

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Form 10-Q

(Mark One)

QUARTERLY REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 2022

OR

TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____

COMMISSION FILE NUMBER 000-54697

THE CORETEC GROUP INC.

(Exact Name of small business issuer as specified in its charter)

Oklahoma
(State or other jurisdiction of
incorporation or organization)

73-1479206
(I.R.S. Employer
Identification No.)

600 S. Wagner Rd., Ann Arbor, MI 48103
(Address of principal executive offices) (Zip Code)

(866) 916-0833

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

<u>Title of Each Class</u>	<u>Trading Symbol(s)</u>	<u>Name of Each Exchange on Which Registered</u>
None	None	None

Indicate by check mark whether the registrant (1) has filed reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company or an emerging growth company. See definition of "large accelerated filer", "accelerated filer", "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input checked="" type="checkbox"/>	Smaller reporting company	<input checked="" type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

**APPLICABLE ONLY TO ISSUERS INVOLVED IN BANKRUPTCY
PROCEEDINGS DURING THE PRECEDING FIVE YEARS**

Indicate by check mark whether the registrant has filed all documents and reports required to be filed by Sections 12, 13, or 15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court. Yes No

As of May 10, 2022, the issuer had 255,615,791 outstanding shares of Common Stock.

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PART I

Item 1. Financial Statements.

**THE CORETEC GROUP INC.
CONDENSED CONSOLIDATED BALANCE SHEETS
(unaudited)**

	<u>March 31, 2022</u>	<u>December 31, 2021</u>
Assets		
Current assets:		
Cash	\$ 3,560,954	\$ 4,053,327
Prepaid expenses	105,739	133,491
Total current assets	<u>3,666,693</u>	<u>4,186,818</u>
Property and equipment, net	<u>5,837</u>	<u>-</u>
Other assets:		
Intangibles, net	968,947	989,604
Goodwill	166,000	166,000
Deposits-other	69,196	16,343
Total other assets	<u>1,204,143</u>	<u>1,171,947</u>
Total Assets	<u>\$ 4,876,673</u>	<u>\$ 5,358,765</u>
Liabilities and Stockholders' Equity		
Current liabilities:		
Accounts payable and accrued expenses	\$ 401,342	\$ 307,096
Total current liabilities	<u>401,342</u>	<u>307,096</u>
Long term debt, net	<u>1,202,251</u>	<u>1,187,518</u>
Total Liabilities	<u>1,603,593</u>	<u>1,494,614</u>
Stockholders' equity:		
Preferred stock, Series A convertible, \$0.0002 par value, 500,000 shares authorized; 345,000 shares issued and outstanding at March 31, 2022 and December 31, 2021	69	69
Common stock \$0.0002 par value, 1,500,000,000 shares authorized; 255,615,791 and 254,055,581 shares issued and outstanding at March 31, 2022 and December 31, 2021, respectively.	51,121	50,809
Additional paid-in capital	17,383,221	17,295,262
Accumulated deficit	(14,161,331)	(13,481,989)
Total Stockholders' Equity	<u>3,273,080</u>	<u>3,864,151</u>
Total Liabilities and Stockholders' Equity	<u>\$ 4,876,673</u>	<u>\$ 5,358,765</u>

See notes to unaudited condensed consolidated financial statements

THE CORETEC GROUP INC.
CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS
(unaudited)

	Three Months Ended March 31,	
	2022	2021
Income:		
Revenue	\$ -	\$ -
Expenses:		
Research and development	198,494	37,601
General and administrative	433,323	342,458
Interest	47,990	58,362
Total expenses	<u>679,807</u>	<u>438,421</u>
Other income	465	-
Net loss	<u>\$ (679,342)</u>	<u>\$ (438,421)</u>
Loss per share:		
Basic and diluted	<u>\$ (0.003)</u>	<u>\$ (0.002)</u>
Weighted average shares outstanding, basic and diluted	<u>254,932,103</u>	<u>222,856,458</u>

See notes to unaudited condensed consolidated financial statements

THE CORETEC GROUP INC.
CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY
FOR THE THREE MONTHS ENDED MARCH 31, 2022 and THREE MONTHS ENDED MARCH 31, 2021
(unaudited)

	Series A Preferred Stock		Common Stock		Additional Paid-In Capital	Accumulated Deficit	Total
	Shares	Par Value	Shares	Par Value			
Balance December 31, 2021	345,000	\$ 69	254,055,581	\$ 50,809	\$ 17,295,262	\$ (13,481,989)	\$ 3,864,151
Options issued for compensation and services	-	-	-	-	70,973	-	70,973
Common stock issued for liabilities	-	-	660,210	132	17,166	-	17,298
Exchange of stock options for common stock	-	-	900,000	180	(180)	-	-
Net loss for the period	-	-	-	-	-	(679,342)	(679,342)
Balance March 31, 2022	345,000	\$ 69	255,615,791	\$ 51,121	17,383,221	\$ (14,161,331)	\$ 3,273,080
Balance December 31, 2020	345,000	\$ 69	213,751,145	\$ 42,750	\$ 8,033,313	\$ (7,339,175)	\$ 736,957
Cumulative change in accounting for beneficial conversion feature	-	-	-	-	(988,900)	126,125	(862,775)
Debt converted to common stock	-	-	1,519,757	304	49,696	-	50,000
Common stock issued for liabilities	-	-	1,716,447	343	69,921	-	70,264
Exchange of stock options for common stock	-	-	1,200,000	240	(240)	-	-
Private placement stock issuance	-	-	23,500,000	4,700	4,908,500	-	4,913,200
Warrants issued	-	-	-	-	62,785	-	62,785
Options issued for compensation and services	-	-	-	-	18,723	-	18,723
Net loss for the period	-	-	-	-	-	(438,421)	(438,421)
Balance March 31, 2021	345,000	\$ 69	241,687,349	\$ 48,337	12,153,798	\$ (7,651,471)	\$ 4,550,733

See notes to unaudited condensed consolidated financial statements

THE CORETEC GROUP INC.
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(unaudited)

	Three Months Ended March 31,	
	2022	2021
Cash Flows from Operating Activities		
Net loss	\$ (679,342)	\$ (438,421)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation	99	-
Amortization - intangibles	20,657	20,057
Amortization - debt discount	14,733	21,526
Options issued for services	70,973	18,723
Change in:		
Prepaid expenses	27,752	25,158
Deposits	(52,853)	(12,750)
Accounts payable and accrued liabilities	111,545	346,492
Net cash used in operating activities	<u>(486,436)</u>	<u>(19,215)</u>
Cash Flows from Investing Activities		
Purchases of equipment	<u>(5,936)</u>	<u>-</u>
Cash Flows from Financing Activities		
Payments on notes payable	-	(23,181)
Proceeds from debt and warrants issued	-	334,651
Proceeds from private placement stock issued	-	4,913,200
Net cash provided by financing activities	<u>-</u>	<u>5,224,670</u>
Net change in cash	(492,372)	5,205,455
Cash, beginning of period	4,053,327	22,219
Cash, end of period	<u>\$ 3,560,954</u>	<u>\$ 5,227,674</u>
Supplemental Disclosure of Cash flow Information		
Cash paid during the period for interest	\$ 33,298	\$ 33,603
Non-Cash Financing Activities		
Notes payable converted to common stock	\$ -	\$ 50,000
Stock options exchanged for common stock	\$ 180	\$ 240
Common stock issued to satisfy liabilities	\$ 17,298	\$ 70,264

See notes to unaudited condensed consolidated financial statements

THE CORETEC GROUP INC.
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Note 1 – Business Organization, Nature of Business and Basis of Presentation

Nature of Business

The Coretec Group Inc. (the “Group”) (formerly 3DIcon Corporation) (“3DIcon”) was incorporated on August 11, 1995, under the laws of the State of Oklahoma as First Keating Corporation. The articles of incorporation were amended August 1, 2003 to change the name to 3DIcon Corporation. During 2001, First Keating Corporation began to focus on the development of 360-degree holographic technology. From January 1, 2001, 3DIcon’s primary activity has been the raising of capital in order to pursue its goal of becoming a significant participant in the development, commercialization and marketing of next generation 3D display technologies.

Coretec Industries, LLC (“Coretec”), a wholly owned subsidiary of the Group (collectively the “Company”), was organized on June 2, 2015 in the state of North Dakota. Coretec is currently developing, testing, and providing new and/or improved technologies, products, and service solutions for energy-related industries including, but not limited to oil/gas, renewable energy, and distributed energy industries. Many of these technologies and products also have application for medical, electronic, photonic, display, and lighting markets among others. Early adoption of these technologies and products is anticipated in markets for energy storage (Li-ion batteries), renewable energy (BIPV), and electronics (Asset Monitoring).

Basis of Presentation

The accompanying condensed consolidated financial statements of the Company have been prepared without audit pursuant to the rules and regulations of the Securities and Exchange Commission (“SEC”). Certain information and footnote disclosures normally included in the consolidated financial statements prepared in accordance with accounting principles generally accepted in the United States of America have been condensed or omitted pursuant to such rules and regulations. The Company believes that the disclosures made are adequate to make the information presented not misleading. These condensed consolidated financial statements should be read in conjunction with the Company’s year-end audited consolidated financial statements and related footnotes included in the previously filed Form 10-K, and in the opinion of management, reflects all adjustments necessary to present fairly the consolidated financial position of the Company. The consolidated results of operations for interim periods may not be indicative of the results which may be realized for the full year.

Note 2 – Summary of Significant Accounting Policies

Principles of Consolidation

The condensed consolidated financial statements include the accounts of the Group and its wholly owned subsidiary, Coretec. Intercompany transactions and balances have been eliminated in consolidation.

Use of Estimates

The preparation of condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, expenses and the disclosure of contingent assets and liabilities. Actual results could differ from the estimates and assumptions used.

Property and Equipment

Property and equipment is recorded at cost. Depreciation is recorded over the estimated useful lives using the straight-line method. Maintenance and repairs are expensed as incurred; major improvements and betterments are capitalized.

Intangibles

Intangible assets consist of purchased patents and capitalized website costs. Intangible assets are recorded at the fair value as of the date of acquisition, and intangible assets with finite lives are amortized on a straight-line basis over their estimated useful lives.

Goodwill

The Company evaluates the carrying value of goodwill on an annual basis and between annual evaluations if events occur or circumstances change that would more likely than not reduce the fair value of goodwill below its carrying amount. When assessing whether goodwill is impaired, management considers first a qualitative approach to evaluate whether it is more likely than not the fair value of the goodwill is below its carrying amount; if so, management considers a quantitative approach by analyzing changes in performance and market-based metrics as compared to those used at the time of the initial acquisition. For the periods presented, no impairment charges were recognized.

Impairment of Long-Lived Assets

Long-lived assets, such as property and equipment and intangible assets, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. If circumstances require a long-lived asset or asset group be tested for possible impairment, the Company first compares undiscounted cash flows expected to be generated by that asset or asset group to its carrying value. If the carrying value of the long-lived asset or asset group is not recoverable on an undiscounted cash flow basis, impairment is recognized to the extent that the carrying value exceeds its fair value. Fair value is determined through various valuation techniques including discounted cash flow models, quoted market values and third-party independent appraisals, as considered necessary.

Fair Value of Financial Instruments

The following methods and assumptions were used to estimate the fair value of each class of financial instrument held by the Company:

Current assets and current liabilities – The carrying value approximates fair value due to the short maturity of these items.

Notes payable – The fair value of the Company's notes payable has been estimated by the Company based upon the liability's characteristics, including interest rates, embedded instruments and conversion discounts. The carrying value approximates fair value.

Basic and Diluted Loss Per Common Share

Basic loss per common share is computed by dividing net loss by the weighted average number of vested common shares outstanding during the period. Diluted loss per share reflects the potential dilution that could occur if securities or other instruments to issue common stock were exercised or converted into common stock. The following securities are excluded from the calculation of weighted average dilutive common shares because their inclusion would have been anti-dilutive:

	March 31,	
	2022	2021
Options	53,161,609	18,212,174
Warrants	142,604,000	142,604,000
Series A convertible preferred stock	115,000	115,000
Convertible debt	39,836,388	47,720,365
Total potentially dilutive shares	235,716,997	208,651,539

Research and Development

Research and development costs are expensed as incurred.

Subsequent Events

The Company evaluates events that have occurred after the balance sheet date but before the condensed consolidated financial statements are issued. Based upon the evaluation, the Company did not identify any recognized or non-recognized subsequent events that would have required adjustment or disclosure in the consolidated financial statements.

Income Taxes

The Company accounts for income taxes under an asset and liability approach that requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been recognized in the Company's consolidated financial statements or tax returns. In estimating future tax consequences, the Company generally considers all expected future events other than enactments of changes in tax laws or rates. The effect on deferred tax assets and liabilities of a change in tax rates will be recognized as income or expense in the period that includes the enactment date. A valuation allowance is established when necessary to reduce deferred tax assets to the amount expected to be realized.

The Company's tax benefits are fully offset by a valuation allowance due to the uncertainty that the deferred tax assets would be realized. Management considers the likelihood of changes by taxing authorities in its filed income tax returns and recognizes a liability for or discloses potential changes that management believes are more likely than not to occur upon examination by tax authorities. Management has not identified any uncertain tax positions in filed income tax returns that require recognition or disclosure in the accompanying consolidated financial statements.

Recent Accounting Pronouncements

The following is a summary of recent accounting pronouncement recently adopted by the Company:

In May 2021, the FASB issued ASU 2021-04, *Issuer's Accounting for Certain Modifications or Exchanges of Freestanding Equity-Classified Written Call Options* which clarifies the accounting for a modification or an exchange of a freestanding equity-classified written call option that remains equity classified after a modification or exchange and the related EPS effects of such transaction if recognized as an adjustment to equity. The Company adopted ASU 2021-04 on January 1, 2022. The Company will consider this guidance for modifications or exchanges of freestanding equity-classified written call options.

Note 3 – Intangibles

The following table sets forth patents:

<i>Patents</i>	March 31, 2022	December 31, 2021
Gross Carrying Amount	\$ 1,400,000	\$ 1,400,000
Accumulated Amortization	(441,260)	(421,203)
	<u>\$ 958,740</u>	<u>\$ 978,797</u>

The patents were obtained with the September 30, 2016 reverse acquisition of the 3DIcon Corporation. Amortization expense for the next five fiscal years and thereafter is expected to be approximately \$80,000 annually through the year ended December 31, 2034.

Intangible assets include \$12,007 of capitalized website costs during 2021. Accumulated amortization was \$1,800 and \$1,200 as of March 31, 2022 and December 31, 2021, respectively. Amortization expense for the next five fiscal years is expected to be approximately \$2,400, annually.

Note 4 – Notes Payable

<i>Long term debt:</i>	March 31, 2022	December 31, 2021
10% Promissory note due January 2024	\$ 1,310,617	\$ 1,310,617
Less:		
Warrants issued	(82,672)	(93,929)
Debt issue costs	(25,694)	(29,171)
Total long term debt	<u>\$ 1,202,251</u>	<u>\$ 1,187,518</u>

10% Promissory note due January 2024, net

On October 4, 2019, the Company entered into a Credit Agreement and related Promissory Note with Diversified Alpha Fund of Navigator Global Fund Manager Platform SPC (“DAF”), the Lender. DAF is a segregated portfolio fund of Navigator Global Fund Manager Platform SPC. DAF is managed and controlled by Mollitium Investment Management (Mollitium). Mollitium utilizes Diversified Global Investment Advisors Ltd. (“DGIA”) to act in an advisory role. DGIA maintains an Investment Committee to support the services to Mollitium. Simon Calton serves as part of this five-member investment committee and in accordance with the investment committee’s guidelines, Mr. Calton does not participate in matters or voting that pertain to the Company due to his conflict of interest. Investment advice provided by DGIA to Mollitium are recommendations only and the final decision on actions are the responsibility of Mollitium. Carlton James Global Management, Ltd (CJGM) serves as a distributor of investments by introducing funds available to the market of which DAF is included in CJGM’s group of funds. Compensation to CJGM occurs when investments are made into funds that they introduce. CJGM is part of the Carlton James Group of which Mr. Calton is CEO.

The 10% Promissory Note, in a principal amount of \$2,500,000, is due on the 15th day of the 4th anniversary of each advance with the first capital payment due on March 15, 2024. The Promissory Note has attached warrants to subscribe for and purchase 3,000,000 shares of common stock at an exercise price of \$0.052 per share. Under the terms of the Credit Agreement, DAF will fund the Promissory Note in sixteen (16) tranches in amounts of \$125,000 and \$175,000 per month beginning in October 2019. The funding of the Promissory Note is at the discretion of DAF and may differ from the planned schedule. As of December 31, 2021, DAF has advanced \$2,170,000 with no definitive date or commitment to advance the remaining \$330,000. Interest is accrued monthly and paid in advance for the first 12 months and thereafter interest only payments shall be paid quarterly.

On November 16, 2021, the Company countersigned a letter of variation (the Variation) to the credit agreement entered into, on October 4, 2019, with DAF. Pursuant to the Variation, the Lender agreed to extend the repayment days for each advance made by Lender under the credit agreement until the fourth anniversary of such advance. DAF has also communicated to the Company that interest only payments are due on a quarterly basis, commencing in January of 2022.

Under the terms of the Promissory Note, DAF has the right to elect to convert all or part of the Promissory Notes at a price equal to seventy percent (70%) of the average closing price of the Company’s common stock as reported on the over-the-counter quotation system on the OTC Markets during the fifteen (15) calendar days prior to the loan closing date of October 4, 2019, which calculates to \$0.0329 per share.

Under the terms of the Credit Agreement, warrants to subscribe for and purchase 3,000,000 shares of common stock at an exercise price of \$0.052 per share were issued to DAF. The estimated value of the warrants granted monthly, with each advance, is calculated using the Black-Scholes option pricing model. The resulting estimated value of the warrant is used to proportionally allocate the fair value of the debt advance and the fair value of the warrants.

There were no warrants issued under the Credit Agreement during the three months ended March 31, 2022. The allocated cost of the warrants issued amounted to \$62,784 during the three months ended March 31, 2021, and is being amortized over the life of the debt. \$11,257 and \$11,088 was amortized during the three months ended March 31, 2022 and 2021, respectively.

Additionally, under the terms of the Credit Agreement, the Company agreed to pay a commitment fee of 3% of each advance and reimburse DAF for certain expenses in connection with the preparation, interpretation, performance and enforcement of the Credit Agreement. Those costs are being amortized over the life of the debt. The Company amortized \$3,476 and \$3,656 during the three months ended March 31, 2022 and 2021, respectively.

Note 5 – Commitments and Contingencies

Warrants

Warrants to subscribe for and purchase up to 3,000,000 shares of common stock at an exercise price of \$0.052 per share were included under the terms of the DAF Credit Agreement. The warrants will be issued in amounts of 150,000 and 210,000 per month during the funding period. In the event that funding advances deviate from the planned schedule then warrants will be issued pro-rata at 1.2 warrants for every \$1 of funding. Warrants granted under the terms of the DAF Credit Agreement as of March 31, 2022 total 2,604,000. The estimated value of the warrants granted monthly, with each advance, is calculated using the Black-Scholes option pricing model. The expected dividend yield is based on the average annual dividend yield as of the grant date. Expected volatility is based on the historical volatility of our stock. The risk-free interest rate is based on the U.S. Treasury Constant Maturity rates as of the grant date. The expected life of the warrant is based on historical exercise behavior and expected future experience. The resulting estimated value of the warrant is used to proportionally allocate the fair value of the debt advance and the fair value of the warrants.

On March 2, 2021, the Company entered into a securities purchase agreement (the “Purchase Agreement”) with a single institutional investor in a private placement to sell (i) 23,500,000 shares of its common stock, (ii) pre-funded warrants to purchase up to an aggregate of 51,500,000 shares of its common stock, and (iii) warrants to purchase up to an aggregate of 82,500,000 shares of its common stock for gross proceeds of approximately \$6,000,000. The combined purchase price for one share of common stock and associated Warrant is \$0.08 and for one Pre-Funded Warrant and associated Warrant is \$0.0799. The sale of the securities under the Purchase Agreement closed on March 5, 2021. The pre-funded warrants have an exercise price of \$0.0001 per share, subject to adjustment as set forth in the pre-funded warrants for stock splits, stock dividends, recapitalizations and similar events. The pre-funded warrants will be exercisable immediately and may be exercised at any time until all of the pre-funded warrants are exercised in full. In addition, the Company agreed to issue to the placement agent (or its designees) warrants to purchase a number of shares equal to 8.0% of the aggregate number of shares and pre-funded warrant shares sold under the Purchase Agreement, or warrants to purchase an aggregate of up to 6,000,000 shares. The placement agent warrants generally will have the same terms as the warrants, except they will have an exercise price of \$0.10.

Warrants Summary

There was no warrant activity for the three months ended March 31, 2022. The following table summarizes the Company’s warrants as of the March 31, 2022:

	<u>Number of Warrants</u>	<u>Weighted Average Exercise Price</u>	<u>Weighted Average Remaining Life In Years</u>	<u>Aggregate Intrinsic Value</u>
Outstanding, March 31, 2022	<u>142,604,000</u>	<u>\$ 0.0515</u>	<u>4.39</u>	<u>\$ 2,405,050</u>

Options

Stock options for employees, directors or consultants that vest immediately, are valued at the date of award, which does not precede the approval date, and compensation cost is recognized in the period the options are vested. Stock options generally become exercisable on the date of grant and expire based on the terms of each grant.

The estimated fair value of options for common stock granted is determined using the Black-Scholes option pricing model. The expected dividend yield is based on the average annual dividend yield as of the grant date. Expected volatility is based on the historical volatility of our stock. The risk-free interest rate is based on the U.S. Treasury Constant Maturity rates as of the grant date. The expected life of the option is based on historical exercise behavior and expected future experience.

On June 8, 2020, the Board of Directors consented to a share exchange agreement with holders of 21,500,000 options awarded on August 7, 2019. The agreement allows for holders to exchange their options for rule 144 common stock at an exchange rate of 0.6 shares per 1 option. The modification of these options did not result in any additional compensation because there was no change in the fair value. During the three months ended March 31, 2022, 1,500,000 options were exchanged for 900,000 shares that were issued under the executed exchange agreement.

On March 23, 2022 the Company granted 950,000 options at an average grant date fair value of \$0.055 determined using the Black-Scholes option pricing model. The options were granted to an employee and independent contractor for the Company.

The following table summarizes the Company's option activity during the three-month period ended March 31, 2022:

	Number of Options	Weighted Average Exercise Price	Weighted Average Remaining Life In Years	Aggregate Intrinsic Value
Outstanding, December 31, 2021	53,711,609	\$ 0.093		
Options granted	950,000	0.055		
Exchanged for common stock	(1,500,000)	0.041		
Outstanding, March 31, 2022	53,161,609	\$ 0.093	3.98	\$ 72,500
Exercisable, March 31, 2022	52,911,609	\$ 0.093	3.98	\$ 72,500

The following table summarizes the Company's options as of March 31, 2022:

Exercise Price	Outstanding Number of Options	Weighted Average Remaining Life In Years	Exercisable Number of Options
\$ 0.041	12,500,000	2.35	12,500,000
\$ 0.055	950,000	5.00	950,000
\$ 0.065	1,000,000	3.25	750,000
\$ 0.105	38,500,000	4.50	38,500,000
\$ 0.240	208,160	4.97	208,160
\$ 70.260	3,449	0.25	3,449
Total	53,161,609	3.98	52,911,609

Litigation, Claims, and Assessments

The Company may be involved in legal proceedings, claims and assessments arising in the ordinary course of business. In the opinion of management, such matters are currently not expected to have a material impact on the Company's condensed consolidated financial statements. The Company records legal costs associated with loss contingencies as incurred and accrues for all probable and estimable settlements.

Leases

The Company is currently leasing office space in Ann Arbor, Michigan on a month-to-month basis at a rate of \$800 per month. On December 14, 2021, the Company entered into an annual lease of a wet laboratory in the same facility as the Company's office headquarters. The annual rent obligation is \$12,600 payable in equal monthly installments. The Company began using the space in March of 2022. Rent expense for the operating leases was \$4,707 and \$3,780 for the three months ended March 31, 2022 and 2021, respectively.

Supply Agreement

During June 2020, the Company entered into a supply agreement with Evonik Operations GmbH to purchase 500 grams of cyclohexasilane, Si6H12 (CHS) for \$185,000. The supply agreement was originally valid until March 31, 2021, however, due to delays resulting from Covid-19 and production delays, both companies agreed to extend the contract duration until all 500 grams of cyclohexasilane is delivered by Evonik. The Company paid Evonik Operations GmbH \$92,500 on July 20, 2020, to initiate production of CHS, in accordance with the agreement. Evonik has produced and delivered 150 grams of CHS as of March 31, 2022 and upon remaining product delivery and invoicing, the Company will owe the remaining \$92,500.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

Forward-Looking Statements

The information in this report contains forward-looking statements. All statements other than statements of historical fact made in this report are forward looking. In particular, the statements herein regarding industry prospects and future results of operations or financial position are forward-looking statements. These forward-looking statements can be identified by the use of words such as “believes,” “estimates,” “could,” “possibly,” “probably,” “anticipates,” “projects,” “expects,” “may,” “will,” or “should” or other variations or similar words. No assurances can be given that the future results anticipated by the forward-looking statements will be achieved. Forward-looking statements reflect management’s current expectations and are inherently uncertain. Our actual results may differ significantly from management’s expectations.

This Quarterly Report on Form 10-Q includes the accounts of The Coretec Group Inc., an Oklahoma corporation, together with its wholly owned subsidiary, Coretec Industries LLC, a North Dakota limited liability corporation formed in North Dakota (individually referred to as “Coretec”). References in this Report to “we,” “our,” “us” or the “Group” refer to The Coretec Group Inc. and its consolidated subsidiary unless context dictates otherwise. The following discussion and analysis should be read in conjunction with our consolidated financial statements, included herewith. This discussion should not be construed to imply that the results discussed herein will necessarily continue into the future, or that any conclusion reached herein will necessarily be indicative of actual operating results in the future. Such discussion represents only the best present assessment of our management.

Plan of Operation

Background:

On June 22, 2017, the Group filed an Amended Certificate of Incorporation (the “Amendment”) with the Secretary of State of the State of Oklahoma, to (i) change its name from “3DIcon Corporation” to “The Coretec Group Inc.” and to (ii) effect a 1-for-300 reverse stock split. The Name Change and Reverse Split became effective with the State of Oklahoma on June 28, 2017 and with FINRA on June 29, 2017.

The Group was incorporated on August 11, 1995, under the laws of the State of Oklahoma as First Keating Corporation. The articles of incorporation were amended August 1, 2003 to change the name to 3DIcon Corporation. During 2001, First Keating Corporation began to focus on the development of 360-degree holographic technology. On July 15, 2005, the Group entered into a Sponsored Research Agreement (“SRA”) with the University of Oklahoma (the “University” or “OU”), which expired on January 14, 2007, under which they conducted a research project entitled “Investigation of 3-Dimensional Display Technologies”. On February 23, 2007, they entered into an SRA with the University, which expired on March 31, 2010, under which they conducted a research project entitled “3-Dimensional Display Development”. The development to date has resulted in multiple new technologies, two working laboratory prototypes (Lab Proto 1 and Lab Proto 2), and eight provisional patents; five of the eight provisional patents have been combined and converted to five utility patents. Under the SRA, the Group has obtained the exclusive worldwide marketing rights to these 3D display technologies.

Cyclohexasilane Business

The Company’s business model is to identify and commercialize disruptive technologies in silicon serving advanced technology markets. Sources of disruptive technology are licensed technology created by major universities, institutes, national laboratories and other research centers. Where technology does not already exist, the Company intends to sponsor and jointly develop research with its customers.

Coretec is developing, testing, and providing new and/or improved technologies and resulting product solutions for energy-related industries including, but not limited to energy storage, renewable energy, energy conservation, and distributed energy industries. Many of these technologies and resulting product solutions can also be applied to the broader markets of anti-counterfeit packaging, medical devices, electronics, photonics, and displays. The initial technologies and product solutions are based on new innovations in:

- Cyclohexasilane (Si₆H₁₂)
- Silicon quantum dots (Si QDs)
- “Stacked” polysilane ((R₂Si)_n)
- Doped alloy variants of the various silicon innovations
- Future, high-refractive-index siloxane polymers (HRISP)

Early adoption of these technologies and resulting product solutions is anticipated in markets for energy storage (lithium-ion batteries), solid-state lighting (LEDs), solar energy and printable electronics.

Battery Development Business

The Company is developing a lithium-ion battery with a silicon anode under the name of EndurIon. The battery industry acknowledges silicon as the next frontier in increasing battery life and utility. To date, battery developers have experienced expansion and contraction problems with silicon anodes as lithium-ions are absorbed and discharged. During this process, larger silicon particles break down, immediately reducing the charging capacity of the anodes. The Company's battery development program, EndurIon, addresses this problem by using silicon-based nanoparticles to mitigate the swelling and pulverization issues that are common in early iterations of silicon anodes. Additionally, EndurIon nanoparticles are being engineered to reduce silicon breakdown and will allow lithium-ions to travel faster to the necessary silicon atoms, leading to faster charging times.

EndurIon is being designed to improve battery cycling stability, enable longer run times, and allow for greater energy density in applications such as electric vehicles, military technologies, mobile devices, and space exploration.

Coretec's management leverages years of expertise and experience in equipment and services for the energy storage industry, procuring and managing investments and financial services, and in R&D and commercialization of material and chemical technologies.

Volumetric 3D Display Business

The Company owns the rights to a patented volumetric 3D display technology that was developed by and with the University of Oklahoma (the "University") under a Sponsored Research Agreement ("SRA"). The development to date has resulted in multiple technologies, two working laboratory prototypes (Lab Proto 1 and Lab Proto 2), and eight provisional patents. Five of the eight provisional patents have been combined and converted to five utility patents. Under the SRA, the Company has obtained the exclusive worldwide marketing rights to these 3D display technologies.

On May 26, 2009, the United States Patent and Trademark Office ("USPTO") approved the patent called "Volumetric Liquid Crystal Display" for rendering a three-dimensional image and converted it to U.S. patent No. 7,537,345. On December 28, 2010, USPTO approved the patent called "Light Surface Display for Rendering a Three-Dimensional Image," and issued the United States Patent No. 7,858,913. On August 21, 2012, the USPTO approved a continuation patent called "3D Volumetric Display" and issued the US Patent No. 8,247,755. These patents describe the foundation of what is called CSpace® technology ("CSpace").

The Company plans to commercialize the CSpace volumetric 3D technology through customer-funded research-and-development contracts and technology licensing agreements for such high-value applications as air-traffic control, design visualization, and medical imaging. The Company plans to develop products for contract engineering and with joint development customers. At this time the Company does not have any commercialized products and does not plan to develop its own products based on the CSpace technology due to the high-value, low-volume nature of the best-fit initial applications for this technology. These applications include but are not limited to the following:

- Healthcare (diagnostics, surgical planning, training, telemedicine, bio surveillance)
- Cybersecurity data visualization
- Military (operational planning, training, modeling and simulation, battlespace awareness, damage assessment, autonomous piloting)
- Physical security (passenger, luggage & cargo screening)
- Mining, oil & gas exploration
- Meteorological and oceanographic data visualization

Near-Term Revenue Opportunities

Opportunities for near-term revenue continue to be explored in battery and microelectronic markets. Interest in the use of silicon in Li-ion batteries continues to increase driven by the growing demand for electrical vehicles, the exploitation of mobile electronics, and energy storage systems for backup power and improved efficiency of home and commercial wind and solar systems. Discussions are ongoing with suppliers of Li-ion battery anode materials that are seeking next generation materials to further increase performance while improving lifetime, charging time, safety and reliability. We believe these suppliers will be well positioned to take advantage of the benefits provided by cyclohexasilane (CHS) when combined as a liquid with other solid-based materials. While we believe the use of CHS in Li-ion batteries will provide near term revenue, we also continue to explore revenue opportunities in microelectronics and especially those early adopter markets where advanced microelectronics are being developed in lower volumes and with less price sensitivity.

Recent Developments.

On January 11, 2022, the Company announced that it had partnered with The University of Adelaide, one of the global top universities in the field of applied glass science and photonics, to develop a glass to be used in the Company's CSpace, a 3D static volumetric display technology. This project will be jointly funded by The University of Adelaide.

On January 25, 2022, the Company named Katie Merx its Vice President of Communications. Merx will have overall responsibility for the Company's global communications, including brand messaging, corporate and financial communications, executive support, and media relations.

On February 24, 2022, the Company announced the hiring of a full time research scientist and opening of a new wet laboratory. The Company plans to use the lab to develop CHS, create silicon quantum dots, and create silicon-anode active materials for lithium-ion batteries. The lab design includes a fume hood and glove box, which is necessary to handle pyrophoric materials such as silane gases and certain hydrides.



On February 28, 2022, the Company filed a full utility patent on its provisional patent for the development of advanced silicon anodes using CHS and other silanes. This patent application covers the use of CHS to produce a wide variety of silicon anodes for use in lithium-ion batteries.

On March 16, 2022 the Company presented at a two-day U.S. conference on accelerating the development of a domestic battery supply chain. Representing the Company was Dr. Michelle Tokarz, Vice President of Partnerships and Innovation. Tokarz spoke about The Company's development of a lithium-ion battery with a silicon anode. The Company is using the unique characteristics of cyclohexasilane and similar molecules to enhance the performance of silicon anodes. The Company's approach is new to the industry and protected by the company's recent application for a full utility patent.

On April 29, 2022 the Company held its Q1 2022 shareholder call and announced its battery development program, EndurIon. EndurIon is being designed to improve battery cycling stability, enable longer run times, and allow for greater energy density in applications such as electric vehicles, military technologies, mobile devices, and space exploration.

Results of Operations

RESULTS OF OPERATIONS FOR THE THREE MONTHS ENDED MARCH 31, 2022 COMPARED TO THE THREE MONTHS ENDED MARCH 31, 2021.

Revenue

We did not have revenue for the three-month periods ended March 31, 2022 and 2021.

Research and Development Expenses

The research and development expenses were \$198,494 and \$37,601 for the three months ended March 31, 2022 and March 31, 2021, respectively. These costs represent sponsored research, stock options, labor, consulting, amortization of patent costs, and intangible legal expenses.

The approximate \$161,000 increase includes an increase in sponsored research expenses of approximately \$126,000, an increase of stock option expense of approximately \$11,000, an increase of labor and consultant costs of approximately \$10,000, an increase of legal costs for patents of approximately \$10,000, and an increase of \$4,000 for travel expenses.

General and Administrative Expenses

Our general and administrative expenses were \$433,323 for the three months ended March 31, 2022, as compared to \$342,458 for the three months ended March 31, 2021.

The approximate \$91,000 expense increase includes an increase in legal expenses of approximately \$25,000, an increase in recruiting expenses of approximately \$25,000, and an increase of stock option expense of approximately \$41,000.

Interest Expense

Interest expense for the three months ended March 31, 2022 was \$47,990 as compared to \$58,362 for the three months ended March 31, 2021. The approximately \$10,000 net decrease was the result of a reduction in interest charges and amortization costs pursuant to the DAF promissory note terms and conditions.

Financial Condition, Liquidity and Capital Resources

Management remains focused on controlling cash expenses. As a result of the securities purchase agreement and capital raise of \$6,000,000 in March of 2021, management believes that the Company has sufficient capital commitments to fund the development of its planned products and to pay operating expenses for a period of more than one year following the issuance of these consolidated financial statements. In addition, the Company will continue to leverage stock-for-services whenever possible.

The operating budget consists of the following expenses:

- General and administrative expenses: salaries, insurance, investor related expenses, rent, travel, website, etc.
- Hiring and retaining executive officers for technology, operations and finance.
- Professional fees for accounting and audit; legal services for securities and financing; patent research and protection.
- Continued development of CHS and similar silicon technologies.

We had net cash of \$3,560,954 at March 31, 2022.

We had positive working capital of \$3,265,351 at March 31, 2022.

During the three months ended March 31, 2022, we used \$486,436 of cash for operating activities, a net increase of \$467,221 or 2,432% compared to the three months ended March 31, 2021.

The net increase in the use of cash for operating activities was a result of an increase in the net loss of \$240,921, a decrease in the amortization and depreciation of \$6,094, an increase in expense of options of \$52,250, an increase in prepaid expenses of \$2,594, a decrease in deposits of \$40,103, and an increase in accounts payable and accrued liabilities of \$234,947.

During the three months ended March 31, 2022, we used \$5,936 of cash on purchases of equipment for investing activities compared to \$0 for the three months ended March 31, 2021.

During the three months ended March 31, 2022, there was \$0 of net cash provided by financing activities, a decrease of \$5,224,670 compared to the three months ended March 31, 2021.

The decrease was a result of \$4,913,200 in net proceeds of private placement stock issued and \$334,651 in net proceeds of debt and warrants issued, offset by \$23,181 of payments on notes payable.

We expect to fund the ongoing operations through the existing cash on hand and financing in place.

Our ability to fund the operations of the Company is highly dependent on the underlying stock price of the Company.

Off Balance Sheet Arrangements

We do not engage in any off-balance sheet arrangements that are reasonably likely to have a current or future effect on our financial condition, revenues, and results of operations, liquidity or capital expenditures.

Significant Accounting Policies

There has been no change in the significant accounting policies summarized in our Form 10-K for the year ended December 31, 2021, which was filed on March 21, 2022.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

The Company is a smaller reporting company, as defined by Rule 229.10(f)(1) and is not required to provide the information required by this Item.

Item 4. Controls and Procedures.

Limitations on Effectiveness of Controls. In designing and evaluating our disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. In addition, the design of disclosure controls and procedures must reflect the fact that there are resource constraints and that management is required to apply its judgment in evaluating the benefits of possible controls and procedures relative to their costs.

Evaluation of Disclosure Controls and Procedures. Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures as of March 31, 2022. The term “disclosure controls and procedures,” as defined in Rule 13a-15 under the Securities Exchange Act of 1934, as amended (the “Exchange Act”), means controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC’s rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to management, including our principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure.

Based on our evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of March 31, 2022, our disclosure controls and procedures were not effective at a reasonable assurance level as we do not have sufficient resources in our accounting function, which restricts the Company’s ability to gather, analyze and properly review information related to financial reporting in a timely manner. In addition, due to our size and nature, segregation of all conflicting duties may not always be possible and may not be economically feasible. However, to the extent possible, management will engage financial consultants and perform additional analysis and other procedures to help address this material weakness. Until remediation actions are fully implemented, and the operational effectiveness of related internal controls are validated through testing, the material weaknesses described above will continue to exist.

Notwithstanding the assessment that our disclosure controls and procedures were not effective and that there is a material weakness as identified herein, we believe that our consolidated financial statements contained in this Quarterly Report fairly present our consolidated financial position, results of operations and cash flows for the periods covered thereby in all material respects.

Changes in Disclosure Controls and Procedures. There has been no change in our disclosure controls and procedures identified in connection with the evaluation required by Rule 13a-15(d) of the Exchange Act that occurred during the quarter ended March 31, 2022, that has materially affected, or is reasonably likely to materially affect, our disclosure controls and procedures.

PART II

Item 1. Legal Proceedings.

We are not a party to any pending legal proceeding, nor is our property the subject of a pending legal proceeding, that is not in the ordinary course of business or otherwise material to the financial condition of our business. None of our directors, officers or affiliates is involved in a proceeding adverse to our business or has a material interest adverse to our business.

Item 1A. Risk Factors.

Not Applicable.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

Not Applicable.

Item 3. Defaults Upon Senior Securities.

None.

Item 4. Mine Safety Disclosure.

Not Applicable.

Item 5. Other Information.

None.

Item 6. Exhibits.

Exhibit Number	Description of Exhibit
31.1*	Rule 13a-14(a) / 15d-14(a) Certification of Chief Executive Officer.
31.2*	Rule 13a-14(a) / 15d-14(a) Certification of Chief Financial Officer.
32.1*	Section 1350 Certifications of Chief Executive Officer.
32.2*	Section 1350 Certifications of Chief Financial Officer.
101.INS	Inline XBRL Instance
101.SCH	Inline XBRL Taxonomy Extension Schema
101.CAL	Inline XBRL Taxonomy Extension Calculation
101.DEF	Inline XBRL Taxonomy Extension Definition
101.LAB	Inline XBRL Taxonomy Extension Labels
101.PRE	Inline XBRL Taxonomy Extension Presentation
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).
*	Filed herewith

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

THE CORETEC GROUP INC.

Date: May 10, 2022

/s/ Matthew J. Kappers

Name: Matthew J. Kappers

Title: Chief Executive Officer

/s/ Matthew L. Hoffman

Name: Matthew L. Hoffman

Title: Chief Financial Officer

**CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER
PURSUANT TO SECTION 302 OF THE
SARBANES-OXLEY ACT OF 2002**

I, Matthew J. Kappers, certify that:

1. I have reviewed this quarterly report on Form 10-Q of The Coretec Group Inc.
2. Based on my knowledge, this quarterly report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this quarterly report;
3. Based on my knowledge, the financial statements, and other financial information included in this quarterly report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this quarterly report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal controls over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this quarterly report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation;
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting;
5. I have disclosed, based on my most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent function):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial data; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls over financial reporting.

Dated: May 10, 2022

By: /s/ Matthew J. Kappers
Matthew J. Kappers
Chief Executive Officer

**CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER
PURSUANT TO SECTION 302 OF THE
SARBANES-OXLEY ACT OF 2002**

I, Matthew L. Hoffman, certify that:

1. I have reviewed this quarterly report on Form 10-Q of The Coretec Group Inc.
2. Based on my knowledge, this quarterly report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this quarterly report;
3. Based on my knowledge, the financial statements, and other financial information included in this quarterly report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this quarterly report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal controls over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this quarterly report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation;
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting;
5. I have disclosed, based on my most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent function):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial data; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls over financial reporting.

Dated: May 10, 2022

By: /s/ Matthew L. Hoffman
Matthew L. Hoffman
Chief Financial Officer

**CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of The Coretec Group Inc. (the "Company") on Form 10-Q for the quarter ended March 31, 2022 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Matthew J. Kappers, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. section 1350 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

The foregoing certification is being furnished solely to accompany the Report pursuant to 18 U.S.C. section 1350 and is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

Date: May 10, 2022

By: /s/ Matthew J. Kappers
Matthew J. Kappers
Chief Executive Officer

**CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of The Coretec Group Inc. (the "Company") on Form 10-Q for the quarter ended March 31, 2022 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Matthew L. Hoffman, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. section 1350 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

The foregoing certification is being furnished solely to accompany the Report pursuant to 18 U.S.C. section 1350 and is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

Date: May 10, 2022

By: /s/ Matthew L. Hoffman
Matthew L. Hoffman
Chief Financial Officer