this over to the University of Utah Patent and Development Center but they weren't successful in marketing it. This experience somewhat discouraged me from following through on other ideas. But since enrolling in the Inventors' Workshop class, I am getting enthused again. I am interested in typing, creative writing and accounting. I like to work with office equipment, business forms, creative toys, games, sewing aids, household gimmicks, etc.

PATENTS APPLIED FOR OR GRANTED: None.

SKILLS AND ABILITIES: I want to help inventors make the best use of their creative talent. I am a teacher of a class in New Product Research and Development. I prefer to work in the Mechanical area.

PATENTS APPLIED FOR OR GRANTED: None.



Dale W. Nelson
Salt Lake City, Utah



John Robert Doll
Salt Lake City, Utah

SKILLS AND ABILITIES: Household convenience gadgets, Low-speed small gas turbine for lawnmower and other similar application. System for aiding traction of vehicles in snow and ice. Also toys. I prefer to work in the electronic and mechanical areas.

PATENTS APPLIED FOR OR GRANTED: System for TV Color Picture Tube, Single Gun. No. 3399323.

SKILLS AND ABILITIES: My primary motivation and ambition in the field of invention is to find better and more efficient ways to accomplish things through the development of new ideas, products, processes or services. Although successes to date can be measured primarily in terms of personal satisfaction with accomplishments made through my creative efforts, I hope to further develop, produce and market some of my ideas and inventions. I plan to do this under the trade name, WELDON ENTERPRISES, which I have used for several years and which is registered with the State of Utah. I have a BS Degree from the School of Business, University of Utah - Management and Marketing. Experience in Copyrights, woodworking, plastics. I like to work in the area of Games, toys, crafts, mechanical products, tools, etc.

PATENTS APPLIED FOR OR GRANTED: Applied for one patent. Obtained one copyright.



Eldon J. Alsop
Salt Lake City, Utah

SKILLS AND ABILITIES: Redesigned an automatic brake holder for an inclined endless belt for a company. I hope to patent an invention someday. We need more encouragement for would-be inventors. I am an auto mechanic, Layer-out, draftsman, model maker, welder, etc. I prefer to work in the area of ecology, P.C. Valves on automobiles.

PATENTS APPLIED FOR OR GRANTED: I wrote several letters to myself for protection.



Ernest K. Peck
Salt Lake City, Utah



Ray Osburn
Brigham City, Utah

SKILLS AND ABILITIES: General interest. I am a graduate engineer. No specializations as far as areas I prefer to work.

PATENTS APPLIED FOR OR GRANTED: None I wish to list.

SKILLS AND ABILITIES: I have successfully built and used various items which have come to mind from necessity. I hope to become successful in development and production of my own ideas, and/or those of others. I am a technical illustrator/commercial art background. Interested in automotive, travel, recreational safety and conveniences. Scientific, logic or problem solving ideas.

PATENTS APPLIED FOR OR GRANTED: None.



Paul A. Jacob
Provo, Utah



Yergen Newman
Monroe, Utah

SKILLS AND ABILITIES: I don't have much to say about myself. I had an invention on a cooling system for a gas engine, and had it patented and sold it in 1912. This invention relates to design of a completely new, greatly simplified internal combustion engine that offers a great number of advantages over engines now in use. I am working on a model, and it works. Only thing I need is help to make a real working engine that I can display. I would like a list of someone having the skills and abilities which I can get interested in my invention and someone who has a lathe. I prefer to work in the area of gas engine types of inventions.

PATENTS APPLIED FOR OR GRANTED: Gas engine invention, patent pending.



Jeffery Winton Phillips
Tooele, Utah

SKILLS AND ABILITIES: I have mechanical abilities. I prefer to work in this field.

PATENTS APPLIED FOR OR GRANTED: None.

Ren Judkins
Salt Lake City, Utah

SKILLS AND ABILITIES: I have been working with inventions since April 1972. I hope to become a full time inventor. Several of my ideas are being presently considered by manufacturers. I am a sculptor.

PATENTS APPLIED FOR OR GRANTED: Retractable ball point pen design, portable brush design - applying.

John Mervin Brazil
San Jose, Calif.

SKILLS AND ABILITIES: Presently an Industrial Engineering Student at Cal State University, San Jose, I've developed a cyclical fuel system for motive power systems. The system has been tested in piston engines, but will perform even more successfully in rotary and turbine engines. The system is readily adaptable to present automobile engines at reasonable cost. In short, the system generates a pollution-free fuel on demand (eliminating hazard). The components are subjected to regeneration - ad infinitum. Other projects: True rotary engine; PCV scrubber to prolong life of PCV valve and air filter in auto engines. I have written two "Disclosure documents" which are on file at the U.S. Patent Office. Live only five miles from the Sunnyvale Patent Library. My general interest is in environmental protection. All three projects which I'm presently working on deal with energy/ power considerations which relate to air pollution.

PATENTS APPLIED FOR OR GRANTED: I have submitted disclosure documents for two inventions and I'm in the process of writing another for a friend.

