

Factorial's first A-sample 40Ah Solstice(TM) cells showcase significant technical achievement in scaling up all-solid-state battery technology The cells are manufactured ...

Press Release, October 23, 2024. Stellantis is incorporating Factorial's solid-state batteries into a demonstration fleet of all-new Dodge Charger Daytona vehicles based on the STLA Large platform. These EVs will be on the road by 2026, representing a key next step in bringing solid-state battery technology to mass production. By utilizing Factorial's solid-state ...

Factorial's first A-sample 40Ah Solstice(TM) cells showcase significant technical achievement in scaling up all-solid-state battery technology The cells are manufactured utilizing a novel dry ...

By the end of this year, Elektroprivreda Crne Gore (EPCG) is expected to announce a public tender for the procurement of 300 megawatt-hours (MWh) of battery systems, which are crucial for the implementation of the green ...

Markus Schfer, Chief Technology Officer und Mitglied des Vorstands der Mercedes-Benz Group AG, erzgt: „Die Solstice-Festkperbatterie-Technologie stellt einen weiteren Meilenstein in unserer Partnerschaft mit Factorial dar, die ein Eckpfeiler der Strategie und des Engagements von Mercedes-Benz ist, bei der Batterieentwicklung fnd zu sein.

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Mercedes, Hyundai, and Stellantis all chipped in Factorial's \$200 million fundraiser in 2022, which has secured Mercedes a front-row seat during the solid-state revolution. The new EV battery is based on the company's FEST (Factorial Electrolyte System Technology) platform, a proprietary technology for solid-state cells.

A Frenzy for Factorial Batteries. Stellantis isn't the only auto manufacturer that's interested in using Factorial's solid-state batteries. In September, the company announced it was working on bringing its Solstice battery to consumers. This project was done in tandem with Mercedes-Benz, a manufacturer that provided \$200 million worth of ...

Factorial is making swift progress on its all-solid-state EV batteries, which were introduced with Mercedes-Benz just a few months ago s first all-solid-state EV battery cells, ...

Factorial Inc., a developer of solid-state battery technology for electric vehicle (EV) applications, has

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announced the delivery of B-samples of its 106+Ah lithium-metal solid-state battery cells to Mercedes-Benz. This delivery is part of an ongoing joint development agreement and represents the first announced B-sample shipment of solid-state battery cells to a global automotive OEM.

Learn more about Factorial's track record of success and commitment to scaling a high-performing, eco-friendly solid-state battery product. ... We will also play a leading role in the field of battery technology. With Factorial as our new partner, we are taking research and development in the field of promising solid-state batteries to the next ...

Developed in partnership with Mercedes-Benz, Factorial's all-solid-state battery Solstice(TM) achieves a high energy density that can extend EV range up to 80% and unlocks a more sustainable ...

Amsterdam and Woburn, Massachusetts - Stellantis N.V. and Factorial Inc. unveiled the next chapter in their partnership to accelerate the development and deployment of next-generation electric vehicles (EVs) ...

Stellantis and Factorial's Bold Step with Solid-State Battery Technology. The world of electric vehicles (EVs) is on the cusp of a major leap forward, and at the heart of this revolution lies Stellantis and Factorial's ground-breaking partnership.. By embracing solid-state battery technology, the two giants are positioning themselves to redefine the EV landscape.

Building on Stellantis' \$75 million investment in Factorial in 2021, the partnership aims to leverage Factorial's FEST solid-state battery technology to enhance EV performance and affordability. The new fleet of Dodge Charger Daytonas will allow Stellantis to validate the battery technology and test its real-world performance before moving ...

Factorial Energy, a developer of solid-state battery technology, has announced the introduction of Solstice(TM), a new all-solid-state battery designed to improve the performance of electric vehicles (EVs). Developed in partnership with Mercedes-Benz, Solstice has a high-energy density that could potentially increase EV range by up to 80%.

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