



US 20230231275A1

(19) **United States**(12) **Patent Application Publication**
CHOI(10) **Pub. No.: US 2023/0231275 A1**(43) **Pub. Date: Jul. 20, 2023**(54) **SECONDARY BATTERY**(52) **U.S. Cl.**(71) Applicant: **Samsung SDI Co., Ltd.**, Yongin-si
(KR)CPC **H01M 50/461** (2021.01); **H01M 10/0587**
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(57)

ABSTRACT(21) Appl. No.: **17/952,045**(22) Filed: **Sep. 23, 2022**(30) **Foreign Application Priority Data**

Jan. 20, 2022 (KR) 10-2022-0008441

Publication Classification(51) **Int. Cl.****H01M 50/46** (2006.01)**H01M 10/0587** (2006.01)**H01M 50/531** (2006.01)

A secondary battery includes: an electrode assembly including: a negative electrode plate; a positive electrode plate; and a separator interposed between the negative electrode plate and the positive electrode plate; a bond on one surface of the electrode assembly perpendicular to a surface of the separator to fix the separator; a case accommodating the electrode assembly; a negative electrode lead drawn out from the negative electrode plate; and a positive electrode lead drawn out from the positive electrode plate.

