

Camber Energy's Subsidiary Announces Notice of Allowance for Patent Covering Transmission Line Ground Fault Prevention System

30.05.2023 | [ACCESS Newswire](#)

Camber Energy's Subsidiary Announces Notice of Allowance for Patent Covering Transmission Line Ground Fault Prevention System

HOUSTON, May 30, 2023 - [Camber Energy Inc.](#)'s (NYSE American:CEI) ("Camber" or the "Company") majority-owned subsidiary, Viking Energy Group, Inc. ("Viking"), announced today that Viking's majority-owned subsidiary, Viking Protection Systems, LLC ("Viking Protection"), received a Notice of Allowance from the United States Patent & Trademark Office ("USPTO") for patent application No. 17/693,504 titled "Electric Transmission Line Ground Fault Prevention Systems Using Dual, High Sensitivity Monitoring Devices". A Notice of Allowance is issued after the USPTO makes the determination that a patent should be granted from an application. A patent from the recently allowed application is expected to be issued in the coming weeks.

The prospective patent relates to Viking Protection's proprietary transmission line ground fault prevention system, which is designed to detect a break in a transmission line, or coupling failure, and to immediately de-energize the line, thus preventing an energized high voltage transmission line from contacting ground or a grounded structure. The technology is designed to be an integral component within a much-needed, worldwide grid hardening and stability initiative by electric utilities to improve resiliency and reliability of existing infrastructure. Viking Protection's software-based solution can be deployed within a utility's existing protective relay infrastructure, allowing the utility to protect its grid with greater confidence and reliability.

According to the United States Department of Energy (DOE)' Office of Electricity: (i) the country's electric infrastructure is aging and being pushed to do more than it was originally designed to do; (ii) the country's economy, national security and even the health and safety of its citizens depend on the reliable delivery of electricity; and (iii) modernizing the grid to make it "smarter" and more resilient through the use of cutting-edge technologies, equipment, and controls that communicate and work together to deliver electricity more reliably and efficiently can greatly reduce the frequency and duration of power outages, reduce storm impacts, and restore service faster when outages occur.¹ Viking Protection's technology is at the forefront of this essential modernization initiative.

About Camber:

[Camber Energy Inc.](#) is a growth-oriented diversified energy company. Through its majority-owned subsidiary, Camber provides custom energy & power solutions to commercial and industrial clients in North America and owns interests in oil and natural gas assets in the United States. The company's majority-owned subsidiary also holds an exclusive license in Canada to a patented carbon-capture system, and has a majority interest in: (i) an entity with intellectual property rights to a fully developed, patented, ready-for-market proprietary Medical & Bio-Hazard Waste Treatment system using Ozone Technology; and (ii) entities with the intellectual property rights to fully developed, patent pending, proprietary Electric Transmission and Distribution Open Conductor Detection Systems. For more information, please visit the company's website at www.camber.energy.

Forward-Looking Statements

This press release may contain forward-looking information within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and Section 27A of the Securities Act of 1933, as amended. Any statements that are not historical facts contained in this press release are "forward-looking statements", which statements may be identified by words such as "expects," "plans," "projects," "will," "may,"

"anticipates," "believes," "should," "intends," "estimates," and other words of similar meaning. Such forward-looking statements are based on current expectations, involve known and unknown risks, a reliance on third parties for information, transactions that may be cancelled, and other factors that may cause our actual results, performance or achievements, or developments in our industry, to differ materially from the anticipated results, performance or achievements expressed or implied by such forward-looking statements. Factors that could cause actual results to differ materially from anticipated results include risks and uncertainties related to the fluctuation of global economic conditions or economic conditions with respect to the oil and gas industry, the COVID-19 pandemic, the performance of management, actions of government regulators, vendors, and suppliers, our cash flows and ability to obtain financing, competition, general economic conditions and other factors that are detailed in Camber's filings with the Securities and Exchange Commission. We intend that all forward-looking statements be subject to the safe-harbor provisions.

Contact Information
Investors and Media:
Tel. 281.404.4387

¹ <https://www.energy.gov/oe/grid-modernization-and-smart-grid>

SOURCE: [Camber Energy Inc.](#)

View source version on accesswire.com:

<https://www.accesswire.com/757931/Camber-Energys-Subsidiary-Announces-Notice-of-Allowance-for-Patent-Covering>

Dieser Artikel stammt von [Rohstoff-Welt.de](#)

Die URL für diesen Artikel lautet:

[https://www.rohstoff-welt.de/news/444727--Camber-Energys-Subsidiary-Announces-Notice-of-Allowance-for-Patent-Covering-Transmission-Line-Ground-Fault](https://www.rohstoff-welt.de/news/444727--Camber-Energys-Subsidiary-Announces-Notice-of-Allowance-for-Patent-Covering-Transmission-Line-Ground-Fault-Current-Limiting-Device)

Für den Inhalt des Beitrages ist allein der Autor verantwortlich bzw. die aufgeführte Quelle. Bild- oder Filmrechte liegen beim Autor/Quelle bzw. bei der vom ihm benannten Quelle. Bei Übersetzungen können Fehler nicht ausgeschlossen werden. Der vertretene Standpunkt eines Autors spiegelt generell nicht die Meinung des Webseiten-Betreibers wieder. Mittels der Veröffentlichung will dieser lediglich ein pluralistisches Meinungsbild darstellen. Direkte oder indirekte Aussagen in einem Beitrag stellen keinerlei Aufforderung zum Kauf-/Verkauf von Wertpapieren dar. Wir wehren uns gegen jede Form von Hass, Diskriminierung und Verletzung der Menschenwürde. Beachten Sie bitte auch unsere [AGB/Disclaimer!](#)

Die Reproduktion, Modifikation oder Verwendung der Inhalte ganz oder teilweise ohne schriftliche Genehmigung ist untersagt!
Alle Angaben ohne Gewähr! Copyright © by Rohstoff-Welt.de -1999-2026. Es gelten unsere [AGB](#) und [Datenschutzrichtlinien](#).