### Union Calendar No. <sup>119TH CONGRESS</sup> <sup>1ST SESSION</sup> H.R.973

[Report No. 119–]

To establish consumer standards for lithium-ion batteries.

#### IN THE HOUSE OF REPRESENTATIVES

FEBRUARY 4, 2025

Mr. TORRES of New York (for himself, Mr. GARBARINO, Ms. CLARKE of New York, and Mr. LANGWORTHY) introduced the following bill; which was referred to the Committee on Energy and Commerce

April --, 2025

Committed to the Committee of the Whole House on the State of the Union, and ordered to be printed

### A BILL

To establish consumer standards for lithium-ion batteries.

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Be it enacted by the Senate and House of Representa tives of the United States of America in Congress assembled,
 SECTION 1. SHORT TITLE.

# 4 This Act may be cited as the "Setting Consumer5 Standards for Lithium-Ion Batteries Act".

# 6 SEC. 2. CONSUMER PRODUCT SAFETY STANDARD FOR CER7 TAIN BATTERIES.

(a) Consumer Product Safety Standard Re-8 9 QUIRED.—Not later than 180 days after the date of the 10 enactment of this Act, the Consumer Product Safety Commission (referred to in this section as the "Commission") 11 12 shall promulgate, under section 553 of title 5, United 13 States Code, the provisions of ANSI/CAN/UL 2271-Standard for Batteries for Use in Light Electric Vehicle 14 15 Applications, ANSI/CAN/UL 2849–Standard for Safety for Electrical Systems for eBikes, and ANSI/CA/UL 16 17 2272–Standard for Electrical Systems for Personal E-Mobility Devices, as in effect on the date of enactment of 18 19 this Act, as final consumer product safety standards.

(b) CONSUMER PRODUCT SAFETY COMMISSION DETERMINATION OF SCOPE.—In adopting the standards
under subsection (a), the Commission shall limit the application of such standards to consumer products as defined
in section 3(a)(5) of the Consumer Product Safety Act (15
U.S.C. 2052(a)(5)).

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1 (c) REVISION OF VOLUNTARY STANDARDS.—

2 (1) NOTICE TO COMMISSION.—If the provisions of ANSI/CAN/UL 2271-Standard for Batteries for 3 4 Use in Light Electric Vehicle Applications, ANSI/ 5 CAN/UL 2849–Standard for Safety for Electrical 6 Systems for eBikes, or ANSI/CAN/UL 2272–Stand-7 ard for Electrical Systems for Personal E-Mobility 8 Devices, are revised following the enactment of this 9 Act, the organization that revised the requirements 10 of such standard shall notify the Commission after 11 the final approval of the revision.

12 TREATMENT OF REVISION.—The revised (2)13 voluntary standard shall be considered to be a con-14 sumer product safety standard issued by the Com-15 mission under section 9 of the Consumer Product 16 Safety Act (15 U.S.C. 2058), effective 180 days 17 after the date on which the organization notifies the 18 Commission (or such later date specified by the 19 Commission in the Federal Register) unless, within 20 90 days after receiving that notice, the Commission 21 notifies the organization that it has determined that 22 the proposed revision, in whole or in part, does not 23 improve the safety of the consumer product covered 24 by the standard and that the Commission is retain-25 ing the existing consumer product safety standard.

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(d) TREATMENT OF STANDARD.—A standard pro mulgated under this section, including a revision of such
 standard adopted by the Commission, shall be treated as
 a consumer product safety rule promulgated under section
 9 of the Consumer Product Safety Act (15 U.S.C. 2058).

6 (e) REPORT TO CONGRESS.—

7 (1) IN GENERAL.—Not later than 5 years after 8 the date of enactment of this Act, the Commission 9 shall submit to the Committee on Commerce, 10 Science, and Transportation of the Senate and the 11 Committee on Energy and Commerce of the House 12 of Representatives, a report regarding fires, explo-13 sions, and other hazards relating to lithium-ion bat-14 teries used in micromobility products during the pe-15 riod beginning on the date of enactment of this Act 16 and ending on the report date.

17 (2) CONTENT.—The report required by para-18 graph (1) shall describe, at a minimum—

19 (A) the source of the information that was
20 provided to the Commission regarding the fire,
21 explosion, or other hazard;

(B) the make and model of the lithium-ion
battery and micromobility product that resulted
in a fire, explosion, or other hazard, if known;

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(C) whether a lithium-ion battery involved
 in a fire, explosion, or other hazard complied
 with the standard required by this section, if
 known; and
 (D) if known, the manufacturer and coun try of manufacture of a lithium-ion battery that

7 resulted in a fire, explosion, or other hazard.