



**David J. Carson**

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## Professional History

**Managing Partner** June 2015 - Present

**Envision International Design, Ltd** - Hong Kong  
*International production, fulfilment, and product design.*

**Founder & CEO** Aug. 2009 - Present

**Envision Product Development Group, LLC** - Stuart, FL  
*Market research, industrial design, mechanical development, electronics design, software development, testing & validation, rapid prototyping, production quotations, manufacturing, packaging, quality control, delivery, strategic planning, positioning, branding, strategic pricing, digital marketing, sales.*

**Managing Partner** March 2009 - Present

**Hondo Sports Training LLC, dba BATBANGER Inc** - Stuart, FL  
*The BATBANGER<sup>TM</sup> Portable Power Station helps strengthen all of the batting muscles while perfecting essential batting mechanics to put explosive, ball-killing power into every swing.*

**Chief Technology Officer and Partner** June 2011 - Jan. 2014

**Vascular Simulations, LLC** - Delaware MD  
*New product development, production documentation, and production management.*

**Founder & President** Feb. 1994 - July 2009

**David Carson Inc dba Drafting Designs** - Stuart, FL  
*New product development, production documentation, and production management.*

**Project Manager** July 1992 - Jan. 1994

**Designer Services of the Treasure Coast, Inc** - Stuart, FL  
*Build, develop, and draft, prototypes for an enormous range of prototype and production products.*

**Commercial Systems CAD Designer** July 1990 - July 1992

**Wojcieszak and Associates, Inc** - Stuart, FL  
*CAD drafting and design of commercial electrical, HVAC, plumbing, and lighting systems.*

**Material Handling Systems Designer** Nov. 1988 - June 1990

**Reimer and Fischer Engineering** - Allentown, PA  
*Drafting and design of commercial dust collection systems for bulk materials handling facilities.*

**Systems Draftsman** July 1988 - Nov. 1988

**Eastern Engineering Associates** - Allentown, PA  
*Drafting and detailing of mechanical components, and brake systems for Mack Trucks.*

## Background

David Carson - Born in New York in 1966, I grew up machining custom parts at my family business Carson Tool and Die Inc, with my father, who was a foreman at a turbine engine refurbishment company called Chromalloy. I graduated from Lincoln Technical Institute in 1988 with an Associates in Specialized Technology degree, majoring in Mechanical Drafting and Design Technology, and was also the Student Council Treasurer.

In Feb. 1995 I founded my first company David Carson Inc., dba Drafting Designs in the state of Florida. This company employed up to 10 employees and provided CAD drafting and design, construction plans, advanced engineering, prototyping, and manufacturing support services to the local community for over 15 years.

In 2009 I merged Drafting Designs and partnered with a semi-retired manufacturers representative professional (with 25 years retail sales experience), and we founded Envision Product Development Group, LLC. This new company created a more complete offering by expanding services to include, branding, packaging, production management, and finished goods fulfillment.

While managing production of many new products in China, I had the opportunity to create and expand strong factory relationships.

On June 18th. 2015, I formed Envision International Sourcing and Production Group, Ltd (EISP) based in Hong Kong, to expand international opportunities and more efficiently manage China's factory support.

## Certifications

**Certified - Supervisory Training** 2012  
Florida MEP

**Certified - ISO-9001** 2006-2009  
NSF-ISR  
Computer aided design, development, drafting, documentation, testing, installation, servicing and production of Medical, Industrial, Aerospace and Consumer production in accordance with customer defined and regulatory requirements.

**Certified - ISO-13485-2003** 2006-2009  
NSF-ISR  
Computer aided design, development, drafting, documentation, testing, installation, servicing and production of Medical, Industrial, Aerospace and Consumer production in accordance with customer defined and regulatory requirements.

**Certified - Internal Auditor ISO-13485-2003 & ISO-9001** 2006-2009  
NSF-ISR

**Certified - Outlook 2002** 2006  
MSi Software Learning Centers

**Certified - Bid Matching with SupplyPoint** 2006  
Florida MEP

<b>Certified Microsoft Project 2002</b>	2005
MSi Software Learning Centers	
<b>Certified DBWorks Custom Essential Training</b>	2005
3rd Degree Engineering	
<b>Certified SolidWorks Advanced Part and Assembly Training</b>	2005
3rd Degree Engineering	
<b>Certified SolidWorks CAD Productivity Tools &amp; Large Assembly Management</b>	2002
CADD Centers of Florida	

## Degrees

<b>Associate in Specialized Technology (A.S.T.), Mechanical Drafting and Design</b>	1988
Lincoln Technical Institute, Allentown, PA	
<b>1st Degree Black Belt, Taekwondo</b>	1993
U.S. Taekwondo College, Stuart, FL	
<b>High School Degree</b>	1984
Pearl River, NY	

## Awards and Accreditations

<b>Governors Letter of Congratulations</b>	2013
Nomination for 2012 Governor's Innovators in Business Award, Governor Rick Scott	
<b>Innovation Award</b>	2012
Martin County Business Development Board	
<b>Senators Letter of Congratulations</b>	2012
Receiving the 2012 Business Innovation Award, Senator Joe Negrón	
<b>Employer of the Year</b>	2006
Workforce Development Board of Martin County Florida	
<b>Gold Excellence Award</b>	2001
Consumer Product Design, American Culinary Institute	
<b>Achievement Award</b>	1988
Extracurricular Activities, Lincoln Technical Institute, Student Council - Treasurer	

# Press Releases

**Publication, Scripps Niche Publications**

2012

"Envision: Helping inventors get their progressive products to market"

**Publication, Scripps Treasure Coast, Progress and Innovation**

2012

"Envision the future, Stuart company synonymous with cutting-edge medical technology and much more"

**Publication, Treasure Coast Business Journal**

2009

"Envision helps clients take ideas from mind to market"

## Project Accomplishments (*condensed*)

***PRODUCTS "IN THE AIR"***

- 16G rated Corporate Jet seat product line (all test certified)
- Cockpit Ice Detection equipment
- Turbine engine components
- High-performance exhaust systems
- High-performance winglets

***PRODUCTS "ON THE GROUND"***

- Omni directional vehicle product line
- Industrial equipment controllers
- Braille computer product line
- GPS equipment military
- GPS equipment golf
- GPS equipment animal tracking
- Golf ball extraction product
- Golf ball sorting equipment
- Golf training and convenience products
- Solar lighting product lines
- Microfilm viewer
- High impact window product line
- Internet E-commerce Kiosk product line
- Swarovski Mall display product line
- Modular banking stations
- Modular "supercomputer" rack-mount system
- Fertilization equipment
- Commercial Construction products
- Material handling and dust collection systems
- Ultra-high pressure coatings removal equipment
- Waterblasting Ultra-high pressure road/runway stripe removal equipment

***PRODUCTS "ON THE WATER"***

- Shurhold Marine Accessories
- PENN Fishing tools
- Custom yacht components

***PRODUCTS "ON THE BATTLEFIELD"***

- Controlled Explosive Rebar Cutter System
- Large Caliber Naval Artillery Gun barrel electroplating machine & fixtures
- Satellite phones
- Armored vehicle body/chassis and components
- Special Forces Knives, custom Karambit
  - Seen in Hollywood movies

***PRODUCTS "AT HOME"***

- Child proof electrical safety devices
- Pool safety equipment
- Shrimp deveiner device
- Modular Gazebo
- Modular Sauna
- Fluid dispensing systems
- Laptop computer equipment
- Beverage opening devices
- Modular closet systems
- Portable pre-filled water containers
- Lavatory components
- Coating industry innovation
- Picture hanging device
- 50+ Standing Custom Homes
- Hornady RAPID Safe product line
- Keystone Polycarbonate Clamp-lamp

- Ozone production air-water purification equipment
- Sport Mouth Guards
- Automated packaging equipment
- Commercial/industrial filtration tanks and systems

**PRODUCTS "IN MEDICAL OFFICES"**

- Laser eye surgery equipment
- Continuous Motion orthopedic therapy equipment
- MRI enhancement products
- Orthopedic instrumentation
- Examination tables
- Paper dispensers
- CPAP sleep apnea products
- Hemoglobin testing equipment
- Medical instrumentation

- Recycle Carts

**PRODUCTS "IN THE OFFICE"**

- Computer & monitor enclosures
- Active braille computer enclosures
- File storage systems

**PRODUCTS "IN THE CAR"**

- Child Car Seat assembly equipment
- Safety equipment
- Digital video crash testing equipment

**PRODUCTS "IN SPACE"**

- 100 G impact resistant high-speed digital cameras used on NASA space shuttle fleet
- Also used in popular "Time-Warp" TV series

**Brand Contributions (condensed)**



**Otis**

A United Technologies Company



**VASCULAR  
SIMULATIONS**



**Retail Contributions (condensed)**



**Walmart**



**amazon**

**ACE  
Hardware**

**Cabela's**

**West Marine**

**jet**



**sears**

**ebay**

**MENARDS**  
Dedicated to Service & Quality



**BROWNELLS**

**wayfair**  
a zillion things home



**SHERWIN-WILLIAMS**

