Solid power inc



Solid Power has demonstrated its ability to produce and scale batteries that are designed to power longer-range, lower cost and more competitive electric vehicles using existing lithium-ion battery manufacturing infrastructure.

Solid Power announced a \$135 million Series B investment round led by the BMW Group, Ford Motor Company and Volta Energy Technologies. Ford and the BMW Group also expanded existing joint development agreements with Solid Power to secure all solid-state batteries for future electric vehicles.

The deepened relationship between the two companies will increase overall collaboration and development efforts on Solid Power"s solid-state cell technology. The agreements enable SK On to use Solid Power"s cell technology for research and development and to produce batteries on a new SK On solid-state line in Korea.

Solid Power is an industry-leading developer of next-generation all-solid-state battery technology. With considerably higher energy and greatly improved safety, all-solid-state batteries have the potential to revolutionize future mobile power markets.

LOUISVILLE, Colo., Oct. 17, 2024 (GLOBE NEWSWIRE) -- Solid Power, Inc. (Nasdaq: SLDP), a leading developer of solid-state battery technology, today announced that it will release its third quarter 2024 results after market close on Thursday, November 7, 2024, to be followed by a conference call at 2:30 p.m. MT (4:30 p.m. ET) on the ...

Solid Power's all-solid-state battery cell technology is expected to provide key improvements over today's conventional liquid-based lithium-ion technology and next-gen hybrid cells, including: High Energy By allowing the use of higher capacity electrodes

Solid Power is developing all-solid-state battery cell technology that replaces the liquid or gel electrolytes used in conventional lithium-ion battery cells with a sulfide-based solid electrolyte. We focus solely on the development and commercialization of all-solid-state battery cells and solid electrolyte materials, primarily for the fast ...

LOUISVILLE, Colo., Nov. 07, 2023 (GLOBE NEWSWIRE) -- Solid Power, Inc. (Nasdaq: SLDP), a leading developer of solid-state battery technology, today announced its financial results for the third quarter ended September 30, 2023 and that it has shipped its first A-sample cells to enter automotive qualification.

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