

Xiaomi solid-state battery

Xiaomi's new patent outlines a high-density electrode for solid-state batteries with layered active materials, conductive agents, binders and a polymer-metal electrolyte. It ...

In a groundbreaking move that could redefine the electric vehicle industry, Chinese tech giant Xiaomi has filed a patent for a revolutionary solid-state battery featuring a ...

Xiaomi has disclosed a new patent marking its entry into solid-state battery development. The patent describes a layered electrode structure that improves ionic ...

This week, Xiaomi filed a patent for a next-generation solid-state battery that could dramatically boost range and charging speed. According to reports, the battery design ...

Xiaomi has presented its solid-state battery technology that it claims improves energy density by a third relative to conventional lithium-ion batteries.

It has reportedly patented the technology it plans to use in a future solid-state battery. Solid-state batteries are considered the holy grail for EVs, but challenges persist in scaling...

Beijing, CHINA, March 1st, 2023 - Today, Xiaomi unveiled a revolutionary new solid-state battery technology that offers superior mechanical strength and stability by ...

The company put a fixed battery in a prototype smartphone Xiaomi 13 with a capacity of up to 6000 mAh and significantly improved endurance. Low temperatures usually ...

Xiaomi is developing solid-state batteries for its electric cars that enable a range of over 1,200 km, according to Chinese testing standards and a fast-charging capability of 800 km in 10 minutes.

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Xiaomi has disclosed a new patent marking its entry into solid-state battery development. The patent describes a layered electrode structure that improves ionic conductivity and energy density--two critical barriers to ...



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Chinese tech giant Xiaomi has taken a significant step into the solid-state battery race by filing a new patent for a layered electrode design.

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