



US 20230231267A1

(19) **United States**(12) **Patent Application Publication**
Hu et al.(10) **Pub. No.: US 2023/0231267 A1**(43) **Pub. Date: Jul. 20, 2023**(54) **BATTERY MODULE, BATTERY CLUSTER,
FIRE-FIGHTING EQUIPMENT AND
ENCLOSED ENERGY STORAGE SYSTEM**(71) Applicant: **Sungrow Energy Storage Technology
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Co., Ltd., Hefei (CN)**(21) Appl. No.: **18/098,646**(22) Filed: **Jan. 18, 2023**(30) **Foreign Application Priority Data**

Jan. 20, 2022 (CN) 202220160020.5

Publication Classification(51) **Int. Cl.****H01M 50/383** (2006.01)**A62C 3/16** (2006.01)**A62C 37/11** (2006.01)**H01M 50/209** (2006.01)(52) **U.S. Cl.****CPC** **H01M 50/383** (2021.01); **A62C 3/16**(2013.01); **A62C 37/11** (2013.01); **H01M****50/209** (2021.01)

(57)

ABSTRACT

A battery module, a battery cluster, fire-fighting equipment and an enclosed energy storage system are disclosed. The battery module includes a case, multiple electric cores and a fire-fighting spray nozzle, the case includes a top cover and a case body, the top cover is connected with the case body to form an accommodating cavity; the electric cores are spaced apart and arranged in the accommodating cavity; the fire-fighting spray nozzle is fitted on the case and is configured to spray fire-fighting agent on the multiple electric cores.

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