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salgenx-saltwater-flow-battery-licensing

Salgenx

SaltWater Flow Battery Technology Licensing



This webpage QR code

Structured Data

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Saltwater Flow Battery Technology Licensing from Salgenx and Infinity Turbine.

PDF Version of the webpage (first pages)

<https://salgenx.com/salgenx-saltwater-flow-battery-licensing.html>

How to buy a license

Our approach involves the development of cutting-edge technology followed by licensing to builders and manufacturers, enabling us to rapidly introduce new tech into the market ahead of others. This agile strategy allows us to move at the speed of light in bringing innovation to the forefront.

First Step: Purchase the Salgenx Technology Report. This allows you to de-risk the license fee.

It's worth noting that our saltwater flow battery represents a groundbreaking advancement as the first large-scale technology of its kind to enter the market.

If you would like to purchase Salgenx and be the main competitor for the Tesla Megapack, please email for details. We have a customer database with over \$1 billion of customer pre-orders.

2/21/2024

License to Manufacture and Sell

We are pleased to announce that the saltwater battery technology is now available for licensing. This innovative system features two electrolyte tanks, with one specifically designed for salt water or brine.

Notably, this technology operates without the need for a membrane.

By obtaining this license and leveraging our expert guidance, you have the opportunity to pioneer the commercial deployment of this groundbreaking technology. Our team specializes in saltwater flow batteries and will collaborate closely with your own team to optimize your core offerings according to the specific needs of your customers.

Note: Please be aware that, in order to prioritize our commitment to licensee holders, we have decided to limit the number of licenses sold each year. This ensures that each licensee receives dedicated support and attention.

License Fee Schedule

Please contact Salgenx for pricing.

Unlimited build license for any size.

**Includes: **

- Schematics for plumbing and wiring together multiple tank and dry containers for battery infrastructure.
- Components with supplier lists.
- Advanced and cost-effective cathode materials for larger-scale production (recipies | methodology | electrode types).
- Advanced electrolyzer design options for larger-scale production.
- Six months of support from our chemical engineer and electrical engineer.
- Full supplier list for all components and anode/cathode materials.
- Updates for six months.
- Access to desalination and graphene development when available (fee based)

**Exclusive Options Available: **

- Territory selection.
- Market specialization.
- Renewable on a yearly basis.

**Early Adopter Options Available: **

- Customer list with pre-orders
- Advice on advanced extrusion manufacturing
- Cathode raw materials purchase directly from us, or pre-formed cathodes
- Desalination development
- Graphene development

Please note that the initial purchase includes updates for the first 180 days after the delivery date. After that, you have the option to purchase annual updates.

Unlimited License Fee

Unlimited Manufacturing Opportunity:

We offer a pricing structure based on your specific application for unlimited manufacturing. This pricing includes no royalties and eliminates the need for tracking or reporting.

To inquire about the pricing for territory or exclusive options, please feel free to contact us via email or phone.

Performance Guarantee

Salgenx will provide a performance guaranty and insure your license fee with a security upon request.

Our responsibility is to provide you with a design for a working cell. Your responsibility is to number up that cell for a large grid-scale battery.

We develop, you commercialize.

The commercialization aspects will take commitment, time, and money. That may include testing, and certification (according to your customer, country or grid utility requirements). Depending on the code and requirements, this may be a significant cost.

We do not provide a commercial ready grid-scale battery, only the technology.

With Full License Purchase You May Patent Saltwater Battery Technology

January 2024 Bonus:

You may now patent for the country you have an exclusive. This is for groups who have investors who need security for their investment.

Available only to full license buyers with country exclusive, you may now patent within that country you have an exclusive. Salgenx (Infinity Turbine LLC) must be listed on the patent along with your team.

2/21/2024

Salgenx Technology Readiness Level Graph

Salgenx has achieved a Technology Readiness Level (TRL) at or above 4, as indicated by NASA's readiness level graph.

Our objective in technology licensing is to collaborate closely with the licensee in order to advance the technology to TRL 6 and above, tailored to the specific system model configuration required for the desired power and voltage in the customer application.

The Licensee is responsible for progressing from TRL 7 to TRL 9, at which point the technology reaches the Manufacturing Readiness Level (MRL). This is the level of a commercial product.

Deliverables

Includes:

A: A design for a 3000 kW saltwater flow battery utilizing tank shipping containers or tank trailers (compatible with any liquid-holding tank). The S6000, S12MW, and S18MW are scalable variants derived from the S3000 design. The S3000 features a rack-mounted electrode stack (RAID) and incorporates a command and control system design.

B: Comprehensive system design and flow diagrams, including PID (Process and Instrumentation Diagrams), implemented using Filemaker database software. Covers liquid flow routing, electrode design and fabrication, assembly, and manufacturing strategies.

C: Worldwide unlimited build license (exclusive territory option available).

D: Access to fee-based consulting services, startup assistance, installation support, on-demand maintenance communication contracts, and more.

E: Updates provided for 180 days from the purchase, covering electrode and system enhancements. Additional updates available as an option.

F: Yearly subscription fee for design updates, including product enhancements and other improvements.

G: Supplier lists for components.

H: QR Code-based Filemaker database enabling on-demand purchase of consumables, such as electrode components and catalysts.

I: Consideration of both in-house manufacturing and contractor-supplied parts for assembly strategies. Note: Utilizing contractors for part assembly may impact tax credits.

J: Cogeneration strategies incorporating heat pump capacities for simultaneous thermal storage (currently under development, to be included in yearly updates).

K: Parts list available for purchase from Infinity Turbine LLC, including catalysts and fully assembled electrodes.

Terms:

This licensing is offered jointly by Infinity Turbine LLC and Salgenx.

Licenses are strictly for the purchaser's use and cannot be repackaged or resold unless explicitly stated in the License Agreement.

Access to the database files requires Filemaker software, compatible with Windows, Mac, and IOS devices. All Filemaker Solutions are written and coded on a Mac and not tested on Windows machines.

Buy Salgenx

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