

# **Addendum 1**

## **Evidence**

### **About Douglas K. Furr**

**From: [http://peswiki.com/index.php/OS:MPMM:Replications:Douglas\\_K.\\_Furr](http://peswiki.com/index.php/OS:MPMM:Replications:Douglas_K._Furr)**

Douglas K. Furr received a **Ph.D. in Mechanical Engineering from Trinity College, Hartford CT**. He owns and operates a production facility in Orem, UT USA, including lathes, injection molding machines, EDM, CNC machines.

He has been listed at the PES Network, Inc "Mechanical Engineer" since their founding in November of 2003. Before that, he was involved in the parent company, PerenTech, which was founded to help manufacture and market the Perendev magnet motor. With the inventor, Make Brady's permission, Doug built a 1/4-scale replica of the Perendev Magnet Motor, which they were not able to get to run. Many people have seen photos and a video of that motor. PerenTech subsequently left negotiations with Brady.

In August, Doug built a replica of a gravity wheel design by Scott Hall, which turned out to have been propelled by a slight incline in Scott's garage floor.

***Prior to 2008, this web-site stated that Doug Furr had a PhD in Mechanical Engineering from Brigham Young University (When people asked Doug Furr where he got his PhD, he would respond, "I went to BYU.") This statement on the web-site was there for more than a year, and during that time, Mr. Furr added notes or had them added regarding his activities with perpetual motion machines. Obviously, he knew what was on the site regarding the PhD statement. The owner and operator of the site, Peswiki, is Stirling Allan, PO Box 429, Mount Pleasant, UT 84647, phone: 801-407-1292. Stirling has know Doug for several years.***

***The site was changed during 2008 when Mr. Allan learned that Doug Furr has never received any degree from BYU.***

***There is only one Trinity College in Hartford Connecticut and they indicate that they have never awarded any engineering PhDs.***

***A phone call to the Registrar's Office at Brigham Young University in Provo, revealed that Douglas Kay Furr did attend classes at the school, but that he did not earn any degree.***

***A call to the Graduate Studies at Trinigy College in Hartford Connecticut, indicated that it is the only Trinity College in Hartford and that it does not offer any Phd degrees in engineering and never has.***

Resume:     **Douglas K. Furr, age 54**  
                  **283 So. 1050 West**  
                  **Provo, Utah 84601**  
                  **Cell ph. (801) 310-1600**  
                  **OFFICE ph. (801) 224-3877**  
                  **OFFICE FAX (801) 224-3864**  
                  **Email: dfurr@digis.net**

**FORMAL EDUCATION:**

**OREM HIGH SCHOOL**, Orem Utah. Class 1971.

**BRIGHAM YOUNG UNIVERSITY:** Provo, Utah. Major: Mechanical Engineering, Mechanical Design and Drafting. 1971, 1974-76. Course work: required ME curriculum, with emphasis in drafting geometry, machine and mechanism design, kinematics design, tooling, spatial drafting, schematic machine design, isometric drafting, blueprint reading.

**TRINITY COLLEGE AND UNIVERSITY, USA**, Sioux Falls, So. Dakota Campus. Graduate, Class of 2000. Received Doctorate of Mechanical Engineering, major: Product Development. Diploma conferred April 6<sup>th</sup>, 2000. Doctoral/Masters combined program requiring four patents, including one military application, and completion of university's required course work, specializing in design, development and product fulfillment. Dissertation written and subsequent physical development: hydroxypropylmethocel pharmaceutical capsule manufacturing art form, technology and capsule producing equipment. Related Course work: Global Environment, Advanced Mechanical Sciences, International Energy Systems and Design, Engineering and Technological Studies, Business Ethics Studies, Manufacturing Processes Studies, Industrial Hygiene and Clean Room Technological Science.

**VOCATIONAL, JOURNEYMAN EDUCATION:**

**JOURNEYMAN MACHINIST:** 1968. Studied under US Steel (Geneva Steel - four year) journeyman program, under the direction of Karl J. Furr, (father). Employed intermittently since 1971 as a machinist. Excellent understanding with all machine shop equipment, including lathes, vertical and horizontal milling machines, EDM plunge and wire machines, CNC milling and lathe machines, die presses, precision grinders, etc. Fluent in CNC code.

**JOURNEYMAN PATTERNMAKER:** Certification received 1976. American Fork foundry (two year) journeyman program. Self-employed intermittently as a pattern maker since 1976. Extensive experience making industrial patterns, matchplates, core boxes, aluminum and iron shell core molds. and permanent aluminum molds used in the industrial lost wax foundry processes.

**JOURNEYMAN INJECTION MOLD MAKER:** 27 yrs. exp. Extensive experience designing and manufacturing plastic injection molds for the plastics industry. Experience also includes designing and building blow-molds and vacuum forming.

**MACHINE DESIGN ENGINEERING:** 34 yrs. exp. Machine tool fixture design and fabrication, specialty mechanical systems requiring sophisticated gearing, cams and other kinematics motion transfer and power transmission. Design and manufacture of aluminum and steel plastic injection mold and die tooling for these related systems. Specializing in the design and construction of sophisticated mechanical/hydraulic pharmaceutical and medical machines and related systems.

**MECHANICAL DESIGN DRAFTING:** Advanced skills on the drafting board (31 years). CAD/CAM systems, CADRA, AutoCAD, MASTERCAM, SOLIDWORKS. Especially capable in producing schematic, system overview and "working" drawings for entire mechanical systems involving kinematics. Also literate and expert in creating 3d overview and artistic renderings used in creating sales tools for promoting new products, and for creating illustrations used in the preparation of patent applications. Computer user literate, including a variety of word processing, database, spreadsheet, project scheduling programs, and the Internet.

#### **WORK EXPERIENCE:**

**ADVANCE PLASTICS TECHNOLOGIES, INC.** Orem, Utah – present. Owner and manager. Involved in industrial pattern making and plastic injection molding and engineering. Machine shop and machining capability. Molding shop includes 30 ton, 44 ton, 77 ton, 90 ton, 120 ton, 150 ton and 250 ton molding machines. Currently involved in the manufacture of plastic injection mold tooling, with specific focus in military applications, cosmetic, pharmaceutical/medical, and sporting goods industries. AP TECH'S emphasis is on total product fulfillment, from assisting the customer in the initial and conceptual stages of design and engineering, and then onward through the development of product prototypes, initial production, mass production, suitable packaging, and marketing.

**TRITEK, LLC** Orem, Utah. Jan. 1998-Oct. 1999. Formed 50/50 partnership alliance with uncle, J. Bruce Furr, for the purpose of inventing, developing and marketing new and innovative products. Subsequent developments included an innovative design and manufacture of a urine vile drug testing system including chemical and thermo strips for temperature check during urine sampling; specialized capsules made from polycarbonate used in hermetically sealing precious silver and bronze coinage; medical devices designed and manufactured for the purpose of aiding diabetic individuals in taking insulin "draws" from hypodermic syringes. Other research and development included products for dentistry.

**TRITEK Enterprises, INC.** Orem, Utah. Jan. 1995-Dec 1997. President and manager of family owned and operated business specializing in pharmaceutical machine design

and manufacture, industrial pattern making, plastic injection mold making, and plastic injection manufacturing.

**FARMACAPSULAS DE COLOMBIA:** Barranquilla, Colombia. May 1995 – April 1997. Contracted business arrangement through Tritex Enterprises, Inc. for the purpose of designing, engineering and constructing a prototype hardshell capsule-making machine capable of producing pharmaceutical two-piece capsules from hydroxypropyl-methylcellulose. Machine was designed and constructed at Tritex facility, containing over 460,000 parts. Scope of project: \$1.6 million.

**VALTEK, INC.** Springville, Utah. August 1988 - May 1995. Hired originally as tool design engineer, involved in the design and development of specific tooling required for set-ups and production runs of industrial pressure valves, used in the oil and paper pulp industries. Later, promoted to Corporate International Casting Engineer and placed in charge of sand and investment casting projects and problem solving at Valtek plants world-wide. Served as manager of design and manufacture of all investment casting wax molds both for improvements to the existing "standards" in valve manufacturing and to new valve product lines being developed. Annual Salary: \$60,000.

**GS TECHNOLOGIES, INC., division of Solgar International.** Orem, Utah. May 1985 - June 1988. Vice President of Engineering, Project Engineer and Plant Manager. Initiated and supervised the complete design and manufacture of a Hardshell (Hydroxypropylmethylcellulose) capsule making machine consisting of unique design. Also supervised the design and construction of the manufacturing facility, plant setup, debugging and personnel training. Wrote technical and maintenance manuals. Annual Salary: \$45,000.

**DESERET MEDICAL INC., division of Becton Dickinson,** Sandy Utah. Sept 1984 - May 1985. Design and assembly of new equipment used in manufacturing catheter products including the infamous "BD Angio-cath catheter." Innovative design of existing equipment from air-driven to cam driven devices. Annual salary: \$33,000.

**RP SCHERER CORPORATION.** Springville, Utah. Jan 1982 - Feb 1983. Director of Engineering and Plant Maintenance. Assisted in the start-up of plant's physical/mechanical systems. Expressly responsible for installation and start-up of the plant's special process machinery, ie, the Colton 950 HCP's used in the manufacture of hardshell two piece gelatin capsules. Supervised the manufacturing and maintenance departments. Annual salary: \$32,500.

**FIBERTEK CORPORATION, division of Alcoa.** Provo, Utah. June 1979 - Nov 1981. Tool Design Engineer. Developed tooling and machines used in the manufacturing of graphite filament wound epoxy/resin industrial products. Projects included components and systems for military mobile assault bridges, jet-fighter fuel tanks, domestic aircraft engine cowlings, satellite guidance and gyro-synchronous balance systems, etc. Annual salary: \$24,000.

**BILLINGS ENERGY CORPORATION.** Provo, Utah. 1976 - 1979. Project prototype design and manufacture and machine shop manager. Trained and supervised machine shop personnel, R&D projects, ie. electrolyzer device, hydrogen carburetion, and postal vehicle hydrogen fired engine modifications. Annual salary \$15,000.

**GATLING GUN CO.** Orem, Utah Nov 1979 - present. Successful part-time family business shared-owned between Douglas Furr, his brother, Keith, and his father, Karl Furr. The Gatling Gun Company has designed and manufactured fully functional replicas of Richard J. Gatling's famous field artillery guns for three generations. These miniature replicas range from 1/6, 1/3, 1/2, 3/4 in size and fire calibers in .12, .22, .357 and .45 gov't. caliber ammunition. These products are manufactured to the highest precision quality possible. They are intended primarily as art and museum collectibles, manufactured to the most exacting miniature reduction standards possible. They are constructed from hardened steel, polished gold-plated brass and hand-rubbed finished walnut. Photos are available upon request. Family owned business since 1959.

**OTHER:**

**INTERESTS & HOBBIES:** Music composition, photography, sculpturing, gunsmithing, writing. Religious persuasion: Christian, member Church of Jesus Christ of Latter-Day Saints, (Mormon). Health: good. Principal French Horn of the Utah Valley Symphony Orchestra, member 37 years. Massage Therapist, Spinal Touch Therapist since 1976.

**U.S. DEPARTMENT OF THE ARMY.** Outstanding Science Award (US Army). Given this award in February 1965 for the design, construction and successful operation of a "Sterling" engine powered by solar energy, (13 yrs old).

**PROSELYTING ASSIGNMENT IN ENGLAND.** Served in Northern England as an LDS missionary 1972-1974. Involved in proselyting and community service projects.

**REFERENCES:** (additional trade references upon request)

Karl J. Furr  
76 East 350 North  
Orem, Utah 84057  
(801) 225-2603

Mr. George A. Toelcke  
P.O. Box 828  
Park City, Utah 84060  
(435) 649-7889

Dennis A. Totman  
1408 West Salem Canal Road  
Payson, Utah 84651

Mr. Hugh A. McElroy  
7227 Alafia Ridge Loop  
Riverview, Florida 33569  
(813) 671-9486

Mr. Dennis Hill  
1956 North 400 West  
Orem, Utah 84057

Matthew E. Miller  
Miller Ski Company  
P.O. Box 1510  
Orem, Utah 84059  
(801) 223-9500

**Extract from Trinity College, Hartford, Connecticut**

Web-site

<http://www.trincoll.edu/Academics/Study/Engineering/>

Trinity College has been committed to engineering instruction for over one hundred years, offering civil and mechanical engineering courses as early as 1856. Today, Trinity is one of just a few highly-selective liberal arts colleges that **offers three degree paths in engineering: an ABETaccredited Bachelor of Science degree, a Bachelor of Arts degree, and an M.S. In Electrical Engineering or Mechanical Engineering from the Rensselaer Polytechnic Institute through Rensselaer at Hartford after an additional year.**

## Trinity College and University Degrees

<http://freebooter.com/trinity-college-university-degrees.html>

### Become A Graduate In The University Of Life.

If you have the life experience and the professional expertise, get the academic degree and recognition you deserve. It'll do wonders for your status, your career opportunities, and could double, or even treble, your earning power!

#### Direct From Trinity College & University, In The Subject Of Your Choice

A University Bachelor's Degree	\$1,210.00
<b>A University Bachelor's Degree with Honours</b>	<b>\$1,318.00</b>
A University Master's Degree	\$1,949.00
A University Doctorate	\$2,623.00
Transcript of studies	\$138.00
Legal declaration of Authenticity of your certificate	\$138.00

All degrees awarded by Trinity College & University constitute a validation that you have the knowledge, experience and expertise equal to, or in excess of, a recipient of the relevant traditional university degrees, and are issued in accordance with the 1988 Education and Science Act of Parliament of the United Kingdom.

#### Procedure

Trinity College & University operates under a system known as "distance study". **There are no formal examinations and no classes to attend. A course of study/reading may be supplied to you on your chosen subject and your certificate is usually sent to you within a month of your application; making good the required study is left entirely to you.**

All awards are open to everyone; age, sex, social or ethnic background are not issues. There are no entry qualifications, no admission interviews, no barriers whatsoever. An exceptionally large choice of awards is offered. Virtually everything, except in traditional medicine.

There are credits for all previous study, work, independent or correspondence course studies, seminars, workshops, language skills, and any other learning process. Any reading matter supplied is designed to meet the requirements of those who may not have studied for some time, or have few or no academic qualifications.

Having specific knowledge of what the traditional syllabus of your degree is will certainly strengthen your case, and provide you with a base for supportive study. It is probably in this area that an institution such as Trinity College and University can help you decide if your knowledge and expertise meets the levels indicated by the degree for which you are applying.

# Guide to Online Schools

<http://www.guidetoonlineschools.com/degree/doctoral-degrees-in-engineering.html>

## Doctoral in Engineering



[Request Information](#)

### Walden University

- PhD Engineering Management
- ...View More Programs

[Accreditation, Financial Aid, More Information](#)



[Request Information](#)

### Northcentral University

- Management of Engineering and Technology (DBA)
- ...View More Programs
- Management of Engineering and Technology (PhD)

[Accreditation, Financial Aid, More Information](#)

Source: <http://www.guidetoonlineschools.com/degree/doctoral-degrees-in-engineering.html#ixzz16iPmbjht>

**i.e., There are only two accredited online schools in the U.S. offering a PhD in engineering.**

## The Nobel Prize

Nobel's last will requested that his fortune be used to create a series of prizes for those who confer the "greatest benefit on mankind" in physics, chemistry, peace, physiology or medicine, and literature.

### Nominations

Nomination forms are sent by the Nobel Committee to about 3000 individuals, usually in September the year before the prizes are awarded. These individuals are often academics working in a relevant area. For the Peace Prize, inquiries are sent to governments, members of international courts, professors and rectors, former Peace Prize laureates and current or former members of the Norwegian Nobel Committee. The deadline for the return of the nomination forms is 31 January of the year of the award.<sup>[65][66]</sup> **The Nobel Committee nominates about 300 potential laureates from these forms and additional names.<sup>[67]</sup> The nominees are not publicly named, nor are they told that they are being considered for the prize. All nomination records for a prize are sealed for 50 years from the awarding of the prize.<sup>[68][69]</sup>**

## **Information Regarding a Lawsuit against Doug and Nadine Furr**

Two pages from court records of the Utah 4<sup>th</sup> District Court are presented in the following two pages. The case details the results of two lawsuits, later combined into one, stemming from Doug Furr diverting investment and company income from his investment partner, his uncle, Bruce Furr.

The result of the suit are two judgments, totaling more than \$500,000. Bruce Furr's attempts to collect on these judgments have been frustrated by Doug transferring and hiding assets to others while Doug retains control and use of them. Results of the due-diligence in the case and depositions revealed several improprieties. Doug's wife at the time, Nadine, was a co-defendant because she was receiving cash diverted from the business to support an extremely lavish life-style while the business was floundering.

Doug's wife divorced him and received a substantial portion of the assets in the divorce settlement. After the divorce, Doug continued to live with his wife until the stress of the litigation was too much and she demanded a separation.

A number of people were working with Doug or were otherwise familiar with the circumstances of these very lengthy proceedings. The result of the lawsuit is that Doug Furr has gone to great lengths to hide and to divert all his assets from his rightful creditors and investors.

Doug has not paid anything to his investor on these judgments or made any attempt to satisfy the court orders. The depth of the deceit of Doug Furr in this particular case is more fully revealed in the depositions and pleadings from the trial. The complete documents are available and have been requested from Jim Swindle, Bruce Furr's attorney.

The end result of investigations into Douglas Kay Furr has proven his mutiple fraudulent activities.

**Contact Info for James C. Swindler:** phone: 801-524-1000

email: [jcs@princeyeates.com](mailto:jcs@princeyeates.com)

**Contact Info for J. Bruce Furr:** phone: 703-620-0441

email: [jbfurr@verizon.net](mailto:jbfurr@verizon.net)

Date: 03/27/2003  
Time: 01:30 p.m.  
Location: Check daily calendar  
FOURTH DISTRICT COURT  
125 N 100 W  
PROVO, UT 84601

Before Judge: GARY D. STOTT  
02-20-03 HEARING ON DAMAGES scheduled on March 27, 2003 at 01:30 PM in  
Check daily calendar with Judge STOTT.  
03-13-03 Filed: Request for Findings of Facts and Conclusions of Law  
Motion to Dismiss  
03-13-03 Filed: Motion to Compel Submittal of Affidavit by Defendant's  
Former Counsel  
03-18-03 Filed: Letter from Doug and Nadine Furr  
03-24-03 Filed: Memorandum in Support of Motion to Dismiss  
03-26-03 Filed: Plaintiffs' Memorandum in Response to: (1) Request for  
Findings of Fact and Conclusions of Law, (2) Motion to Dismiss  
and (3) Motion to Compel Submittal of Affidavit by Defendant's  
Former Counsel  
03-26-03 Filed: Notice of Submission of Proposed Forms of Judgment  
03-27-03 Minute Entry - Minutes for HEARING ON DAMAGES  
Judge: GARY D. STOTT  
Clerk: keris  
PRESENT  
Defendant(s): DOUGLAS FURR  
NADINE FURR  
Plaintiff's Attorney(s): JAMES C SWINDLER  
Video  
Tape Number: GDS 9 Tape Count: 1:42

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HEARING

This matter comes before the Court for a hearing on damages. The Court addresses outstanding motions first. The motion to withdraw filed by Mr. Droz is granted. The motion to dismiss is addressed by Mr. Swindler and Mr. Furr.

After hearing from the parties, the Court denies the request for relief and the defendant's motions. A review of the previous rulings in this case indicate the defendants have deliberately been frustrating the orderly handling of the case, and have conducted themselves in such a manner as to delay and prohibit the disposition of the case. Sanctions have not deterred them. The Court will now here evidence on damages.

Mr. Swindler and Ms. Furr address the Court on the outstanding issues. At this time, Mr. Matthew Miller requests to appear as counsel on behalf of the Furrs for this hearing. The Court indicates he cannot participate at this hearing.

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Mr. Swindler continues to address the Court.

The Court will accept the proposed judgment for this and the other case, with page 2 substituted as outlined by Mr. Swindler. Mr. Swindler presents revised documents to the Court, and gives the rule 54(b) explanation. The Court signs the judgments.

Mr. Furr addresses the Court on various issues.

The Court and Mr. Swindler address the issue of the corporation. Mr. Swindler will prepare the order on the motions heard at the beginning of the hearing.

03-27-03	Filed: Exhibit W				keris
04-02-03	Judgment #5 Entered \$ 347007.00				keris
	Debtor: FURR ENTERPRISES				
	Debtor: TRITEK				
	Creditor: OAK TREE				
	Creditor: BRUCE FURR				
	Debtor: DOUGLAS FURR				
	Debtor: NADINE FURR				
	347,007.00 Damages				
	347,007.00 Judgment Grand Total				
04-02-03	Filed judgment: Default Judgment				keris
	Judge GARY D STOTT				
	Signed March 27, 2003				
04-02-03	Case Disposition is Judgment				keris
	Disposition Judge is GARY D STOTT				keris
04-02-03	Judgment #6 Entered \$ 235317.80				keris
	Debtor: TRITEK				
	Creditor: OAK TREE				
	235,317.80 Total Judgment				
	235,317.80 Judgment Grand Total				
04-02-03	Filed judgment: Default Judgment				keris
	Judge GARY D STOTT				
	Signed March 27, 2003				
09-19-03	Fee Account created	Total Due:	3.00		rachold
09-19-03	Fee Account created	Total Due:	8.00		rachold
09-19-03	CERTIFIED COPIES	Payment Received:		3.00	rachold
09-19-03	CERTIFICATION	Payment Received:		8.00	rachold
12-31-04	Judge ANTHONY W. SCHOFIELD assigned.				saumn
03-24-05	Fee Account created	Total Due:	8.00		mercedb
03-24-05	COPY FEE	Payment Received:		8.00	mercedb
	Note: 10.00 cash tendered.				
06-01-07	Judge LYNN W. DAVIS assigned.				loriw