



### Search Innovations and Company Needs

Use this page to search the marketplace for specific innovation offerings & business needs/wishes.

**MY Last 5 Searches**

[diamond cutting](#) (2)

**MY Saved Searches**

(0)

Find Innovations/Needs/Wishes that have...

all these words:

any of these words:

this exact wording or phrase:

Do NOT show Innovations/Needs/Wishes that have...

these unwanted words:

Search

[Basic Search](#)

Restrict Search to: (select all that apply)



Innovations to Purchase/License

AND Requests for Innovations to Purchase/License



Innovations to Invest In

AND Requests for Innovations to Invest In



Innovations to Distribute

AND Requests for Innovations to Distribute



Innovations to Manufacture/R&D

AND Requests for Innovations to Manufacture/R&D

#### OPTIONAL

Restrict Search to: Specialty Marketplace (select all that apply)

 **Green Economy**  
Sustainability, Energy, Reduce, Reuse, Recycle 

 **Business Start-Up**  
Innovations worthy of building a business around

- 
- Kansas
- 
- 
- Arkansas
- 
- 
- Maine

- 
- Vermont
- 
- 
- Wyoming
- 
- 
- New York

#### Optional - Pre-Set Fast Filter:

Choosing a Pre-Set Filter allows you to easily populate the following advanced options to find innovations that match the filter. (select one)

Fast to Market Innovations

Level 1

Investment-Grade Innovations

Level 2

Longer-Term Breakthrough Innovations

Level 3

#### Innovation Development Status

Please CHECK the LEVEL that most closely describes the minimum development status an innovation should have.

## Search Innovations and Company Nee...

- 1. **In Development** - *The invention is in the development stage. Development is at iterative learning stage that involves such things as - "proof of concept" technical experiments, discussions with knowledgeable colleagues, patent searches, marketplace searches and research with possible customers or consumers.*
- 2. **Successful Prototypes** - *Functional prototypes have been constructed and successfully tested with real world customers/consumers - confirming the performance claims made in the concept statement. Rough "prototype" estimates of selling price and production cost indicate that the invention offers industry reasonable economics given capital costs, profit margins and sales potential.*
- 3. **Final Design** - *A final design has been engineered that includes: 1) Optimization of design relative to production cost versus selling price. 2) real world trials or tests with customers on the effectiveness of final product/service design and performance claims at the 95% confidence level, 3) completion of appropriate product safety & stability testing, 4) where appropriate, regulatory approval has been obtained and 5) if appropriate, final packaging is designed and tested.*
- 4. **Manufacturing Ready** - *The product or service is ready for production: 1) Pilot production trials have been conducted, 2) capital equipment investments, if required, are clearly defined, 3) locations and resources for manufacturing clearly identified, 4) detailed bill of materials is complete, 5) there is no doubt about product or service production costs and selling prices, 6) all user instructions and graphics are complete.*
- 5. **Shipping & Selling** - *The invention is being manufactured and sold to customers or consumers.*

**Proprietary Protection Status**

Please CHECK THE LEVEL that most closely describes the minimum proprietary protection an innovation should have.

- 0. **No known protection** - *There is no proprietary protection at this time.*
- 1. **Potential for Protection** - *I BELIEVE that it will be possible to protect the invention in the marketplace because: 1) It would be first to market, 2) A knowledgeable colleague believes the innovation has never been done before, 3) A patent search has been conducted that indicates strong potential for protection and/or 4) there is a good chance that there will be significant production, design and/or manufacturing secrets.*
- 2. **Patent Pending** - *A patent application (full or provisional) has been filed and a professional legal opinion received that indicates that there is at least 90% odds of receiving a patent that will make it nearly impossible for someone who is highly motivated to find a way to copy the product or service in less than 5 years, if ever.*
- 3. **Tactical Protection** - *One or more of the following tactical tools are available that provide significant barriers to competitors copying the innovation: 1) unique raw material supply, 2) very proprietary production process, 3) powerful trademark, 4) important endorsement or 5) unique sales or marketing distribution resources OR 6) A granted patent but a legal opinion has not been received indicating that there is at least 90% odds that it would be nearly impossible for someone who is highly motivated to find a way to copy the product or service in less than 5 years, if ever.*
- 4. **Major Trade Secrets** - *The inventor has significant production, design and/or manufacturing trade secrets that make it nearly impossible for someone who is highly motivated to find a way to copy the product or service in less than 5 years, if ever.*
- 5. **Granted Patent Claims** - *The innovation has a granted patent with approved claims that cover the primary claims made in the concept statement. In addition, a professional legal opinion received that WITH THE CLAIMS GRANTED there is at least 90% odds that it would be nearly impossible for someone who is highly motivated to find a way to copy the product or service in less than 5 years, if ever.*

**DATE Published (Select Minimum Level)**

- less than 7 days ago    
  less than 30 days    
  less than 90 days    
  less than 120 days

Innovations within the USA National Innovation Marketplace that have been published for less than 100 days are only accessible to Members of the USA National Innovation Marketplace. Would you like to [become a member?](#)

**REGION (Select up to 3)**

Search Innovations and Company Nee...

Only States and/or Provinces that have an existing State/Province Marketplace will be listed for the Country chosen in the first selection.

**Cost "From Today" to First Sale (Select Minimum Level)**

- Unknown
- < \$10k
- \$10k-\$100k
- \$100k-\$1M
- \$1M-\$10M
- \$10M-\$50M
- \$50M-\$100M
- \$100M-\$250M
- \$250M-\$500M
- \$500M-\$1B
- \$1B +

Estimated R&D and additional capital/tooling costs for a company established in their industry to get to first sale from where they are today. (This does not include inventory build, sales or marketing expense)

**Search by Manufacturing/R&D Subcategories**

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> I don't Know / Skip this | <input type="checkbox"/> Die Finishing           | <input type="checkbox"/> Packaging            |
| <input type="checkbox"/> Assembly                 | <input type="checkbox"/> Forging                 | <input type="checkbox"/> Plastics             |
| <input type="checkbox"/> Bearings                 | <input type="checkbox"/> Gaskets / Rings / Shims | <input type="checkbox"/> Powder Metal         |
| <input type="checkbox"/> Chemical                 | <input type="checkbox"/> Gears                   | <input type="checkbox"/> Rapid Prototype      |
| <input type="checkbox"/> Coating                  | <input type="checkbox"/> Grinding                | <input type="checkbox"/> Repair / Maintenance |
| <input type="checkbox"/> Cold Forming             | <input type="checkbox"/> Heat Treating           | <input type="checkbox"/> Springs              |
| <input type="checkbox"/> Die Making               | <input type="checkbox"/> Machining               | <input type="checkbox"/> Textiles             |
| <input type="checkbox"/> Electronics              | <input type="checkbox"/> Material, Raw           | <input type="checkbox"/> Tubing               |
| <input type="checkbox"/> Engineering Services     | <input type="checkbox"/> Metal Casting           | <input type="checkbox"/> Wire Forming         |
| <input type="checkbox"/> Engraving / Marking      | <input type="checkbox"/> Metal Spinning          | <input type="checkbox"/> Woodworking          |
| <input type="checkbox"/> Equipment                | <input type="checkbox"/> Metal Stamping          | <input type="checkbox"/> Other                |
| <input type="checkbox"/> Extrusions               | <input type="checkbox"/> Mold Making             |   |
| <input type="checkbox"/> Fabrication              | <input type="checkbox"/> Molding                 |   |

Estimated R&D and additional capital/tooling costs for a company established in their industry to get to first sale from where they are today. (This does not include inventory build, sales or marketing expense)

**Search by Public Subcategories**

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Agriculture            | <input type="checkbox"/> Drug Delivery               | <input type="checkbox"/> Imaging                  |
| <input type="checkbox"/> Animal/Veterinary      | <input type="checkbox"/> Drug Discovery              | <input type="checkbox"/> Industrial               |
| <input type="checkbox"/> Appliances             | <input type="checkbox"/> Drug Screening              | <input type="checkbox"/> Materials                |
| <input type="checkbox"/> Baby / Toddler         | <input type="checkbox"/> Education                   | <input type="checkbox"/> Medical                  |
| <input type="checkbox"/> Bioinformatics         | <input type="checkbox"/> Electronics                 | <input type="checkbox"/> Nanotechnology           |
| <input type="checkbox"/> Biology                | <input type="checkbox"/> Energy                      | <input type="checkbox"/> New Business Startup     |
| <input type="checkbox"/> Biomedical             | <input type="checkbox"/> Engineering                 | <input type="checkbox"/> Optics                   |
| <input type="checkbox"/> Biotechnology          | <input type="checkbox"/> Entertainment               | <input type="checkbox"/> Process/Procedure        |
| <input type="checkbox"/> Chemicals              | <input type="checkbox"/> Food / Beverage / Grocery   | <input type="checkbox"/> Proteomics               |
| <input type="checkbox"/> Cleaning / Sanitary    | <input type="checkbox"/> For the Home                | <input type="checkbox"/> Security                 |
| <input type="checkbox"/> Clothing / Accessories | <input type="checkbox"/> For the Outdoors            | <input type="checkbox"/> Sports / Fitness         |
| <input type="checkbox"/> Communication          | <input type="checkbox"/> Games / Toys                | <input type="checkbox"/> Therapeutic              |
| <input type="checkbox"/> Computer Hardware      | <input type="checkbox"/> Gene Therapy                | <input type="checkbox"/> Travel / Vehicles / Cars |
| <input type="checkbox"/> Computer Software      | <input type="checkbox"/> Genomics/Genetics           | <input type="checkbox"/> Other                    |
| <input type="checkbox"/> Dental                 | <input type="checkbox"/> Green/Environmental         |   |
| <input type="checkbox"/> Devices                | <input type="checkbox"/> Hardware / Tools            |   |
| <input type="checkbox"/> Diagnostic             | <input type="checkbox"/> Health / Beauty / Cosmetics |   |

Estimated R&D and additional capital/tooling costs for a company established in their industry to get to first sale from where they are today. (This does not include inventory build, sales or marketing expense)

**Time "From Today" to First Sale (Select Minimum Level)**

- Unknown
- < 6 months
- 6 mos-1 yr
- 1-2 yrs
- 3-5 yrs

- 0-5 yrs
- 6-10 yrs
- 11-15 yrs
- 16+ years

Estimate of the TIME TO FIRST SALE for a company established in their industry to get to first sale from where they are today.

**Inventor is OPEN TO CONSULTING**

- Yes
- No

The inventor is willing to offer consulting help on initiatives in their area of expertise.

**Inventor willing to use FAIR MARKET CONTRACT**

- Yes
- No

This contract has terms that have been judged fair by both buyers and sellers. The benefit of the contract is it reduces needless delays or excessive legal fees. Note: The contract is currently in draft status. [Click here to download.](#)

**CONCEPT SCORE Enter Minimum Value from 10 to 90**

The concept score represents the odds of sustained success and is based on the idea and its communication.

**INVENTOR SALES GOAL Enter Minimum Value**

\$

The minimum level of sales the inventor feels would make it worthwhile to pursue commercialization of the innovation.

**FAIR MARKET ROYALTY Enter Minimum Value**

%

What % royalty should the inventor expect at the current state and status of the invention.

**Company Name**

Search

[Basic Search](#)

