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(19) **United States**(12) **Patent Application Publication** (10) **Pub. No.: US 2023/0231289 A1****SCHARNER et al.**(43) **Pub. Date: Jul. 20, 2023**(54) **BATTERY CELL HAVING AN ELECTRICAL FUSE**(30) **Foreign Application Priority Data**

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(71) Applicant: **Bayerische Motoren Werke Aktiengesellschaft, Muenchen (DE)****Publication Classification**(72) Inventors: **Sebastian SCHARNER**, Tuerkenfeld (DE); **Moritz SCHIEDER**, Vaesteras (SE); **Benjamin WEBER**, Muenchen (DE)(51) **Int. Cl.**  
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(2) Date: **Dec. 6, 2022**(57) **ABSTRACT**

A battery cell has an electrical fuse. The electric fuse is a fusible link which is arranged on a terminal on an outside of a housing of the battery cell. The fusible link is covered by a polymer.

