



Dragonfly Energy Strengthens IP Portfolio for Solid-State Battery Manufacturing with U.S. Patent Allowance

June 18, 2026

Patent milestone supports continued progress toward scalable production of next-generation lithium battery cells

RENO, Nev., June 18, 2026 (GLOBE NEWSWIRE) -- Dragonfly Energy Holdings Corp. (Nasdaq: DFLI) ("Dragonfly Energy" or the "Company"), an industry leader in energy storage and maker of Battle Born Batteries®, today announced it has received a notice of allowance from the United States Patent and Trademark Office for its patent application titled "Powderized Solid-State Electrolyte and Electroactive Materials."

The allowed patent application is directed toward manufacturing processes that support Dragonfly Energy's solid-state battery development efforts. The technology further strengthens the Company's U.S. intellectual property position in advanced battery cell manufacturing.

"This U.S. patent allowance milestone is an important step in protecting the materials and processes we believe are central to the future of solid-state battery manufacturing," said Dr. Denis Phares, Chief Executive Officer of Dragonfly Energy. "Our team continues to advance technologies designed to simplify production, support scalability, and move us closer to the commercialization of all-solid-state battery cells."

Dragonfly Energy's solid-state development efforts are part of the Company's broader strategy to advance domestic battery cell manufacturing through proprietary materials, powder-based processing, and scalable production methods. The Company believes these technologies can support the future deployment of nonflammable, all-solid-state battery cells across a range of energy storage applications.

The milestone follows multiple recent international patent allowances related to Dragonfly Energy's dry electrode and solid-state battery development, further demonstrating the Company's progress in building a broad intellectual property portfolio around advanced battery manufacturing.

For more information about Dragonfly Energy, visit [Dragonflyenergy.com](https://www.dragonflyenergy.com).

About Dragonfly Energy

Dragonfly Energy Holdings Corp. (Nasdaq: DFLI) is a comprehensive lithium battery technology company, specializing in cell manufacturing, battery pack assembly, and full system integration. Through its renowned Battle Born Batteries® brand, Dragonfly Energy has established itself as a frontrunner in the lithium battery industry, with hundreds of thousands of reliable battery packs deployed in the field through top-tier OEMs and a diverse retail customer base. At the forefront of domestic lithium battery cell production, Dragonfly Energy's patented dry electrode manufacturing process can deliver chemistry-agnostic power solutions for a broad spectrum of applications, including energy storage systems, electric vehicles, and consumer electronics. The Company's overarching mission is the future deployment of its proprietary, nonflammable, all-solid-state battery cells.

To learn more about Dragonfly Energy and its commitment to clean energy advancements, visit investors.dragonflyenergy.com.

Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the United States Private Securities Litigation Reform Act of 1995. Forward-looking statements include all statements that are not historical statements of fact and statements regarding the Company's intent, belief, or expectations, including, but not limited to, statements regarding the Company's intellectual property portfolio, the Company's future results of operations and financial position, planned products and services, business strategy and plans, market size and growth opportunities, competitive position and technological and market trends. Some of these forward-looking statements can be identified by the use of forward-looking words, including "may," "should," "expect," "intend," "will," "estimate," "anticipate," "believe," "predict," "plan," "targets," "projects," "could," "would," "continue," "forecast" or the negatives of these terms or variations of them or similar expressions.

These forward-looking statements are subject to risks, uncertainties, and other factors (some of which are beyond the Company's control) which could cause actual results to differ materially from those expressed or implied by such forward-looking statements. Such factors include those set forth in the sections entitled "Risk Factors" and "Cautionary Note Regarding Forward-Looking Statements" in the Company's Annual Report on Form 10-K for the year ended December 31, 2025, and in the Company's subsequent filings with the SEC available at www.sec.gov. If any of these risks materialize or any of the Company's assumptions prove incorrect, actual results could differ materially from the results implied by these forward-looking statements. There may be additional risks that the Company presently does not know or that it currently believes are immaterial that could also cause actual results to differ from those contained in the forward-looking statements. All forward-looking statements contained in this press release speak only as of the date they were made. Except to the extent required by law, the Company undertakes no obligation to

update such statements to reflect events that occur or circumstances that exist after the date on which they were made.

Investor Relations

Eric Prouty
Szymon Serowiecki
AdvisIRy Partners
DragonflyIR@advisiry.com

Dragonfly Energy Media Relations

media@dragonflyenergy.com

Source: Dragonfly Energy Holdings Corp.

