

# Is Huawei's lithium battery a solid-state battery

Huawei has filed a patent for a new type of solid-state electric vehicle (EV) battery that could significantly change the future of clean transportation. The technology promises a driving range ...

Huawei is on course to release a dry solid state battery with energy density between 400 and 500 Wh/kg, with a full recharge in 5 min

The key to Huawei's ambitious claims lies in its specific solid-state battery architecture. Traditional lithium-ion batteries rely on a flammable liquid electrolyte, solid-state batteries replace this ...

Huawei has stepped up its ambitions in advanced energy storage with a patent for a sulfide-based solid-state battery that offers driving ranges of up to 3,000 kilometres and ultra-fast ...

Huawei is the latest in a growing list of automakers and tech companies that are exploring the possible benefits of fitting an EV with solid-state batteries, with the likes of BMW,...

Huawei has a new solid-state battery patent that promises a 3,000km range and 5-minute charging, signalling China's growing lead in EV battery innovation.

Chinese technology powerhouse Huawei is setting its sights on one of the most promising and most elusive breakthroughs in clean transportation: the solid-state battery.

Huawei patents solid-state battery with 3,000 km range and 5-minute charge, promising breakthrough energy density and fast charging.

Huawei has filed a patent detailing a sulfide-based solid-state battery design with energy densities between 180 and 225 Wh/lb, roughly two to three times higher than today's typical...

Chinese telecom giant Huawei has filed a patent for a sulfide-based solid-state battery that claims to deliver a driving range of up to 3,000 kilometers (about 1,860 miles) with full charging in just ...

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