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

FORM 10-K

(Mark One) ⊠ ANNUAL REPORT PURSUANT TO SECTION For the fiscal year ended December 31, 2021	N 13 OR 15(d) OF THE SECURITIES EXCHANG	SE ACT OF 1934
	OR	
☐ TRANSITION REPORT PURSUANT TO SEC For the transition period from to	TION 13 OR 15(d) OF THE SECURITIES EXCHA Commission file number 1-9330	ANGE ACT OF 1934
	Commission the number 1-9330	
	CoreCard Corporation	
(Exac	t name of registrant as specified in its charter)	_
Georgia		58-1964787
(State or other jurisdiction of incorporation or		(I.R.S. Employer Identification No.)
organization)		(I.K.S. Employer Identification 1vo.)
One Meca Way, Norcross, Georgia		30093
(Address of principal executive offices)		(Zip Code)
Reg	istrant's telephone number: (770) 381-2900	
Securities	registered pursuant to Section 12(b) of the Act:	
<u>Title of each class</u> Common Stock, \$.01 par value	Trading Symbol(s) CCRD	Name of each exchange on which registered NYSE
Securities re	gistered pursuant to Section 12(g) of the Act: No	ne
Indicate by check mark if the registrant is a well-known seaso	ned issuer, as defined in Rule 405 of the Securities	Act. Yes □ No ☑
Indicate by check mark if the registrant is not required to file	reports pursuant to Section 13 or 15(d) of the Act. Y	'es □ No 🗹
Indicate by check mark whether the registrant (1) has filed all preceding 12 months (or for such shorter period that the regipast 90 days. Yes ✓ No □		
Indicate by check mark whether the registrant has submitted e S-T during the preceding 12 months (or for such shorter period		
Indicate by check mark whether the registrant is a large acce growth company. See the definitions of "large accelerated file of the Exchange Act.		
Large accelerated filer □ Non-accelerated filer □	Accelerated filer Smaller reporting company Emerging growth company	
If an emerging growth company, indicate by check mark if the revised financial accounting standards provided pursuant to Se		ansition period for complying with any new or
Indicate by check mark whether the registrant has filed a repfinancial reporting under Section 404(b) of the Sarbanes-Oxloreport. \Box		
Indicate by check mark whether the registrant is a shell compa	any (as defined in Rule 12b-2 of the Exchange Act)	. Yes □ No 🗹

DOCUMENTS INCORPORATED BY REFERENCE: Portions of the registrant's Proxy Statement for the Annual Meeting of Shareholders to be held May 26,

common stock on June 30, 2021 as reported by the NYSE).

As of February 28, 2022, 8,657,822 shares of common stock of the registrant were outstanding.

The aggregate market value of the registrant's common stock held by non-affiliates on June 30, 2021 was \$223,737,354 (computed using the closing price of the



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PART I

Forward-Looking Statements

In addition to historical information, this Form 10-K may contain forward-looking statements relating to CoreCard Corporation ("CoreCard"). All statements, trend analyses and other information contained in the following discussion relative to markets for our products and trends in revenue, gross margins and anticipated expense levels, as well as other statements including words such as "may", "will", "anticipate", "believe", "intend", "plan", "estimate", "expect", "strategy" and "likely", and other similar expressions constitute forward-looking statements. Prospective investors and current shareholders are cautioned that any such forward-looking statements are not guarantees of future performance and involve risks and uncertainties, and that actual results may differ materially from those contemplated by such forward-looking statements. A number of the factors that we believe could impact our future operations are discussed in Management's Discussion and Analysis of Financial Condition and Results of Operations in Item 7 of this Form 10-K. CoreCard undertakes no obligation to update or revise its forward-looking statements to reflect changed assumptions, the occurrence of unanticipated events or changes in future operating results except as required by law.

ITEM 1. BUSINESS

Overview

CoreCard Corporation, a Georgia corporation, and its predecessor companies have operated since 1973 and its securities have been publicly traded since 1980. In this report, sometimes we use the terms "Company", "us", "ours", "Registrant" and similar words to refer to CoreCard Corporation and subsidiaries. Our executive offices are located in Norcross, Georgia and our website is www.corecard.com.

On December 15, 2021, we changed our name to CoreCard Corporation from Intelligent Systems Corporation. Our corporate structure did not change nor did our financial reporting. See our 8-K dated December 15, 2021, for more information. We are primarily engaged in the business of providing technology solutions and processing services to the financial technology and services market, commonly referred to as the FinTech industry. Our operations are conducted through our affiliate companies located in Romania, India, Dubai and Colombia, as well as the corporate office in Norcross, Georgia which provides significant administrative, human resources and executive management support. Corecard's foreign subsidiaries are CoreCard SRL in Romania, CoreCard Software in India, CoreCard Colombia SAS in Colombia and Corecard Software DMCC in Dubai, that perform software development and testing as well as processing operations support.

For further information about trends and risks likely to impact our business, please refer to Management's Discussion and Analysis of Financial Condition and Results of Operations in Item 7 of this Form 10-K.

CoreCard designs, develops and markets a comprehensive suite of software solutions to program managers, accounts receivable businesses, financial institutions, retailers and processors to manage their credit and debit cards, prepaid cards, private label cards, fleet cards, buy now pay later programs, loyalty programs and accounts receivable and loan transactions. CoreCard utilizes the same core software solution in its processing operations as it sells to licensees, although licensees typically request a variety of customizations which may or may not deviate from the core software solution offering.

The CoreCard software solutions allow companies to offer any type of transacting account or card issuing program as well as installment and revolving loans, to set up and maintain account data, to record advances and payments, to assess fees, interest and other charges, to resolve disputes and chargebacks, to manage collections of accounts receivable, to generate reports and to settle transactions with financial institutions and network associations.

The CoreCard proprietary software applications are based on CoreCard's core financial transaction processing platform (CoreENGINETM) and address the unique requirements of customers and program managers that issue or process:

- Credit Cards/Loans revolving or non-revolving credit issued to consumer or business accounts (with or without a physical card) that typically involve interest, fees, settlement, collections, etc. Within this market, CoreCard offers software specifically tailored to handle private label cards, network branded (i.e., MasterCard, VISA or Discover) bank cards, fleet cards, loans of any type, or any other type of "system of record" accounts receivable.
- Prepaid/Debit Cards pre-loaded funds drawn down for purchase or cash withdrawal typically involving a variety of fees but no interest. Numerous examples
 exist including gift cards, loyalty/reward cards, health benefit cards, payroll and benefits disbursement, student aid disbursement, government assistance
 payments, corporate expense cards, transit cards and any other type of "system of record" stored value accounts.

The CoreCard software solutions allow customers to optimize their card account management systems, improve customer retention, lower operating costs and create greater market differentiation. The CoreCard solutions are feature-rich, have web interfaces including a standard library of APIs and contain financial transaction processing solutions that allow customers to automate, streamline and optimize business processes associated with the set-up, administration, management and settlement of credit, prepaid and loan accounts, to process transactions, and to generate reports and statements for these accounts. In addition, because the CoreCard products are designed to run on lower cost, scalable PC-based servers, rather than expensive legacy mainframe computers, customers may benefit from lower overall costs since the solution provides scalability by adding additional servers as card volume grows. The CoreCard product functionality includes embedded multi-lingual, multi-currency support, web-based interface, real-time processing, complex rules-based authorizations, account hierarchies, documented APIs for easy integration to the backend functionality and robust fee libraries. These features support customer-defined pricing and payment terms and allow CoreCard's customers to create new and innovative card programs to differentiate themselves in the marketplace and improve customer retention.

We believe CoreCard is unique among software companies because it offers a full array of card and account management software solutions, available either for in-house license or outsourced processing by CoreCard's processing business ("Processing Services") at the customer's option. CoreCard also provides customers with a unique option to license the same CoreCard software that is used in the CoreCard processing environment and transfer it in-house for customer-controlled processing at a later date.

- <u>License</u> CoreCard sells a software license to a customer who then runs the CoreCard software system, configured for the customer's unique requirements, at a customer controlled location. It usually requires substantial additional resources from CoreCard to customize or operate the licensed software. CoreCard is de-emphasizing the license option.
- <u>Processing Services</u> CoreCard offers processing services that allow customers to outsource their card processing requirements to CoreCard manages all aspects of the processing functions using its proprietary software configured for each processing customer.

We continue to add resources to expand upon our infrastructure investment to support CoreCard's Processing Services line of business. CoreCard processes prepaid cards and credit cards (private label and open loop/network) for a number of customers and anticipates steadily growing this business further in 2022. CoreCard has multiple secure processing data centers at third party locations, is certified as compliant with the Payment Card Industry (PCI) Data Security Standards and has an SOC 1 and SOC 2 independent audit report that can be relied on by its prepaid and credit processing customers. It has obtained certification from Discover, MasterCard, Visa, Star and Pulse.

CoreCard added Goldman Sachs Group, Inc. as a customer in 2018, referred to as "Customer A" in the Notes to Consolidated Financial Statements, which represented 71% and 69% of our consolidated revenues for the twelve months ended December 31, 2021 and 2020, respectively. We expect future professional services, maintenance, and license revenue from this customer in 2022 and future years, however the amount and timing will be dependent on various factors not in our control such as the number of accounts on file and the level of customization needed by the customer.

CoreCard has relationships with several financial institutions that are important for network certification, referrals for processing or program managers, and sponsoring prospective card programs.

CoreCard has Program Manager capabilities in addition to processing services, which has allowed us to gain additional experience and adding the potential for increased revenue, although we do not expect any significant revenue impact as a Program Manager in the near term.

CoreCard's principal target markets include consumer revolving credit portfolios, accounts receivable businesses, prepaid card issuers, retail and private-label issuers (large and small), small third-party processors, and small, mid-size and large financial institutions in the United States. CoreCard has customers in international markets as well. CoreCard competes with third-party card processors that allow customers to outsource their account transaction processing rather than acquire software to manage their transactions in-house. CoreCard competes with several larger and more established processors. Many of CoreCard's competitors, especially certain processors, have significantly more financial, marketing and development resources than CoreCard and have large, established customer bases often tied to long-term contracts. CoreCard believes it can compete successfully in its selected markets by providing to its licensed software customers and processing customers a robust technology platform, greater system flexibility and more customer-driven marketing options. Additionally, the size and flexibility of CoreCard makes it possible to get to market more quickly with customized, flexible programs. Under our Processing Services option, customers can contract with CoreCard to provide processing services for their accounts using CoreCard software configured to the customer's preferences, with an option to license the same software and bring it in-house when and if the customer decides to become its own processor in the future. We believe this transition path for customers is unique in the industry.

The CoreCard software platform and modules include CoreENGINETM, CoreISSUETM, CoreFRAUDTM, CoreCOLLECTTM, CoreAPPTM, CoreMONEYTM and CoreACQUIRETM. Using a proprietary, base transaction processing platform called CoreENGINE, the CoreCard application modules have been further enhanced to meet the specific requirements of different market segments; for instance, CoreISSUETM is available in different versions tailored to the requirements for issuing prepaid cards, fleet cards, bank cards or private label cards/accounts as well as accounts receivable management. In addition, CoreCard configures and/or customizes its robust base modules with additional or specific functionality to meet each customer's requirements. The Company has developed and licensed such products to customers in the prepaid, fleet, private label, retail and credit markets. As is typical of most software companies, CoreCard expects to continually enhance and upgrade its existing software solutions and to develop additional modules to meet changing customer and market requirements. To date, CoreCard has focused its extensive development and limited sales activities on building a base of customers in each of its target markets, as well as putting in place the infrastructure and processes to be able to scale the business successfully, particularly for the Processing Services business.

Historically, most of the Company's sales have resulted from prospects contacting CoreCard based on an online search or through industry referrals. CoreCard typically sells its products directly to customers, often in competitive situations, with relatively long sales and implementation cycles.

We have several revenue streams. We receive software license fees that vary depending upon the number of licensed users, number of accounts on the system, and the number of software modules licensed. We also derive service revenue from implementation, customization, and annual maintenance and support contracts for our licensed software. Processing customers pay an implementation and setup fee plus monthly service fees, primarily based on number of accounts, under a contract with a term of generally three or more years. Depending on factors such as contract terms, customer implementation and testing schedule, and extent of customization or configuration required and whether we are licensing or processing, the timing of revenue recognition on contracts may lead to considerable fluctuation in revenue and profitability. There are often delays in implementation cycles, especially for processing customers, due to third party approvals or processes that are outside of CoreCard's control and thus it is difficult to predict with certainty when we will be able to begin recognizing revenue on new contracts.

CoreCard's licensed software products are used by its customers to manage and process various credit, debit and prepaid card programs and there are a number of federal and state regulations governing the issuance of and the processing of financial transactions associated with such cards. CoreCard's customers are required to comply with such regulations and, to the extent that customers depend on their licensed CoreCard software to manage and process their card accounts, the CoreCard software features and functionality must allow customers to comply with the various governmental regulations. CoreCard continually evaluates applicable regulations and regularly upgrades and enhances its software to help its customers meet their obligations to comply with current and anticipated governmental regulations. As part of CoreCard's processing business, CoreCard provides compliance-related services, including data and network security, customer identification screening and regular reporting, which enable its customers to be in compliance with applicable governmental regulations including but not limited to the Bank Secrecy Act and Anti-Money Laundering regulations with final responsibility for compliance resting with the customer. Depending on the extent of changes and new governmental regulations, CoreCard will regularly incur additional costs to modify its software and services to be compliant. CoreCard has no costs related to compliance with environmental laws.

Our business is not considered seasonal although the use of certain of our products may grow with higher end-of-year spending patterns and possibly cause a small revenue increase during this period.

Research and Development

We spent \$8.9 million and \$5.2 million in the years ended December 31, 2021 and 2020, respectively, on Company sponsored research and development. We maintain a workforce of over 750 employees in our offshore operations in India, Romania, Dubai and Colombia for software development and testing, as well as operations support for processing services. We are continuously improving our financial technology software in response to market requirements and trends and expect to continue to do so. Additionally, we are working on a new platform to maintain the latest technology.

Patents, Trademarks and Trade Secrets

We have one U.S. patent covering aspects of CoreCard's core software platform. It may be possible for competitors to duplicate certain aspects of our products and processes even though we regard such aspects as proprietary. We have registered with the U.S. Patent and Trademark Office and several foreign jurisdictions various trademarks and service marks for our products. We believe that an active trade secret, trade name, trademark, and copyright protection program is one element in developing and maintaining brand recognition and protecting our intellectual property. We presently market our products under trademarks and service marks such as CoreCard, CoreENGINETM, CoreISSUETM, CoreCOLLECTTM, CoreMONEYTM and others.

Personnel

As of February 15, 2022, we had approximately 800 full-time equivalent employees (including our subsidiaries in the United States and foreign countries). Of these, the majority are involved in CoreCard's software development, testing and operations, and 7 in corporate functions. Our employees are not represented by a labor union, we have not had any work stoppages or strikes, and we believe our employee relations are good.

Financial Information About Geographic Areas

See Note 11 to the Consolidated Financial Statements. Except for the risk associated with fluctuations in currency, we do not believe there are any specific risks attendant to our foreign operations that are significantly different than the general business risks discussed elsewhere in this Annual Report.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

As of December 31, 2021, we had a lease covering approximately 20,000 square feet in Norcross, Georgia to house our product development, sales, service and administration operations for our domestic operations. Our Norcross lease was renewed March 1, 2022 for a five year term and additional space of approximately 7,000 square feet. Our Colombia lease was signed in November 2021 for a five year term covering approximately 4,300 square feet. We lease approximately 2,900 square feet of office space in Dubai, United Arab Emirates. We also lease a small office in Timisoara, Romania. We own a 6,350 square foot office facility in Bhopal, India, to house the software development and testing activities of our offshore subsidiaries; we lease approximately 4,700 square feet of additional office space in the same facility in Bhopal, India; and we lease approximately 5,500 square feet in Mumbai, India to house additional staff for our offshore software development activities. We plan to procure additional office space in India and North America to support our continual hiring efforts.

ITEM 3. LEGAL PROCEEDINGS

On or about July 9, 2019, a securities class action complaint was filed in the United States District Court for the Eastern District of New York (Case No. 1:19-cv-03949) by Michael Skrzeczkoski, individually and on behalf of all others similarly situated, against the company, and certain current and former directors and officers. The complaint alleges, among other things, that certain of our press releases and SEC filings were misleading as a result of the failure to disclose alleged related party transactions affecting revenue recognition and the absence of disclosure regarding certain allegations against former director Parker H. Petit in connection with his former position with MiMedx, Inc. The complaint seeks to recover attorney's fees and costs and unspecified damages on behalf of purchasers who acquired our stock during the period from January 23, 2019, through May 29, 2019, and purportedly suffered financial harm as a result of the alleged misleading statements. On September 26, 2019, the Court appointed Edgardo Canez as lead plaintiff ("Lead Plaintiff") on behalf of the putative class. On November 18, 2019, Lead Plaintiff, individually and on behalf of a putative class of persons or entities who purchased or otherwise acquired publicly traded company securities from May 23, 2014 through May 29, 2019, filed an amended class action complaint against the company, and certain current and former directors and officers (the "Amended Complaint"). The Amended Complaint alleges similar allegations in violation of Sections 10(b) and 20(a) of the Securities Exchange Act as the previously filed complaint. The Amended Complaint seeks to recover attorney's fees and costs and unspecified damages. On January 2, 2020, Defendants submitted a motion to dismiss, and on March 3, 2020, briefing on the motion to dismiss was completed. On April 6, 2021, the Court entered an order granting the motion to dismiss without prejudice. On August 18, 2021, the Court filed an opinion, granting Defendants' motion to dismiss without prej

On or about February 14, 2020, two purported shareholders, derivatively and on behalf of the Company, filed substantially similar shareholder derivative actions in the Eastern District of New York against certain current and former directors and officers (the "Individual Defendants"), and the Company as a nominal defendant (together with the Individual Defendants, the "Defendants"). The complaints assert a claim against Messrs. Strange, Moise, Petit, Fuzzell and Chandler for a violation of Section 14(a) of the Securities Exchange Act by issuing purportedly misleading statements in the Company's 2017 and 2018 Proxies. The complaints also assert claims against the Individual Defendants for breaches of fiduciary duty, waste of corporate assets, and unjust enrichment arising out of, among other things, purportedly undisclosed related party transactions, other relationships, and certain allegations against former director Parker H. Petit in connection with his former position with MiMedx, Inc. and other companies. The relief sought in the complaints includes changes to the Company's corporate governance procedures, unspecified damages, equitable relief, restitution, and attorney's fees and costs. On April 20, 2020, the wo derivative actions were consolidated and captioned, In re Intelligent Systems Corporation Stockholder Derivative Litigation, Lead Case No. 1:20-cv-00832, in the Eastern District of New York (the "Derivative Matter"). On June 19, 2020, Defendants filed their motion to dismiss. After a conference held on August 24, 2020, the parties agreed that Defendants' motion to dismiss would be temporarily withdrawn without prejudice to refile after the conclusion of any discovery permitted by further Court order. On September 8, 2020, Plaintiffs moved for leave to conduct limited discovery ("Plaintiffs' Motion for Discovery"). On December 23, 2020, the Court entered a stipulation among the parties whereby Plaintiffs' Motion for Discovery shall be withdrawn, the Company will engage in limited discovery, and the

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Market Information

Our common stock is listed and traded on the NYSE under the symbol "CCRD". We had 157 shareholders of record as of February 15, 2022. This number does not include beneficial owners of our common stock whose shares are held in the names of various dealers, clearing agencies, banks, brokers and other fiduciaries. The Company has not paid regular dividends in the past and does not intend to pay dividends in the foreseeable future.

Repurchases of Securities

In November 2018, our Board of Directors authorized a share repurchase program of \$5 million, all of which has been utilized. In April 2021, the Board authorized an additional \$10 million for our share repurchase program, of which \$6.3 million has been utilized. Under this publicly announced program, we are authorized to repurchase shares through open market purchases, privately negotiated transactions or otherwise in accordance with applicable federal securities laws, including through Rule 10b5-1 trading plans and under Rule 10b-18 of the Exchange Act. The repurchase program does not have an expiration date and may be suspended or discontinued at any time.

The following table sets forth information regarding our purchases of shares of our common stock during the three months ended December 31, 2021:

						Maximum
				Total Number of	App	oroximate Dollar
				Shares Purchased	Val	ue of Shares that
	Total Number			as Part of Publicly		May Yet Be
	of Shares		Average Price	Announced	Puro	chased Under the
	Purchased	Paid per Share 1		Program	Program	
October 1, 2021 to October 31, 2021	-		-	-	\$	4,100,000
November 1, 2021 to November 30, 2021	-		-	-	\$	4,100,000
December 1, 2021 to December 31, 2021	10,754	\$	39.66	10,754	\$	3,673,000
Total	10,754	\$	39.66	10,754	\$	3,673,000

Equity Compensation Plan Information

See Item 12 for information regarding securities authorized for issuance under equity compensation plans, which is incorporated herein by reference.

¹This price includes per share commissions paid.

Recent Sales of Unregistered Securities

There have been no sales of unregistered securities by the Company during the period covered by this Form 10-K.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Executive Summary

Our consolidated operations consist of our CoreCard Software subsidiary and its affiliate companies in Romania, India, Dubai and Colombia as well as a corporate office in Atlanta, Georgia which provides significant administrative, human resources and executive management support to CoreCard.

We provide technology solutions and processing services to the financial services market, commonly referred to as the FinTech industry. We derive our <u>product</u> revenue from licensing our comprehensive suite of financial transaction management software to financial institutions, retailers, processors and accounts receivable businesses to manage their credit and debit cards, prepaid cards, private label cards, fleet cards, buy now pay later programs, loyalty programs, and accounts receivable and loan transactions. Our <u>service</u> revenue consists of fees for software maintenance and support for licensed software products, fees for processing services that we provide to companies that outsource their financial transaction processing functions to us, and professional services primarily for software customizations provided to both license and processing customers.

Our results vary in part depending on the size and number of software licenses recognized as well as the value and number of professional services contracts recognized in a particular period. As we continue to grow our Processing Services business, we continue to gain economies of scale on the investment we have made in the infrastructure, resources, processes and software features developed over the past number of years to support this growing side of our business. We are adding new processing customers at a faster pace than we are adding new license customers, resulting in steady growth in the processing revenue stream. However, we also receive license revenue and are experiencing growth in our professional services revenue due to the addition of Goldman Sachs Group, Inc. as a customer in 2018, referred to as "Customer A" in the Notes to Consolidated Financial Statements. In total, this customer represented 71 percent and 69 percent of our consolidated revenues for 2021 and 2020, respectively. We expect future professional services, maintenance and license revenue from this customer in 2022 and future years; however, the amount and timing will be dependent on various factors not in our control such as the number of accounts on file and the level of customization needed by the customer. License revenue from this customer, similar to other license arrangements, is tiered based on the number of active accounts on the system. Once the customer achieves each tier level, they receive a perpetual license up to that number of accounts; inactive accounts do not count toward the license tier. The customer receives an unlimited perpetual license at a maximum tier level that allows them to utilize the software for any number of active accounts. They currently use the software for a single institution and additional license fees apply if multiple institutions are added, which occurred in the first quarter of 2022. Support and maintenance fees are charged based on the tier level achieved and increase at new tier levels.

During 2020, we experienced the loss of a large customer due to insolvency, referred to as "Customer C" in the Notes to Consolidated Financial Statements. We recognized revenue of \$605,000, \$845,000 and \$3,700,000 from this customer for the years ended 2021, 2020 and 2019, respectively. We do not expect any future revenue from this customer. We opened an office in Dubai in November 2020 and hired some of the insolvent company's employees with significant payments industry experience and experience operating CoreCard's Processing platforms in the related regions, and we converted some of their customers to our processing platform.

We typically receive revenue based on the number of active accounts on file rather than transaction volume and therefore the COVID-19 pandemic and related economic slowdown had a muted impact on our results. Most of our employees in India worked remotely throughout the pandemic which impacted our ability to hire and train new employees. We maintained key functions and business continuity while delivering growth in our professional services revenue and expect to hire a significant number of new employees in India in 2022 to enable new and existing customer growth.

The infrastructure of our multi customer environment is scalable for the future. A significant portion of our expense is related to personnel, including more than 750 employees located in India, Romania, Dubai and Colombia. In 2017, we opened a second office in India, located near Mumbai, to enable us to attract the level of talent required for our software development and testing. In October 2020, we opened an office in Dubai, United Arab Emirates to support CoreCard's expansion of processing services into new markets in the Asia Pacific, Middle East, Africa and European regions. In October 2021, we opened a new location in Bogotá, Colombia where we expect to hire technical personnel to support existing customers and continued growth. Our ability to hire and train employees on our processes and software impacts our ability to onboard new customers and deliver professional services for software customizations. In addition, we have certain corporate office expenses associated with being a public company that impact our operating results.

Our revenue fluctuates from period to period and our results are not necessarily indicative of the results to be expected in future periods. It is difficult to predict the level of consolidated revenue on a quarterly basis for various reasons, including the following:

- Software license revenue in a given period may consist of a relatively small number of contracts, and contract values can vary considerably depending on the
 software product and scope of the license sold. Consequently, even minor delays in delivery under a software contract, which may be out of our control, could
 have a significant and unpredictable impact on the consolidated revenue that we recognize in a given quarterly or annual period.
- Customers may decide to postpone or cancel a planned implementation of our software for any number of reasons, which may be unrelated to our software or contract performance, that may affect the amount, timing and characterization of our deferred and/or recognized revenue.
- Customers typically require our professional services to modify or enhance their CoreCard software implementation based on their specific business strategy
 and operational requirements, which vary from customer to customer and period to period.
- The timing of new processing customer implementations is often dependent on third party approvals or processes which are typically not under our direct control

We continue to maintain a strong cash position. We intend to use cash balances to support the domestic and international operations associated with our CoreCard business and to expand our operations in the FinTech industry through financing the growth of CoreCard and, if appropriate opportunities become available, through acquisitions of businesses in this industry. In November 2018, our Board of Directors authorized a share repurchase program of \$5 million, all of which has been utilized. In April 2021, the Board authorized an additional \$10 million for our share repurchase program, of which \$6.3 million has been utilized. We made share repurchases of \$9.7 million in 2021, and \$1.6 million in repurchases in 2020. We have \$3.7 million of authorized share repurchases remaining at December 31, 2021.

Results of Operations

The following discussion should be read in conjunction with the Consolidated Financial Statements and the Notes to Consolidated Financial Statements presented in this Annual Report.

Revenue - Total revenue for the year ended December 31, 2021 was \$48,248,000 which represents a 34 percent increase over 2020.

- Revenue from services was \$42,383,000 in 2021, which represents a 31 percent increase from 2020 revenue of \$32,273,000. Revenue from transaction processing services, software maintenance and support services, and professional services were greater in 2021 as compared to 2020 due to an increase in the number of customers and accounts on file and an increase in the number and value of professional services contracts completed in 2021. We expect that processing services will continue to grow as our customer base increases; however, the time required to implement new customer programs could be delayed due to third party integration and approval processes and other factors. It is difficult to predict with accuracy the number and value of professional services contracts that our customers will require in a given period. Customers typically request our professional services to modify or enhance their CoreCard software implementation based on their specific business strategy and operational requirements, which vary from customer to customer and period to period.
- Revenue from <u>products</u>, which includes software license fees, was \$5,865,000 in 2021, an increase of 63 percent from 2020 revenue of \$3,600,000. The increase results from more customers achieving new license tiers in 2021 than in 2020.

Cost of Revenue – Total cost of revenue was 47 percent of total revenue for the twelve months ended December 31, 2021, compared to 43 percent for the twelve months ended December 31, 2020. The increase in cost of revenue as a percentage of revenue is primarily driven by investments made in our processing infrastructure in 2020 and 2021 including hardware and software purchases and additional space in our data centers. Cost of revenue includes costs to provide annual maintenance and support services to our installed base of licensed customers, costs to provide professional services and costs to provide our financial transaction processing services. The cost and gross margins on such revenues can vary considerably from period to period depending on the customer mix, customer requirements and project complexity as well as the mix of our U.S. and offshore employees working on the various aspects of services provided. In addition, we continue to devote the resources necessary to support our growing processing business, including direct costs for regulatory compliance, infrastructure, network certifications and customer support. Investments in our infrastructure in 2020 and 2021 are in anticipation of adding customers in future periods. As such, we will not experience economies of scale unless we add additional customers, as anticipated. This may be subject to change in the future if new regulations or processing standards are implemented causing us to incur additional costs to comply.

Operating Expenses – For the twelve months ended December 31, 2021, total operating expenses from consolidated operations were higher as compared to the corresponding period in 2020 primarily due to higher research and development expenses and higher general and administrative expenses. Research and development expenses were higher mainly due to payroll for additional offshore technical personnel and hardship bonus payments related to the pandemic's impact on our offshore employees. Additionally, we hired onshore technical personnel to work on the development of an updated platform. General and administrative expenses increased due to higher salaries expenses due to an increase in headcount. Marketing expenses increased 111 percent in 2021. Our client base increased in 2021 and 2020 with minimal marketing efforts as we continue to have prospects contact us via online searches and industry referrals; however, we will continue to re-evaluate our marketing expenditures as needed to competitively position the Processing Services business.

Investment Income (Loss) – Investment Income (Loss) was a loss of \$172,000 in 2021 and loss of \$1,044,000 in 2020. The 2020 investment losses primarily relate to first quarter 2020 impairment charges on investments resulting from the economic downturn caused by the COVID-19 pandemic and losses on equity method investments. We did not record any impairments in 2021.

Other Income, net — Other Income, net was \$277,000 in 2021 and \$378,000 in 2020. The decrease is primarily due to lower interest income resulting from a lower cash balance and lower interest rates.

Income Taxes – We recorded income tax expense of \$2,724,000 and \$2,468,000 in 2021 and 2020, respectively, an effective tax rate of 23.2% in both years. We expect our future effective tax rate to be within the range of 23-25%.

Liquidity and Capital Resources

Our cash balance at December 31, 2021 was \$29,244,000 compared to \$37,956,000 at December 31, 2020. During the year ended December 31, 2021, cash provided by operations was \$8,915,000 compared to cash provided by operations of \$20,966,000 for the year ended December 31, 2020. The decrease is primarily due to a higher accounts receivable balance, a decrease in cash held for program management funding, higher depreciation and amortization, partially offset by higher accrued payroll and deferred revenue. In addition, during the second quarter of 2021, we invested \$1,000,000 in a privately held supply chain financing company. During the fourth quarter of 2021, we made an \$800,000 investment in a privately held identity and professional services company with ties to the FinTech industry, which is described in more detail in Note 3 to the Consolidated Financial Statements.

During the year ended December 31, 2021, we used \$5,425,000 of cash to acquire computer equipment and related software primarily to enhance our existing processing environment in the U.S. as well for computer equipment for the technical resources added in our India office.

We do not expect to pay any regular or special dividends in the foreseeable future. We expect to have sufficient liquidity from cash on hand as well as projected customer payments to support our operations and capital equipment purchases in the foreseeable future. Currently we expect to use cash in excess of what is required for our current operations for opportunities we believe will expand our FinTech business, as exemplified in transactions described in Notes 3 and 5, although there can be no assurance that appropriate opportunities will arise. Additionally, our Board of Directors authorized a share repurchase program of \$5 million in November 2018, all of which has been utilized, and an additional \$10 million of share repurchases in April 2021. We made share repurchases of \$9.7 million in 2021, and \$1.6 million in share repurchases in 2020.

Critical Accounting Policies and Estimates

The discussion and analysis of our financial condition and results of operations is based upon our Consolidated Financial Statements which have been prepared in accordance with accounting principles generally accepted in the United States. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amount of assets, liabilities, revenues and expenses. We consider certain accounting policies related to revenue recognition and valuation of investments to be critical policies due to the estimation processes involved in each. For a detailed description on the application of these and other accounting policies, see Note 1 to the Consolidated Financial Statements.

Revenue Recognition – Product revenue consists of fees from software licenses. Service revenue consists of fees for processing services; professional services for software customization, consulting, and training; reimbursable expenses; and software maintenance and customer support.

Our software license arrangements generally fall into one of the following four categories:

- an initial contract with the customer to license certain software modules, to provide services to get the customer live on the software (such as training and customization) and to provide post contract support ("PCS") for a specified period of time thereafter,
- purchase of additional licenses for new modules or for tier upgrades for a higher volume of licensed accounts after the initial contract,
- other optional standalone contracts, usually performed after the customer is live on the software, for services such as new interfaces or custom features requested by the customer, additional training and problem resolution not covered in annual maintenance contracts, or
- contracts for certain licensed software products that involve an initial fee plus recurring monthly fees during the contract life.

At contract inception, we assess the products and services promised in our contracts with customers and identify a performance obligation for each promise to transfer to the customer a product or service (or bundle of products or services) that is distinct. A performance obligation is distinct if a product or service is separately identifiable from other items in the bundled package and if a customer can benefit from it on its own or with other resources that are readily available to the customer. To identify our performance obligations, we consider all of the products or services promised in the contract regardless of whether they are explicitly stated or are implied by customary business practices. We recognize revenue when or as we satisfy a performance obligation by transferring control of a product or service to a customer. Our revenue recognition policies for each of the situations described above are discussed below.

Our software licenses generally have significant stand-alone functionality to the customer upon delivery and are considered to be functional intellectual property. Additionally, the purpose in granting these software licenses to a customer is typically to provide the customer a right to use our intellectual property. Our software licenses are generally considered distinct performance obligations, and revenue allocated to the software license is typically recognized at a point in time upon delivery of the license. Initial implementation fees do not meet the criteria for separate accounting because the software usually requires significant modification or customization that is essential to its functionality. We recognize revenue related to implementations over the life of the customer once the implementation is complete.

We account for the PCS element contained in the initial contract based on relative standalone selling price, which is annual renewal fees for such services, and PCS is recognized ratably on a straight-line basis over the period specified in the contract as we generally satisfy these performance obligations evenly using a time-elapsed output method over the contract term given there is no discernible pattern of performance. Upon renewal of the PCS contract by the customer, we recognize revenues ratably on a straight-line basis over the period specified in the PCS contract. All of our software customers purchase software maintenance and support contracts and renew such contracts annually.

Certain initial software contracts contain specified future service elements for scheduled completion following the implementation, and related recognition, of the initial license. In these instances, after the initial license recognition, where distinct future performance obligations are identified in the contract and we could reliably measure the completion of each identified performance obligation, we have recognized revenue at the time the individual performance obligation was completed.

Purchases of additional licenses for tier upgrades or additional modules are generally recognized as license revenue in the period in which the purchase is made for perpetual licenses or ratably over the remaining contract term for non-perpetual licenses.

Services provided under standalone contracts that are optional to the customer and are outside of the scope of the initial contract are single element services contracts. These standalone services contracts are not essential to the functionality of the software contained in the initial contract and generally do not include acceptance clauses or refund rights as may be included in the initial software contracts, as described above. Revenues from these services contracts, which are generally performed within a relatively short period of time, are recognized when the services are complete or in some cases as the services are provided. These revenues generally re-occur as contracts are renewed. Payment terms for professional services may be based on an upfront fixed fee with the remainder due upon completion or on a time and materials basis.

For contracts for licensed software which include an initial fee plus recurring monthly fees for software usage, maintenance and support, we recognize the total fees ratably on a straight-line basis over the estimated life of the contract as services revenue.

Revenues from processing services are typically volume- or activity-based depending on factors such as the number of accounts processed, number of accounts on the system, number of hours of services or computer resources used. For processing services which include an initial fee plus recurring monthly fees for services, we recognize the initial fees ratably on a straight-line basis over the estimated life of the contract as services revenue. The payment terms may include tiered pricing structures with the base tier representing a minimum monthly usage fee. For processing services revenues, we stand ready to provide continuous access to our processing platforms and perform an unspecified quantity of outsourced and transaction-processing services for a specified term or terms. Accordingly, processing services are generally viewed as a stand-ready performance obligation comprised of a series of distinct daily services. We typically satisfy our processing services performance obligations over time as the services are provided.

Technology or service components from third parties are frequently embedded in or combined with our products or service offerings. We are often responsible for billing the client in these arrangements and transmitting the applicable fees to the third party. We determine whether we are responsible for providing the actual product or service as a principal, or for arranging for the solution or service to be provided by the third party as an agent. Judgment is applied to determine whether we are the principal or the agent by evaluating whether we have control of the product or service prior to it being transferred to the customer. The principal versus agent assessment is performed at the performance obligation level. Indicators that we consider in determining if we have control include whether we are primarily responsible for fulfilling the promise to provide the specified product or service to the customer, whether we have inventory risk and discretion in establishing the price the customer ultimately pays for the product or service. Depending upon the level of our contractual responsibilities and obligations for delivering solutions to end customers, we have arrangements where we are the principal and recognize the gross amount billed to the customer and other arrangements where we are the agent and recognize the net amount retained.

Revenue is recorded net of applicable sales tax.

Deferred revenue consists of advance payments by software customers for annual or quarterly PCS, advance payments from customers for software licenses and professional services not yet delivered, and initial implementation payments for processing services or bundled license and support services in multi-year contracts. Deferred revenue is classified as long-term until such time that it becomes likely that the services or products will be provided within 12 months of the balance sheet date.

Valuation of Investments — We hold minority interests in non-publicly traded companies whose values are not readily determinable and are based on management's estimate of realizability of the value of the investment. Future adverse changes in market conditions, poor operating results, lack of progress of the investee company or its inability to raise capital to support its business plan could result in investment losses or an inability to recover the current carrying value of the investment. Our policy with respect to minority interests is to record an impairment charge when we conclude an investment has experienced a decline in value that is other than temporary. At least quarterly, we review our investments to determine any impairment in their carrying value and we write-down any impaired asset at quarter-end to our best estimate of its current realizable value.

We have an equity investment with a privately held identity and professional services company with ties to the FinTech industry. In 2021, the company transferred its advisory business to a new entity. We contributed our note receivable of \$2,806,000 and \$800,000 of cash for a 28% stake in the new entity. We continue to hold a 40% ownership interest in the original company which will continue with its events and media operations. We performed valuations of our investments in these two companies. As a result, we determined that our investments were not impaired and no adjustment was required under the applicable accounting standards. We evaluate on a continuing basis whether any impairment indicators are present that would require additional analysis or write-downs of the investment. While we have not recorded an impairment related to these investments as of December 31, 2021, variations from current expectations could impact future assessments resulting in future impairment charges.

We also have an investment with a privately held technology company and program manager in the FinTech industry. In the first quarter of 2020, due to the economic downturn resulting from the recent pandemic, we recorded an impairment charge of \$750,000 to reduce the carrying value of the investee company to \$0.

Off-Balance Sheet Arrangements

We do not currently have any off-balance sheet arrangements that are reasonably likely to have a current or future material adverse effect on our financial condition, liquidity or results of operations.

Factors That May Affect Future Operations

Future operations are subject to risks and uncertainties that may negatively impact our future results of operations or projected cash requirements. It is difficult to predict future quarterly and annual results with certainty.

Among the numerous factors that may affect our consolidated results of operations or financial condition are the following:

- Weakness or instability in the global financial markets could have a negative impact due to potential customers (most of whom perform some type of financial services) delaying decisions to purchase software or initiate processing services.
- Increased federal and state regulations and reluctance by financial institutions to act as sponsor banks for prospective customers could result in losses and additional cash requirements.
- Our largest customer represented 71% of our consolidated revenues for the twelve months ended December 31, 2021. In the event of material failures to meet contract obligations related to the services provided, there is risk of breach of contract and loss of the customer and related future revenues. Additionally, loss of the customer and related future revenues could result if they choose an alternative service provider, build an in-house solution, or decide to exit the business or service line that falls under the services that we provide for them.
- Delays in software development projects could cause our customers to postpone implementations or delay payments, which would increase our costs and reduce our revenue and cash.
- We could fail to deliver software products which meet the business and technology requirements of our target markets within a reasonable time frame and at a price point that supports a profitable, sustainable business model.
- Our processing business is impacted, directly or indirectly, by more regulations than our licensed software business. If we fail to provide services that
 comply with (or allow our customers to comply with) applicable regulations or processing standards, we could be subject to financial or other penalties that
 could negatively impact our business.
- A security breach in our platform could expose confidential information of our customers' account holders, hackers could seize our digital infrastructure and hold it for ransom or other cyber risk events could occur and create material losses in excess of our insurance coverage.
- Software errors or poor quality control may delay product releases, increase our costs, result in non-acceptance of our software by customers or delay revenue recognition.
- We could fail to expand our base of customers as quickly as anticipated, resulting in lower revenue and profits and increased cash needs.
- We could fail to retain key software developers and managers who have accumulated years of know-how in our target markets and company products or fail
 to attract and train a sufficient number of new software developers and testers to support our product development plans and customer requirements at
 projected cost levels.
- Increasing and changing government regulations in the United States and foreign countries related to such issues as data privacy, financial and credit
 transactions could require changes to our products and services which could increase our costs and could affect our existing customer relationships or
 prevent us from getting new customers.
- Delays in anticipated customer payments for any reason would increase our cash requirements and could adversely impact our profits.
- Competitive pressures (including pricing, changes in customer requirements and preferences, and competitor product offerings) may cause prospective customers to choose an alternative product solution, resulting in lower revenue and profits (or losses).
- Our future capital needs are uncertain and depend on a number of factors; additional capital may not be available on acceptable terms, if at all.
- Volatility in the markets, including as a result of political instability, civil unrest, war or terrorism, or pandemics or other natural disasters, such as the recent outbreak of coronavirus, could adversely affect future results of operations and could negatively impact the valuation of our investments.
- Other general economic and political conditions could cause customers to delay or cancel purchases.

Recent Accounting Pronouncements – Refer to Note 1 of the Notes to Consolidated Financial Statements.

ITEM 8. FINANCIAL STATEMENTS

The following Consolidated Financial Statements and related report of independent registered public accounting firm are included in this report and are incorporated by reference in Part II, Item 8 hereof. See Index to Financial Statements on page F-1 hereof.

Report of Independent Registered Public Accounting Firm – Nichols, Cauley & Associates, LLC (PCAOB ID 281)

Consolidated Balance Sheets at December 31, 2021 and 2020

Consolidated Statements of Operations for the years ended December 31, 2021 and 2020

Consolidated Statements of Comprehensive Income (Loss) for the years ended December 31, 2021 and 2020

Consolidated Statements of Stockholders' Equity for the years ended December 31, 2021 and 2020

Consolidated Statements of Cash Flows for the years ended December 31, 2021 and 2020

Notes to Consolidated Financial Statements

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

(a) 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. In designing and evaluating the 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 management is required to apply its judgment in evaluating the benefits of possible controls and procedures relative to their costs.

Our disclosure controls and procedures are designed to provide reasonable assurance of achieving their objectives. As of the end of the period covered by this Annual Report, we carried out an evaluation, under the supervision and with the participation of the Company's management, including the Company's Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures pursuant to Rule 13a-15(b) under the Exchange Act. Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures are effective at that reasonable assurance level.

(b) Changes in internal control over financial reporting

We regularly review our system of internal control over financial reporting and make changes to our processes and systems to improve controls and increase efficiency, while ensuring that we maintain an effective internal control environment.

There were no significant changes in the Company's internal control over financial reporting or in other factors identified in connection with this evaluation that occurred during the period covered by this report that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

(c) Management's report on internal control over financial reporting

The management of CoreCard Corporation is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rule 13a – 15(f) under the Securities Exchange Act of 1934. The Company maintains accounting and internal control systems which are intended to provide reasonable assurance that the assets are safeguarded against loss from unauthorized use or disposition, transactions are executed in accordance with management's authorization and accounting records are reliable for preparing financial statements in accordance with accounting principles generally accepted in the United States of America.

Internal control over financial reporting cannot provide absolute assurance of achieving financial reporting objectives because of its inherent limitations. Internal control over financial reporting is a process that involves human diligence and compliance and is subject to lapses in judgment and breakdowns resulting from human failures. Internal control over financial reporting also can be circumvented by collusion or improper management override. Because of such limitations, there is a risk that material misstatements may not be prevented or detected on a timely basis by internal control over financial reporting. However, these inherent limitations are known features of the financial reporting process. Therefore, it is possible to design into the process safeguards to reduce, though not eliminate, risk.

The Company's management evaluated the effectiveness of the Company's internal control over financial reporting as of December 31, 2021. In making this evaluation, management used the criteria set forth by the Committee of Sponsoring Organizations ("COSO") of the Treadway Commission in *Internal Control – Integrated Framework (2013)*. Based on our evaluation management believes that, as of December 31, 2021, the Company's internal control over financial reporting is effective based on those criteria.

ITEM 9B. OTHER INFORMATION

None.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Please refer to the subsection entitled "Proposal 1 - The Election of One Director - Nominee" and "Proposal 1 - The Election of One Director - Executive Officers" in our Proxy Statement for the 2022 Annual Meeting of Shareholders (the "Proxy Statement") for information about the individual nominated as director and about the directors and executive officers of the Company. This information is incorporated into this Item 10 by reference. Information regarding compliance by directors and executive officers of the Company and owners of more than 10 percent of our common stock with the reporting requirements of Section 16(a) of the Securities Exchange Act of 1934, as amended, is contained under the caption "Section 16(a) Beneficial Ownership Reporting Compliance" in the Proxy Statement. This information is incorporated into this Item 10 by reference. Information regarding the Company's Audit Committee and its composition is contained under the caption "Proposal 1 - The Election of One Director - Nominee" and "Proposal 1 - The Election of One Director - Meetings and Committees of the Board of Directors" in the Proxy Statement. This information is incorporated into this Item 10 by reference.

There have been no material changes to the procedures by which shareholders may recommend nominees to the Company's Board of Directors.

We have a Code of Ethics that applies to all directors, officers, and employees. The Code of Ethics is posted on our website at www.corecard.com. We also disclose on our website, within the time required by the rules of the SEC, any waivers of, or amendments to, the Code of Ethics for the benefit of an executive officer.

ITEM 11. EXECUTIVE COMPENSATION

Please refer to the subsection entitled "Proposal 1 - The Election of One Director - Executive Compensation" in the Proxy Statement for information about management compensation. This information is incorporated into this Item 11 by reference.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information under the captions "Security Ownership of Certain Beneficial Owners and Management" and "Securities Authorized for Issuance Under Equity Compensation Plans" in our 2022 Proxy Statement is incorporated herein by reference.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The lease on our headquarters and primary facility at One Meca Way, Norcross, Georgia is held by ISC Properties, LLC, an entity controlled by J. Leland Strange, our Chairman and Chief Executive Officer. Mr. Strange holds a 100% ownership interest in ISC Properties, LLC. We paid ISC Properties, LLC \$265,000 and \$214,000 in the years ended December 31, 2021 and 2020, respectively.

Please refer to the subsection entitled "Proposal 1 - The Election of One Director - Nominee" in the Proxy Statement referred to in Item 10 for information regarding the independence of the Company's directors. This information is incorporated into this Item 13 by reference.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Please refer to the subsection entitled "Independent Registered Public Accountants" in the Proxy Statement for information about the fees paid to and services performed by our independent public accountants. This information is incorporated into this Item 14 by reference.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

We are filing the following exhibits with this report or incorporating them by reference to earlier filings. Shareholders may request a copy of any exhibit by contacting Matthew A. White, Secretary, CoreCard Corporation, One Meca Way, Norcross, Georgia 30093; telephone (770) 381-2900. There is a charge of \$.50 per page to cover expenses of copying and mailing.

- 3.1 Amended and Restated Articles of Incorporation of the Registrant dated December 15, 2021. (Incorporated by reference to Exhibit 3.1 of the Registrant's Form 8-K dated December 15, 2021.)
- 3.2 Amended and Restated Bylaws of the Registrant dated December 15, 2021. (Incorporated by reference to Exhibit 3.2 of the Registrant's Form 8-K dated December 15, 2021.)
- 4.1 Description of the Company's Securities Registered under Section 12 of the Securities Exchange Act of 1934. (Incorporated by reference to Item 1 of the Registrant's Form 8-A filed May 26, 2021.)
- 10.1 Lease Agreement dated March 1, 2022, between the Registrant and ISC Properties, LLC. (Incorporated by reference to Exhibit 10.1 of the Registrant's Form 8-K dated March 3, 2022.)
- 10.2 Management Compensation Plans and Arrangements:
 - (a) 2015 Employee Stock Incentive Plan
 - (b) 2011 Non-Employee Directors Stock Option Plan
 - (c) 2020 Non-Employee Directors' Stock Incentive Plan

Exhibit 10.3(a) is incorporated by reference to the Registrant's 2015 Definitive Proxy Statement on Schedule 14A. Exhibit 10.3(b) is incorporated by reference to the Registrant's 2011 Definitive Proxy Statement on Schedule 14A.

- 21.1 <u>List of subsidiaries of Registrant.</u>
- 23.1 Consent of Nichols, Cauley & Associates, LLC.
- 31.1 Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 <u>Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>
- 32.1 Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 101.INS Inline XBRL Instance Document ***
- 101.SCH Inline XBRL Taxonomy Extension Schema ***
- 101.CAL Inline XBRL Taxonomy Extension Calculation ***
- 101.DEF Inline XBRL Taxonomy Extension Definitions ***
- 101.LAB Inline XBRL Taxonomy Extension Labels ***
- 101.PRE Inline XBRL Taxonomy Extension Presentation ***
- 104 Cover Page Interactive Data File, formatted in iXBRL and contained in Exhbit 101

*** XBRL information is furnished and not filed or a part of a registration statement or prospectus for purposes of sections 11 or 12 of the Securities Act of 1933, as amended, is deemed not filed for purposes of section 18 of the Securities Exchange Act of 1934, as amended, and otherwise is not subject to liability under these sections.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this Annual Report to be signed on its behalf by the undersigned, thereunto duly authorized.

CORECARD CORPORATION Registrant

Date: March 3, 2022 By: /s/ J. Leland Strange

J. Leland Strange

Chairman of the Board, President and Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated:

Signature	Capacity	Date
/s/ J. Leland Strange	Chairman of the Board, President,	March 3, 2022
J. Leland Strange	Chief Executive Officer and Director	
	(Principal Executive Officer)	
/s/ Matthew A. White	Chief Financial Officer	March 3, 2022
Matthew A. White	(Principal Accounting and Financial Officer)	
/s/ A. Russell Chandler III	Director	March 3, 2022
A. Russell Chandler III		
/s/ Philip H. Moise	Director	March 3, 2022
Philip H. Moise		
/s/ Elizabeth W. Camp	Director	March 3, 2022
Elizabeth W. Camp		
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CORECARD CORPORATION

INDEX TO FINANCIAL STATEMENTS

The following consolidated financial statements of the Registrant and its subsidiaries are submitted herewith in response to Item 8:

Financial Statements:

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Nichols, Cauley & Associates, LLC

3550 Engineering Drive, Suite 250 Peachtree Corners, Georgia 30092 404-214-1301 FAX 404-214-1302 atlanta@nicholscauley.com

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of CoreCard Corporation

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of CoreCard Corporation and Subsidiaries (the "Company") as of December 31, 2021 and 2020, and the related consolidated statements of operations, comprehensive income (loss), stockholders' equity, and cash flows for each of the two years in the period ended December 31, 2021, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2021 and 2020, and the results of its operations and its cash flows for each of the two years in the period ended December 31, 2021, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits, we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Critical Audit Matter – Revenue Recognition – Refer to Note 1 of the Financial Statements.

Critical Audit Matter Description

The Company recognizes revenue when or as the Company satisfies a customer agreement performance obligation by transferring control of a product or service to a customer, in an amount that reflects the consideration the Company expects to receive in exchange for those products or services.

In determining revenue recognition for these customer agreements, judgment may need to be exercised by the Company, and will include the following:

- An assessment of the products and services promised in contracts or customer agreements, and the identification of a performance obligation for each promise to transfer to the customer a product or service that is distinct.
- Determination of relative standalone selling price for distinct performance obligations.
- The timing of product or service delivery for performance obligations.

Given these factors, the related audit effort in evaluating management's judgments in determining revenue recognition for these customer agreements was extensive.

How the Critical Audit Matter Was Addressed in the Audit

Our principal audit procedures related to the Company's revenue recognition for these customer agreements included the following:

- We evaluated the internal controls related to the identification of distinct performance obligations and the determination of the timing of revenue recognition.
- We evaluated management's significant accounting policies related to these customer agreements.
- We selected customer agreements and performed the following procedures:
 - o Obtained and read customer agreements or contracts for each selected agreement.
 - Evaluated and tested management's identification of significant terms for completeness, including the identification of distinct performance obligations.
 - o From the terms in the customer agreement, evaluated the appropriateness of management's application of their accounting principles, in their determination of revenue recognition conclusions.
- We tested the mathematical accuracy of management's calculations of revenue and the associated timing of revenue recognized in the financial statements.

Critical Audit Matter - Valuation of Investments - Refer to Note 1 and Note 3 to the Financial statements

Critical Audit Matter Description:

The Company evaluates equity method investments for impairment when events or changes in circumstances indicate that the carrying amount of the investment might not be recoverable. Should the evaluation indicate impairment of the investment, and the circumstances indicate that the impairment is other than temporary impairment, the impairment is recognized through a reduction of the carrying amount of the investment.

Concluding on identifying events or circumstances regarding the recoverability of an investment carrying amount, measuring impairment, and determining if impairment is other than temporary, involve significant and complex management judgment, specific to a particular investment.

How the Critical Audit Matter Was Addressed in the Audit:

Our principal audit procedures related to the Company's process for equity method investment other than temporary impairment evaluation included:

- We evaluated the internal controls related to the identification of events or changes in circumstances indicating that the carrying amount of an investment might not be recoverable.
- We obtained and read management's equity method investment assessment documentation for evaluating events or changes that may indicate that the carrying amount of an investment might not be recoverable.
- We reviewed management's assessment of events or changes in circumstances for reasonableness.
- We evaluated management's significant accounting policies related to the identification of other than temporary impairment.

/s/ Nichols, Cauley and Associates, LLC

We have served as the Company's auditor since 2015.

Atlanta, Georgia

March 2, 2022

CoreCard Corporation CONSOLIDATED BALANCE SHEETS

(in thousands, except share and per share amounts)

As of December 31,	2021	2020
ASSETS		
Current assets:		
Cash	\$ 29,244 \$	37,956
Accounts receivable, net	5,547	3,270
Notes and interest receivable, current portion	220	-
Other current assets	1,826	1,263
Total current assets	36,837	42,489
Investments	6,355	1,921
Notes and interest receivable, net of current portion	147	2,681
Property and equipment, at cost less accumulated depreciation	10,371	6,914
Other long-term assets	4,438	3,020
Total assets	\$ 58,148 \$	57,025
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 2,763 \$	714
Deferred revenue, current portion	2,263	1,322
Accrued payroll	2,145	1,901
Accrued expenses	404	321
Income tax payable	1,004	954
Other current liabilities	2,274	4,850
Total current liabilities	10,853	10,062
Deferred revenue, net of current portion	164	-
Deferred tax liability	549	818
Long-term lease obligation	2,708	1,994
Total noncurrent liabilities	3,421	2,812
Commitments and contingencies (Note 7)		
Stockholders' equity:		
Common stock, \$0.01 par value: Authorized shares - 20,000,000;		
Issued shares – 9,001,311 and 8,929,368 at December 31, 2021 and 2020, respectively;		
Outstanding shares – 8,689,815 and 8,885,797 at December 31, 2021 and 2020, respectively	90	89
Additional paid-in capital	16,261	15,836
Treasury stock, 311,496 and 43,571 shares as of December 31, 2021 and 2020, respectively, at cost	(11,327)	(1,639)
Accumulated other comprehensive loss	(194)	(140)
Accumulated income	 39,044	30,005
Total stockholders' equity	43,874	44,151
Total liabilities and stockholders' equity	\$ 58,148 \$	57,025

CoreCard Corporation CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands, except share and per share amounts)

Year Ended December 31,	2021	2020
Revenue		
Services	\$ 42,383	\$ 32,273
Products	5,865	3,600
Total net revenue	48,248	35,873
Cost of revenue		
Services	22,902	15,427
Products	-	<u>-</u>
Total cost of revenue	22,902	15,427
Expenses		
Marketing	279	132
General and administrative	4,550	3,866
Research and development	8,859	5,153
Income from operations	11,658	11,295
Investment loss	(172	(1,044)
Other income	277	378
Income before income taxes	11,763	10,629
Income taxes	2,724	2,468
Net income	\$ 9,039	\$ 8,161
Earnings per share:		
Basic	\$ 1.03	\$ 0.91
Diluted	\$ 1.03	\$ 0.91
Basic weighted average common shares outstanding	8,777,066	8,919,602
Diluted weighted average common shares outstanding	8,809,603	9,014,985

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

(in thousands)

Year Ended December 31,	2021	2020
Net income	\$ 9,039 \$	8,161
Other comprehensive income (loss):		
Foreign currency translation adjustments	(54)	(46)
Comprehensive income	\$ 8,985 \$	8,115

CoreCard Corporation CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

(in thousands, except share amounts)

(in thousands, except share amounts)	Commo			dditional Paid-In Capital	Т	Freasury Stock		Other omprehensive Loss		ccumulated Earnings		ckholders' Equity
D-1	Shares	Amount	ø	15 450	¢.		Φ	(0.4)	ø	21.044	ø	27.200
Balance at December 31, 2019	8,924,988	\$ 89	\$	15,450	\$		\$	(94)	\$	21,844	\$	37,289
Common stock repurchased*	(43,571)					(1,639)						(1,639)
Net income										8,161		8,161
Stock compensation expense	4,380			386								386
Foreign currency translation												
adjustment								(46)				(46)
Balance at December 31, 2020	8,885,797	\$ 89	\$	15,836	\$	(1,639)	\$	(140)	\$	30,005	\$	44,151
Stock options exercised	67,500	1		107								108
Common stock repurchased*	(267,925)					(9,688)						(9,688)
Net income										9,039		9,039
Stock compensation expense	4,443			318								318
Foreign currency translation												
adjustment								(54)				(54)
Balance at December 31, 2021	8,689,815	\$ 90	\$	16,261	\$	(11,327)	\$	(194)	\$	39,044	\$	43,874

^{*}At December 31, 2021, approximately \$3,673,000 was authorized for future repurchases of our common stock.

CoreCard Corporation CONSOLIDATED STATEMENTS OF CASH FLOWS

(in thousands)

		Year Ended December 31,					
CASH PROVIDED BY (USED IN):		2021	2020				
OPERATING ACTIVITIES:	¢	9.039 \$	8.161				
Net income	\$	9,039 \$	8,101				
Adjustments to reconcile net income to net cash provided by operating activities: Depreciation and amortization		2.706	2 120				
		3,796	2,138				
Stock-based compensation expense Gain on sale of investment		319	386				
Provision for deferred income taxes		(227)	(125)				
Non-cash investment loss		(227)	543				
		-	1,009				
Non-cash interest income		170	(131)				
Equity in loss of affiliate company		172	400				
Changes in operating assets and liabilities:		(2.277)	5 400				
Accounts receivable, net		(2,277)	5,489				
Interest receivable		(125)	- (2.50)				
Other current assets		(605)	(358)				
Other long-term assets		(61)	22				
Accounts payable		321	311				
Accrued payroll		244	(602)				
Deferred revenue, current portion		941	633				
Accrued expenses		83	168				
Other current liabilities		(2,869)	2,945				
Deferred revenue, net of current portion		164	(23)				
Net cash provided by operating activities		8,915	20,966				
INVESTING ACTIVITIES:							
Purchases of property and equipment		(5,425)	(6,875)				
Advances on note and interest receivable		(550)	(1,000)				
Purchase of intangible asset		(400)	-				
Purchase of long-term investment		(1,800)	_				
Proceeds from payments on notes receivable		183	_				
Proceeds from sale of investments		-	135				
Net cash used in investing activities		(7,992)	(7,740)				
FINANCING ACTIVITIES:							
Sale of capital stock pursuant to exercise of option		107	_				
Repurchases of common stock		(9,688)	(1,639)				
Net cash used in financing activities		(9,581)	(1,639)				
Effects of exchange rate changes on cash		(54)					
Net (decrease) increase in cash		(8,712)	(46) 11,541				
Cash at beginning of year		(8,712) 37,956	26,415				
	ф	•					
Cash at end of year	\$	29,244 \$	37,956				
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION:							
Cash paid for income taxes	\$	2,767 \$	1,826				
Purchases of property and equipment, accrued but not paid	\$	1,728 \$	-				

1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Organization - In this document, terms such as the "Company", "we", "us", "our" and "CoreCard" refer to CoreCard Corporation, a Georgia corporation, and its consolidated subsidiaries.

Consolidation – The financial statements include the accounts of our majority owned and controlled non-U.S. subsidiary companies after elimination of material inter-company accounts and transactions.

Nature of Operations – Our operations are conducted through our affiliate companies in Romania, India, Dubai and Colombia, as well as the corporate office in Norcross, Georgia which provides significant administrative, human resources and executive management support. CoreCard provides technology solutions and processing services to the financial technology and services market, commonly referred to as the FinTech industry.

Use of Estimates – In preparing the financial statements in conformity with accounting principles generally accepted in the United States, management makes estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements. These estimates and assumptions also affect amounts of revenues and expenses during the reporting periods. Actual results could differ from these estimates. Areas where we use estimates and make assumptions are to determine our allowance for doubtful accounts, valuation of our investments, depreciation and amortization expense, accrued expenses and deferred income taxes.

Translation of Foreign Currencies – We consider that the respective local currencies are the functional currencies for our foreign operations. We translate assets and liabilities to U.S. dollars at period-end exchange rates. We translate income and expense items at average rates of exchange prevailing during the period. Translation adjustments are recorded as accumulated other comprehensive gain or loss as a separate component of stockholders' equity. Upon sale of an investment in a foreign operation, the currency translation adjustment component attributable to that operation is removed from accumulated other comprehensive loss and is reported as part of gain or loss on sale of discontinued operations.

Accounts Receivable and Allowance for Doubtful Accounts – Accounts receivable are customer obligations due under normal trade terms. They are stated at the amount management expects to collect. We sell our software products and transaction processing services to companies involved in a variety of industries that provide some form of credit or prepaid financing options or perform financial services. We perform continuing credit evaluations of our customers' financial condition and we do not require collateral. The amount of accounting loss for which we are at risk in these unsecured receivables is limited to their carrying value.

Senior management reviews accounts receivable on a regular basis to determine if any receivables will potentially be uncollectible. We include any accounts receivable balances that are estimated to be uncollectible in our overall allowance for doubtful accounts. After all attempts to collect a receivable have failed, the receivable is written off against the allowance. Based on the information available to us, we believe our allowance for doubtful accounts as of December 31, 2021 is adequate. However, actual write-offs might exceed the recorded allowance. Refer to Note 4 for additional information.

Property and Equipment – Property and equipment are recorded at cost and depreciated over their estimated useful lives using the straight-line method. Leasehold improvements are amortized over the shorter of the lease term or the estimated useful life of the related asset. Upon retirement or sale, the cost of assets disposed of and the related accumulated depreciation are removed from the accounts and any resulting gain or loss is credited or charged to income. Repairs and maintenance costs are expensed as incurred. We continually evaluate whether events and circumstances have occurred that indicate the remaining estimated useful life of property and equipment may warrant revision, or that the remaining balance of these assets may not be recoverable. An asset is considered to be impaired when its carrying amount exceeds the sum of the undiscounted future net cash flows expected to result from the use of the asset and its eventual disposition. The amount of the impairment loss, if any, which is equal to the amount by which the carrying value exceeds its fair value, is charged to current operations.

In the year ended December 31, 2021, we began capitalizing certain internal-use software and system development costs. Accordingly, the specifically identified costs incurred to develop or obtain software, which is intended for internal use, are not capitalized until the preliminary project stage is completed and management, with the relevant authority, authorizes and commits to funding a software project and it is probable that the project will be completed and the software will be used to perform the function intended. Costs incurred during a software development project's preliminary stage and post-implementation stage are expensed as incurred. Application development activities that are eligible for capitalization include software design and configuration, development of interfaces, coding, testing, and installation. Capitalized internal-use software and systems costs are subsequently amortized on a straight-line basis over a three to seven-year period after project completion and when the related software or system is ready for its intended use. There was no amortization expense related to internal-use software in the periods ended December 31, 2021 or 2020.

The cost of each major class of property and equipment at December 31, 2021 and 2020 is as follows:

(in thousands)	Useful life in years	2021	2020
Property and equipment	3 - 5 \$	18,283 \$	11,793
Internal-use software	3 - 7	429	-
Furniture and fixtures	5 - 7	319	210
Building	39	308	306
Property and equipment, gross		19,339	12,309
Accumulated depreciation		(8,968)	(5,395)
Property and equipment, net	\$	10,371 \$	6,914

Depreciation expense was \$3,696,000 and \$2,138,000 in 2021 and 2020, respectively. These expenses are included in general and administrative expenses or, for assets associated with our processing data centers, are included in cost of services.

Intangible Assets – The Company has intangible assets that consist of customer relationships that are recorded in connection with acquisitions at their fair value based on the purchase price of the asset. Customer relationships are amortized over the life of the related contract. Intangible assets with finite lives are reviewed for impairment following the same approach as long-lived assets. Amortization expense related to intangible assets was \$100,000 in 2021 and no amortization expense was recorded in 2020. At December 31, 2021 and 2020, respectively, the value of intangible assets net of accumulated amortization was \$300,000 and \$0, included in other long-term assets on the Consolidated Balance Sheets.

Investments – For entities in which we have a 20 to 50 percent ownership interest and over which we exercise significant influence, but do not have control, we account for investments in privately-held companies under the equity method, whereby we record our proportional share of the investee's net income or net loss as an adjustment to the carrying value of the investment. We account for investments of less than 20 percent in non-marketable equity securities of corporations at the lower of cost or market. Our policy with respect to investments is to record an impairment charge when we conclude that an investment has experienced a decline in value. We have elected to use the measurement alternative for our non-marketable equity securities, defined as cost adjusted for changes from observable transactions for identical or similar investments of the same issuer, less impairment. At least quarterly, we review our investments to determine any impairment in their carrying value and we write-down any impaired asset at quarter-end to our best estimate of its current realizable value. Any such charges could have a material adverse impact on our financial condition or results of operations and are generally not predictable in advance.

At December 31, 2021 and 2020, the aggregate value of investments was \$6,355,000 and \$1,921,000, respectively.

Fair Value of Financial Instruments – The carrying value of cash, accounts receivable, notes receivable, accounts payable and certain other financial instruments (such as accrued expenses and other current assets and liabilities) included in the accompanying consolidated balance sheets approximates their fair value principally due to the short-term maturity of these instruments.

Financial instruments that potentially subject us to concentrations of credit risk consist principally of cash, trade accounts and notes receivable. Our available cash is held in accounts managed by third-party financial institutions. Cash may exceed the Federal Deposit Insurance Corporation, or FDIC, insurance limits. While we monitor cash balances on a regular basis and adjust the balances as appropriate, these balances could be impacted if the underlying financial institutions fail. To date, we have experienced no loss or lack of access to our cash; however, we can provide no assurances that access to our cash will not be impacted by adverse conditions in the financial markets.

A concentration of credit risk may exist with respect to trade receivables, as a substantial portion of our customers are concentrated in the financial services industry.

We perform ongoing credit evaluations of customers worldwide and do not require collateral from our customers. Historically, we have not experienced significant losses related to receivables from individual customers or groups of customers in any particular industry or geographic area.

Fair Value Measurements – In determining fair value, we use quoted market prices in active markets. Generally accepted accounting principles ("GAAP") establishes a fair value measurement framework, provides a single definition of fair value, and requires expanded disclosure summarizing fair value measurements. GAAP emphasizes that fair value is a market-based measurement, not an entity specific measurement. Therefore, a fair value measurement should be determined based on the assumptions that market participants would use in pricing an asset or liability.

GAAP establishes a hierarchy for inputs used in measuring fair value that maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the most observable input be used when available. Observable inputs are based on data obtained from sources independent of the Company that market participants would use in pricing the asset or liability. Unobservable inputs are inputs that reflect the Company's assumptions about the estimates market participants would use in pricing the asset or liability developed based on the best information available in the circumstances.

The hierarchy is measured in three levels based on the reliability of inputs:

- Level 1 Valuations based on quoted prices in active markets for identical assets or liabilities that the Company has the ability to access. Valuation adjustments and block discounts are not applied to Level 1 instruments.
- Level 2 Valuations based on quoted prices in less active, dealer or broker markets. Fair values are primarily obtained from third party pricing services for identical or comparable assets or liabilities.
- Level 3 Valuations derived from other valuation methodologies, including pricing models, discounted cash flow models and similar techniques, and not based on market, exchange, dealer, or broker-traded transactions. Level 3 valuations incorporate certain assumptions and projections that are not observable in the market and significant professional judgment is needed in determining the fair value assigned to such assets or liabilities.

In instances where the determination of the fair value measurement is based on inputs from different levels of the fair value hierarchy, the level in the fair value hierarchy within which the entire fair value measurement falls is based on the lowest level input that is significant to the fair value measurement in its entirety.

The fair value of equity method investments has not been determined as it is impracticable to do so due to the fact that the investee companies are relatively small, early stage private companies for which there is no comparable valuation data available without unreasonable time and expense. The fair value of our cost method investments was determined using Level 3 inputs.

Revenue Recognition – Product revenue consists of fees from software licenses. Service revenue consists of fees for processing services; professional services for software customization, consulting, training; reimbursable expenses; and software maintenance and customer support.

Our software license arrangements generally fall into one of the following four categories:

- an initial contract with the customer to license certain software modules, to provide services to get the customer live on the software (such as training and customization) and to provide post contract support ("PCS") for a specified period of time thereafter,
- purchase of additional licenses for new modules or for tier upgrades for a higher volume of licensed accounts,
- other optional standalone contracts, usually performed after the customer is live on the software, for services such as new interfaces or custom features requested by the customer, additional training and problem resolution not covered in annual maintenance contracts, or
- contracts for certain licensed software products that involve an initial fee plus recurring monthly fees during the contract life.

At contract inception, we assess the products and services promised in our contracts with customers and identify a performance obligation for each promise to transfer to the customer a product or service (or bundle of products or services) that is distinct. A performance obligation is distinct if a product or service is separately identifiable from other items in the bundled package and if a customer can benefit from it on its own or with other resources that are readily available to the customer. To identify our performance obligations, we consider all of the products or services promised in the contract regardless of whether they are explicitly stated or are implied by customary business practices. We recognize revenue when or as we satisfy a performance obligation by transferring control of a product or service to a customer. Our revenue recognition policies for each of the situations described above are discussed below.

Our software licenses generally have significant stand-alone functionality to the customer upon delivery and are considered to be functional intellectual property. Additionally, the purpose in granting these software licenses to a customer is typically to provide the customer a right to use our intellectual property. Our software licenses are generally considered distinct performance obligations, and revenue allocated to the software license is typically recognized at a point in time upon delivery of the license. Initial implementation fees do not meet the criteria for separate accounting because the software usually requires significant modification or customization that is essential to its functionality. We recognize revenue related to implementations over the life of the customer once the implementation is complete.

We account for the PCS element contained in the initial contract based on relative standalone selling price, which is annual renewal fees for such services, and PCS is recognized ratably on a straight-line basis over the period specified in the contract as we generally satisfy these performance obligations evenly using a time-elapsed output method over the contract term given there is no discernible pattern of performance. Upon renewal of the PCS contract by the customer, we recognize revenues ratably on a straight-line basis over the period specified in the PCS contract. All of our software customers purchase software maintenance and support contracts and renew such contracts annually.

Certain initial software contracts contain specified future service elements for scheduled completion following the implementation, and related recognition, of the initial license. In these instances, after the initial license recognition, where distinct future performance obligations are identified in the contract and we could reliably measure the completion of each identified performance obligation, we have recognized revenue at the time the individual performance obligation was completed.

Purchases of additional licenses for tier upgrades or additional modules are generally recognized as license revenue in the period in which the purchase is made for perpetual licenses or ratably over the remaining contract term for non-perpetual licenses.

Services provided under standalone contracts that are optional to the customer and are outside of the scope of the initial contract are single element services contracts. These standalone services contracts are not essential to the functionality of the software contained in the initial contract and generally do not include acceptance clauses or refund rights as may be included in the initial software contracts, as described above. Revenues from these services contracts, which are generally performed within a relatively short period of time, are recognized when the services are complete or in some cases as the services are provided. These revenues generally re-occur as contracts are renewed. Payment terms for professional services may be based on an upfront fixed fee with the remainder due upon completion or on a time and materials basis.

For contracts for licensed software which include an initial fee plus recurring monthly fees for software usage, maintenance and support, we recognize the total fees ratably on a straight-line basis over the estimated life of the contract as services revenue.

Revenues from processing services are typically volume- or activity-based depending on factors such as the number of accounts processed, number of accounts on the system, number of hours of services or computer resources used. For processing services which include an initial fee plus recurring monthly fees for services, we recognize the initial fees ratably on a straight-line basis over the estimated life of the contract as services revenue. The payment terms may include tiered pricing structures with the base tier representing a minimum monthly usage fee. For processing services revenues, we stand ready to provide continuous access to our processing platforms and perform an unspecified quantity of outsourced and transaction-processing services for a specified term or terms. Accordingly, processing services are generally viewed as a stand-ready performance obligation comprised of a series of distinct daily services. We typically satisfy our processing services performance obligations over time as the services are provided.

Technology or service components from third parties are frequently embedded in or combined with our products or service offerings. We are often responsible for billing the client in these arrangements and transmitting the applicable fees to the third party. We determine whether we are responsible for providing the actual product or service as a principal, or for arranging for the solution or service to be provided by the third party as an agent. Judgment is applied to determine whether we are the principal or the agent by evaluating whether we have control of the product or service prior to it being transferred to the customer. The principal versus agent assessment is performed at the performance obligation level. Indicators that we consider in determining if we have control include whether we are primarily responsible for fulfilling the promise to provide the specified product or service to the customer, whether we have inventory risk and discretion in establishing the price the customer ultimately pays for the product or service. Depending upon the level of our contractual responsibilities and obligations for delivering solutions to end customers, we have arrangements where we are the principal and recognize the gross amount billed to the customer and other arrangements where we are the agent and recognize the net amount retained.

Revenue is recorded net of applicable sales tax.

Deferred Revenue – Deferred revenue consists of advance payments by software customers for annual or quarterly PCS, advance payments from customers for software licenses and professional services not yet delivered, and initial implementation payments for processing services or bundled license and support services in multi-year contracts. We do not anticipate any loss under these arrangements. Deferred revenue is classified as long-term until such time that it becomes likely that the services or products will be provided within 12 months of the balance sheet date.

Cost of Revenue – For cost of revenue for software contracts, we capitalize the contract specific direct costs, which are included in other current assets and other long-term assets on the Consolidated Balance Sheets and recognize the costs when the associated revenue is recognized. Cost of revenue for services includes direct cost of services rendered, including reimbursed expenses, pass-through third party costs, and data center, network association and compliance costs for processing services. We also capitalize the initial implementation fees for processing services contracts and recognize the costs over the life of the contract when the corresponding revenue is recognized.

Software Development Expense – Research and development costs are expensed in the period in which they are incurred. Contract specific software development costs are capitalized and recognized when the related contract revenue is recognized.

Warranty Costs – The warranty related to software license contracts consists of a defined number of months (usually three) of PCS after the go-live date, which is accrued as of the go-live date and recognized over the warranty period.

Legal Expense – Legal expenses for continuing operations are recorded as a component of general and administrative expense in the period in which such expenses are incurred.

Research and Development – Research and development costs consist principally of compensation and benefits paid to certain Company employees and certain other direct costs. All research and development costs are expensed as incurred.

Stock Based Compensation – We record compensation cost related to unvested stock-based awards by recognizing the unamortized grant date fair value on a straight line basis over the vesting periods of each award. We have estimated forfeiture rates based on our historical experience. Stock option compensation expense for the years ended December 31, 2021 and 2020 has been recognized as a component of general and administrative expenses in the accompanying Consolidated Financial Statements. We recorded \$318,000 and \$386,000 of stock-based compensation expense for the years ended December 31, 2021 and 2020, respectively.

Pursuant to the 2020 Non-employee Directors' Stock Incentive Plan, there were 4,443 shares granted in the year ended December 31, 2021, and a total of 4,380 shares were granted in the year ended December 31, 2020. No options were granted in 2021 and 2020.

The fair value of the grants are being amortized over the vesting period for the options. All of the Company's stock-based compensation expense relates to stock options and stock grants. The total remaining unrecognized compensation cost at December 31, 2021 related to unvested options was \$11,000 and is expected to be recognized by the first quarter of 2022.

Income Taxes – We account for income taxes under the liability method. We record deferred income taxes using enacted tax laws and rates for the years in which the taxes are expected to be paid. Deferred income tax assets and liabilities are recorded based on the differences between the financial reporting and income tax bases of assets and liabilities. We assess whether it is more likely than not that we will generate sufficient taxable income to realize our deferred tax assets. We record a valuation allowance, as necessary, to reduce our deferred tax assets to the amount of future tax benefit that we estimate is more likely than not to be realized.

We record tax benefits for positions that we believe are more likely than not of being sustained under audit examinations. We assess the potential outcome of such examinations to determine the adequacy of our income tax accruals. We recognize interest and penalties accrued related to unrecognized tax benefits in the provision for income taxes on our Consolidated Statements of Operations. We adjust our income tax provision during the period in which we determine that the actual results of the examinations may differ from our estimates or when statutory terms expire. Changes in tax laws and rates are reflected in our income tax provision in the period in which they occur.

Comprehensive Income (Loss) – Comprehensive income (loss) represents net income adjusted for the results of certain stockholders' equity changes not reflected in the Consolidated Statements of Operations. These items are accumulated over time as "accumulated other comprehensive loss" on the Consolidated Balance Sheets and consist primarily of net earnings/loss and foreign currency translation adjustments associated with foreign operations that use the local currency as their functional currency.

Recent Accounting Pronouncements Not Yet Adopted

In June 2016, the FASB issued ASU No. 2016-13, Measurement of Credit Losses on Financial Instruments, to require financial assets carried at amortized cost to be presented at the net amount expected to be collected based on historical experience, current conditions and forecasts. Subsequently, the FASB issued ASU No. 2018-19, Codification Improvements to Topic 326, to clarify that receivables arising from operating leases are within the scope of lease accounting standards. Further, the FASB issued ASU No. 2019-04, ASU No. 2019-05, ASU 2019-10 and ASU 2019-11 to provide additional guidance on the credit losses standard. The ASUs are effective for interim and annual periods beginning after December 15, 2022, with early adoption permitted. Adoption of the ASUs is on a modified retrospective basis. We plan to adopt the ASUs on January 1, 2023. The ASUs are currently not expected to have a material impact on our consolidated financial statements.

Recent Accounting Pronouncements Adopted

In December 2019, the FASB issued ASU 2019-12, Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes. This standard simplifies the accounting for income taxes by eliminating certain exceptions to the guidance in Topic 740 related to the approach for intra-period tax allocation, the methodology for calculating income taxes in an interim period and the recognition of deferred tax liabilities for outside basis differences. The new guidance also simplifies aspects of the accounting for franchise taxes and enacted changes in tax laws or rates and clarifies the accounting for transactions that result in a step-up in the tax basis of goodwill and allocating consolidated income taxes to separate financial statements of entities not subject to income tax. This standard is effective for fiscal years beginning after December 15, 2020, with early adoption permitted. We adopted this standard in the first quarter of 2021 and the adoption did not have a material impact on the Consolidated Financial Statements.

In January 2020, the FASB issued ASU 2020-01, Investments-Equity Securities (Topic 321), Investments-Equity Method and Joint Ventures (Topic 323), and Derivatives and Hedging (Topic 815): Clarifying the Interactions between Topic 321, Topic 323, and Topic 815 ("ASU 2020-01"), which clarifies certain interactions between the guidance to account for certain equity securities, investments under the equity method of accounting and forward contracts or purchased options to purchase securities under Topic 321, Topic 323 and Topic 815. For public entities, ASU 2020-01 is effective for fiscal years, including interim periods within those fiscal years, beginning after December 15, 2020. We adopted this standard in the first quarter of 2021 and the adoption did not have a material impact on the Consolidated Financial Statements.

We have considered all other recently issued accounting pronouncements and do not believe the adoption of such pronouncements will have a material impact on our Consolidated Financial Statements.

2. REVENUE

Disaggregation of Revenue

In the following table, revenue is disaggregated by type of revenue for the years ended December 31, 2021 and 2020:

Year ended December 31, (in thousands)	2021	2020
License	\$ 5,865	\$ 3,600
Professional services	25,159	20,610
Processing and maintenance	14,113	10,228
Third party	3,111	1,435
Total	\$ 48,248	\$ 35,873

Foreign revenues are based on the location of the customer. Revenues from customers by geographic areas for the years ended December 31, 2021 and 2020 are as follows:

Year ended December 31, (in thousands)	2021	2020
United States	\$ 46,733	\$ 34,864
European Union	719	1,009
Middle East	796	-
Total	\$ 48,248	\$ 35,873

3. INVESTMENTS

Beginning in 2017, and in subsequent periods we entered into a Loan Agreement and various Promissory Notes with a privately held identity and professional services company with ties to the FinTech industry. In June 2019, we converted the Loan Agreement and all Promissory Notes into equity resulting in ownership of 40 percent of the company. The carrying value of our investment was \$1,822,000 at December 31, 2021, included in investments on the Consolidated Balance Sheets. In 2021, the company transferred its advisory business to a new entity. We contributed our note receivable of \$2,806,000 and \$800,000 of cash for a 28% ownership interest in the new entity. The carrying value of our investment in the new entity was \$3,615,000 at December 31, 2021, included in investments on the Consolidated Balance Sheets. We continue to hold a 40 percent ownership interest in the original company which will continue with its events and media operations. We performed a valuation analysis on each investment, which indicated that the fair value of the investment was higher than the carrying value and therefore not impaired. We account for our investments using the equity method of accounting which resulted in losses of \$172,000 and \$400,000 for the twelve months ended December 31, 2021 and 2020, respectively, included in investment income (loss) on the Consolidated Statement of Operations. We evaluate on a continuing basis whether any impairment indicators are present that would require additional analysis or write-downs of the investment. While we have not recorded an impairment related to these investments as of December 31, 2021, variations from current expectations could result in future impairment charges.

On December 30, 2016 we signed an agreement to invest \$1,000,000 in a privately held technology company and program manager in the FinTech industry. The investment was funded on January 4, 2017. In the quarter ended June 30, 2018, we recorded an impairment charge of \$250,000 to reduce the carrying value due to the investee's limited funding to support its operation and sales and marketing efforts. In the quarter ended March 31, 2020, due to the uncertainty from the economic downturn resulting from the COVID-19 pandemic, we determined that the fair value of our investment was \$0 and therefore we recorded an impairment charge of \$750,000, included in investment loss on the Consolidated Statement of Operations for the quarter ended March 31, 2020. CoreCard remains in an ongoing business relationship with the company pursuant to a Processing Agreement and a Program Management Services Agreement. CoreCard is positioned to assume the program management aspects of the investee company if the need should arise to ensure their program(s) ongoing viability and the completion of the Processing Agreement with CoreCard. As program manager for this company, we receive cash periodically to fund the customer's various programs. We held \$706,000 and \$3,335,000 at December 31, 2021 and 2020, respectively, in cash on behalf of this customer which is included in other current liabilities on the Consolidated Balance Sheet.

In the second quarter of 2021, we invested \$1,000,000 in a privately held company that provides supply chain and receivables financing. The carrying amount of \$1,000,000 is accounted for at cost and is included in investments on the Consolidated Balance Sheet.

4. ACCOUNTS RECEIVABLE AND CUSTOMER CONCENTRATIONS

At December 31, 2021 and 2020, our allowance for doubtful accounts was \$0. There were no charges against the allowance for doubtful accounts in 2021 or 2020.

The following table indicates the percentage of consolidated revenue from continuing operations and year-end accounts receivable represented by each customer that represented more than 10 percent of consolidated revenue from continuing operations or year-end accounts receivable.

	Revenue	Revenue		Accounts Receivable		
	2021	2020	2021	2020		
Customer A	71%	69%	65%	59%		
Customer B	6%	10%	8%	6%		
Customer C	1%	2%	0%	10%		

5. NOTES RECEIVABLE

During the quarter ended September 30, 2017, we entered into a Loan Agreement with a privately-held identity and professional services company with ties to the FinTech industry. We committed to lend up to \$1,500,000 all of which has been advanced as of December 31, 2019. During 2018, we advanced \$550,000 on three separate simple Promissory Note(s). As discussed in Note 3, we converted the Loan Agreement and all outstanding Promissory Notes to an equity ownership of 40 percent of the company. At the same time, we entered into and advanced a \$1,000,000 Loan Agreement that bears interest at the rate of 6.0 percent annually with a maturity date of June 2021. In October 2019 and January 2020, we entered into Loan Agreements and advanced an additional \$500,000 and \$1,000,000, respectively, that bears interest at the rate of 6.0 percent annually with maturity dates of October 2021 and January 2022, respectively. In 2021, the company transferred its advisory business to a new entity. We contributed our note receivable of \$2,806,000 and \$800,000 of cash for a 28% ownership interest in the new entity.

In the quarter ended March 31, 2018, we entered into a Convertible Loan Agreement with a private limited India based company in the FinTech industry. We committed to lend up to \$435,000 with an initial advance of \$235,000. The loan bears interest at the rate of 5.0 percent annually with the maturity date on the third anniversary of funding of such Promissory Note. We are entitled to convert the principal on the initial note for up to ten percent ownership of shares of the company. For the quarter ended March 31, 2020, we determined that the principal and interest is likely not collectible and therefore recorded a valuation allowance of \$259,000, included in investment loss on the Consolidated Statement of Operations.

In February 2021, we entered into and advanced a \$550,000 Promissory Note with a privately held technology company and program manager in the FinTech industry, discussed further in Note 3. The note bears interest at the rate of 4.6 percent annually with the maturity date of October 2023.

6. INCOME TAXES

The income tax provision from operations consists of the following:

Year ended December 31, (in thousands)	2021	2020
Current	\$ 2,951 \$	1,925
Deferred	(227)	543
Total	\$ 2,724 \$	2,468

The following is a reconciliation of estimated income taxes at the statutory rate from operations to estimated tax expense (benefit) as reported:

Year ended December 31,	2021	2020	
Statutory rate	21%	21%	
State and local taxes, net of federal benefit	5.8	4.7	
Equity compensation	0.3	0.3	
Research and development credit	(2.6)	(2.5)	
Foreign tax credit	(1.3)	(2.7)	
GILTI income inclusion	-	1.8	
Other	-	0.6	
Effective rate	23.2%	23.2%	

Net deferred tax assets (liabilities) consist of the following at December 31:

(in thousands)	2021	2020
Deferred tax (liabilities) assets:		
Unrealized loss on investments	\$ 896 \$	788
Foreign Tax Credit	259	124
Fixed assets	(1,335)	(1,347)
Other	148	134
Total deferred tax liability	(32)	(301)
Less valuation allowance	(517)	(517)
Net deferred tax liability	\$ (549) \$	(818)

We had net deferred tax liabilities of approximately \$0.5 million and \$0.8 million at December 31, 2021 and December 31, 2020, respectively. The gross deferred tax asset/liability has been offset by a valuation allowance of \$0.5 million in 2021 and 2020, because the Company believes that it is more likely than not that the amount will not be realized. We have maintained a valuation allowance on deferred tax assets resulting from unrealized capital losses as we are not able to conclude that is it more likely than not that these will be realized due to the unpredictability of future capital gains. No deferred taxes have been provided on temporary differences related to investments in foreign subsidiaries because these investments are considered to be permanent.

We have recognized tax benefits from all tax positions we have taken, and there has been no adjustment to any carry forwards (net operating loss or research and development credits) in the past two years. There were no unrecognized tax benefits as of December 31, 2021 and 2020. Our policy is to recognize interest and penalties accrued on any unrecognized tax benefits as a component of income tax expense. There were no accrued interest or penalties associated with any unrecognized tax benefits, nor was any interest expense recognized during the periods presented. We have determined we have no uncertain tax positions.

We file a consolidated U.S. federal income tax return for all subsidiaries in which our ownership equals or exceeds 80%, as well as individual subsidiary returns in various states and foreign jurisdictions. With few exceptions we are no longer subject to U.S. federal, state and local or foreign income tax examinations by taxing authorities for returns filed more than three years ago.

7. COMMITMENTS AND CONTINGENCIES

Leases

We have noncancelable operating leases for offices and data centers expiring at various dates through March 2026. These operating leases are included in other long-term assets on the Company's Consolidated Balance Sheets and represent the Company's right to use the underlying asset for the lease term. The Company's obligation to make lease payments are included in other current liabilities and long-term lease obligation on the Company's Consolidated Balance Sheets. Operating lease right-of-use assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. Because the rate implicit in each lease is not readily determinable, the Company uses its incremental borrowing rate to determine the present value of the lease payments.

Supplemental Information-Leases

Supplemental information related to our right-of-use assets and related lease liabilities is as follows:

Year Ended December 31,	2021	2020
Right-of-use asset, net and lease liabilities (in thousands)	\$ 3,955 \$	2,889
Cash paid for operating lease liabilities (in thousands)	\$ 1,239 \$	1,052
Weighted average remaining lease term (years)	3.5	3.5
Weighted average discount rate	4.1%	3.8%

Maturities of our operating lease liabilities as of December 31, 2021 is as follows:

	Operating Leases
	(In thousands)
2022	\$ 1,337
2023	1,265
2024	910
2025	515
Thereafter	 181
Total lease liabilities	\$ 4,208

Lease expense for the years ended December 31, 2021 and 2020 consisted of the following:

Year Ended December 31, (in thousands)	2021	2020
Cost of revenue	\$ 892 \$	725
General and administrative	272	214
Research and development	75	113
Total	\$ 1,239 \$	1,052

Legal Matters

On or about July 9, 2019, a securities class action complaint was filed in the United States District Court for the Eastern District of New York (Case No. 1:19-cv-03949) by Michael Skrzeczkoski, individually and on behalf of all others similarly situated, against the company, and certain current and former directors and officers. The complaint alleges, among other things, that certain of our press releases and SEC filings were misleading as a result of the failure to disclose alleged related party transactions affecting revenue recognition and the absence of disclosure regarding certain allegations against former director Parker H. Petit in connection with his former position with MiMedx, Inc. The complaint seeks to recover attorney's fees and costs and unspecified damages on behalf of purchasers who acquired our stock during the period from January 23, 2019, through May 29, 2019, and purportedly suffered financial harm as a result of the alleged misleading statements. On September 26, 2019, the Court appointed Edgardo Canez as lead plaintiff ("Lead Plaintiff") on behalf of the putative class. On November 18, 2019, Lead Plaintiff, individually and on behalf of a putative class of persons or entities who purchased or otherwise acquired publicly traded company securities from May 23, 2014 through May 29, 2019, filed an amended class action complaint against the company, and certain current and former directors and officers (the "Amended Complaint"). The Amended Complaint alleges similar allegations in violation of Sections 10(b) and 20(a) of the Securities Exchange Act as the previously filed complaint. The Amended Complaint seeks to recover attorney's fees and costs and unspecified damages. On January 2, 2020, Defendants submitted a motion to dismiss, and on March 3, 2020, briefing on the motion to dismiss was completed. On April 6, 2021, the Court entered an order granting the motion to dismiss without prejudice. On August 18, 2021, the Court filed an opinion, granting Defendants' motion to dismiss without prej

On or about February 14, 2020, two purported shareholders, derivatively and on behalf of the Company, filed substantially similar shareholder derivative actions in the Eastern District of New York against certain current and former directors and officers (the "Individual Defendants"), and the Company as a nominal defendant (together with the Individual Defendants, the "Defendants"). The complaints assert a claim against Messrs. Strange, Moise, Petit, Fuzzell and Chandler for a violation of Section 14(a) of the Securities Exchange Act by issuing purportedly misleading statements in the Company's 2017 and 2018 Proxies. The complaints also assert claims against the Individual Defendants for breaches of fiduciary duty, waste of corporate assets, and unjust enrichment arising out of, among other things, purportedly undisclosed related party transactions, other relationships, and certain allegations against former director Parker H. Petit in connection with his former position with MiMedx, Inc. and other companies. The relief sought in the complaints includes changes to the Company's corporate governance procedures, unspecified damages, equitable relief, restitution, and attorney's fees and costs. On April 20, 2020, the two derivative actions were consolidated and captioned, In re Intelligent Systems Corporation Stockholder Derivative Litigation, Lead Case No. 1:20-cv-00832, in the Eastern District of New York (the "Derivative Matter"). On June 19, 2020, Defendants filed their motion to dismiss. After a conference held on August 24, 2020, the parties agreed that Defendants' motion to dismiss would be temporarily withdrawn without prejudice to refile after the conclusion of any discovery permitted by further Court order. On September 8, 2020, Plaintiffs moved for leave to conduct limited discovery ("Plaintiffs' Motion for Discovery"). On December 23, 2020, the Court entered a stipulation among the parties whereby Plaintiffs' Motion for Discovery shall be withdrawn, the Company will engage in limited discovery, and the

8. DEFINED CONTRIBUTION PLANS

We maintain a 401(k) defined contribution plan covering all U.S. employees. Our matching contributions, net of forfeitures, under the plan, which are optional and based on the level of individual participant's contributions, amounted to \$58,000 and \$46,000 in 2021 and 2020, respectively.

9. RELATED PARTY TRANSACTION

The lease on our headquarters and primary facility in Norcross, Georgia is held by ISC Properties, LLC, an entity controlled by our Chairman and Chief Executive Officer, J. Leland Strange. Mr. Strange holds a 100% ownership interest in ISC Properties, LLC. We paid rent of \$265,000 and \$214,000 to ISC Properties, LLC in the years ended December 31, 2021 and 2020, respectively. We have determined that ISC Properties, LLC is not a variable interest entity.

10. STOCK COMPENSATION PLANS

A summary of all stock incentive plans for the years ended December 31, 2021 and 2020 was as follows:

	Stock Incentives Granted			Stock Incentives Exercised		centives red	Stock Incentives Cancelled		
	2021	2020	2021	2020	2021	2020	2021	2020	
2003 Incentive Stock Plan ¹ §	N/A	N/A	67,500		-	-	-	-	
2015 Incentive Stock Plan ² §	-	-	-	-	-	-	-	-	
Non-Employee Directors' Stock									
Option Plan ³ §	N/A	N/A	-	-	-	-	-	-	
2011 Non-Employee Directors									
Stock Plan ⁴ §	N/A	N/A	-	-	-	-	-	-	
2020 Non-Employee Directors'									
Stock Incentive Plan ⁵ † §	4,443	4,380	N/A	N/A	N/A	N/A	N/A	N/A	

Stock options under all plans are granted at an exercise price equal to fair value on the date of grant and vest over 2-3 years. The following is a summary of all plans as of December 31, 2021:

	Fully Vested and				
	Total of All Plans	Exercisable	Not Vested		
Options Granted	1,356,500	49,000	10,000		
Options Exercised	1,014,820	N/A	N/A		
Options Cancelled	282,680	N/A	N/A		

As of December 31, 2021, there was \$11,000 of unrecognized compensation cost related to stock options granted under the plans, which is expected to be recognized by the first quarter of 2022.

¹ The 2003 Stock Incentive Plan (the "2003 Plan") was instituted in March 2003. The 2003 Plan authorized the issuance of up to 450,000 options to purchase shares of common stock to officers and key employees, with vesting of such options occurring equally over a 3-year time period. In 2013, the 2003 Plan expired with 197,500 options ungranted.

² The 2015 Incentive Stock Plan (the "2015 Plan") was approved by shareholders in June 2015, which authorizes the issuance of up to 750,000 options to purchase shares of common stock to employees and key consultants and advisors.

³ The Non-Employee Directors' Stock Option Plan (the "Directors Plan") was instituted in August 2000 that authorized the issuance of up to 200,000 options to purchase shares of common stock to non-employee directors. Upon adoption of the Directors Plan, each non-employee director was granted an option to acquire 5,000 shares. At each Annual Meeting, each director receives a grant of 4,000 options, which vest in 50% increments on the first and second anniversary. The Directors Plan expired in 2011, with 60,000 options ungranted.

⁴ The 2011 Non-Employee Directors Stock Plan (the "2011 Directors Plan") was approved by shareholders in May 2011 with essentially the same terms and conditions as the Directors Plan.

⁵ The 2020 Non-Employee Directors' Stock Incentive Plan (the "2020 Plan") was approved by shareholders in August 2020, which replaces the 2011 Director Plan and authorizes the issuance of 200,000 shares of common stock to non-employee directors. We expect to grant each independent director \$50,000 of stock on the date of each subsequent Annual Meeting.

[§] Indicates plans with stock options.

[†] Indicates plans with stock grants.

Stock option activity during the years ended December 31, 2021 and 2020 was as follows:

		2021				
Options outstanding at January 1		126,500				
Options cancelled		-	-			
Options exercised		67,500	-			
Options granted		-	-			
Options outstanding at December 31		59,000	126,500			
Options available for grant at December 31		881,177				
Options exercisable at December 31		49,000				
Exercise price ranges per share:						
Granted		N/A	N/A			
Exercised	\$ 1.52	- \$1.72	N/A			
Outstanding	\$ 3.50	- \$ 39.11	\$ 1.52 - \$ 39.11			
Weighted average exercise price per share:						
Granted		-	-			
Exercised	\$	1.59	-			
Outstanding at December 31	\$	17.35	\$ 8.94			
Exercisable at December 31	\$	16.81	\$ 5.61			

The following tables summarize information about the stock options outstanding under the Company's option plans as of December 31, 2021.

Options Outstanding:

				Wgt. Avg. Contractual				
R	lange o	f	Number	Life Remaining (in		Wgt. Avg.		Aggregate
Exe	rcise P	rice	Outstanding years) Exercise Price			Intrinsic Value		
\$ 3.50	-	\$ 3.86	13,000	6.0	\$	3.75	\$	528,960
\$ 7.80			8,000	5.8	\$	7.80	\$	174,700
\$ 19.99			30,000	6.4	\$	19.99	\$	564,300
\$ 39.11			8,000	7.4	\$	39.11	\$	-
\$ 3.50	-	\$ 39.11	59,000	6.6	\$	17.35	\$	1,267,960

Options Exercisable:

		Wgt. Avg. Contractual				
Range of	Number	Life Remaining (in	Wgt. Avg.		Aggregate	
Exercise Price	Exercisable	years)		Exercise Price		Intrinsic Value
\$ 3.50 - \$ 3.86	13,000	5.2	\$	3.75	\$	528,960
\$ 7.80	8,000	6.5	\$	7.80	\$	174,700
\$ 19.99	20,000	6.5	\$	19.99	\$	376,200
\$ 39.11	8,000	6.5	\$	39.11	\$	-
\$ 3.50 - \$ 39.11	49,000	6.5	\$	16.81	\$	1,079,860

Aggregate intrinsic value represents the total pre-tax intrinsic value (the difference between the Company's closing stock price on the last trading day of the year ended December 31, 2021, and the exercise price, multiplied by the number of in-the-money options) that would have been received by the option holders had all option holders exercised their options on December 31, 2021. The amount of aggregate intrinsic value will change based on the fair value of the Company's common stock.

11. FOREIGN OPERATIONS

In 2003, we established a subsidiary of CoreCard Software in Romania for software development and testing activities. In 2006, we established a subsidiary in India for additional software development and testing activities as well as support for processing operations. In October 2020, we opened an office in Dubai, United Arab Emirates to support CoreCard's expansion of processing services into new markets in the Asia Pacific, Middle East, Africa and European regions. In October 2021, we opened a new location in Bogotá, Colombia where we expect to hire technical personnel to support existing customers and continued growth. With the exception of a facility in India which was acquired in 2007 to house our India-based employees and which had a net book value of \$150,000 and \$156,000 at December 31, 2021 and 2020, respectively, substantially all long-lived assets are in the United States.

At December 31, 2021 and 2020, continuing operations of foreign subsidiaries had assets of \$5,079,000 and \$1,958,000, respectively, and total liabilities of \$3,886,000 and \$1,754,000, respectively. The majority of these assets and liabilities are in India. There are no currency exchange restrictions related to our foreign subsidiaries that would affect our financial position or results of operations. Refer to Note 1 for a discussion regarding how we account for translation of non-U.S. currency amounts.

12. INDUSTRY SEGMENTS

Management considers our subsidiaries, consisting of CoreCard and its affiliate companies, to be one operating segment. Historically, we have described this industry segment as Information Technology Products and Services but as our Company and the financial software and services industries have evolved, we now consider the financial transaction solutions and services ("FinTech") industry segment to be more appropriate.

13. EARNINGS PER SHARE

Basic earnings per share is computed by dividing net income (numerator) by the weighted average number of common shares outstanding (denominator) during the period and excludes the dilutive effect of stock options. Diluted earnings per share gives effect to all dilutive potential common shares outstanding during a period. In computing diluted income per share, the average stock price for the period is used in determining the number of shares assumed to be reacquired under the treasury stock method for the hypothetical exercise of stock options.

The following tables represent required disclosure of the reconciliation of the income (loss) and the shares used in the basic and diluted income (loss) per share computation:

Year ended December 31, (in thousands, except per share data):		1	2020	
Numerator:				
Net Income	\$	9,039	\$	8,161
Denominator:				
Weighted-average basic shares outstanding		8,777		8,920
Effect of dilutive securities		33		95
Weighted-average diluted shares		8,810		9,015
Basic earnings per share	\$	1.03	\$	0.91
Diluted earnings per share	\$	1.03	\$	0.91

At December 31, 2021 and 2020, there were 33,000 and 95,000 dilutive stock options exercisable, respectively.

CORECARD CORPORATION

LIST OF PRINCIPAL SUBSIDIARY COMPANIES AS OF MARCH 1, 2022

Subsidiary Name

CoreCard Software, Inc. CoreCard SRL CoreCard Software India Pvt. Ltd. CoreCard Software DMCC CoreCard Colombia SAS

State / Country of Organization

Delaware Romania India United Arab Emirates Colombia

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

CoreCard Corporation Norcross, GA

We hereby consent to the incorporation by reference in the registration statements Form S-8 No. 333-242084 and No. 333-211304 of our report dated March 2, 2022, relating to the consolidated financial statements of CoreCard Corporation and Subsidiaries (the "Company") appearing in the Company's annual report on Form 10-K for the year ended December 31, 2021.

/s/ Nichols, Cauley & Associates, LLC

Nichols, Cauley & Associates, LLC Atlanta, Georgia March 2, 2022

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

- I, J. Leland Strange, certify that:
- 1. I have reviewed this Annual Report on Form 10-K of CoreCard Corporation;
- 2. Based on my knowledge, this 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 report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this 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 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 control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15(d)-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 report is being prepared; and
 - 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; and
 - 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; and
 - 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 (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 3, 2022

By: /s/ J. Leland Strange

J. Leland Strange

Chief Executive Officer and President

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

- I, Matthew A. White, certify that:
- 1. I have reviewed this Annual Report on Form 10-K of CoreCard Corporation;
- 2. Based on my knowledge, this 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 report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this 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 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 control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15(d)-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 report is being prepared; and
 - 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; and
 - 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; and
 - 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 (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 3, 2022

By: /s/ Matthew A. White

Matthew A. White

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

Each of the undersigned officers of CoreCard Corporation (the "Company") hereby certifies to his or her knowledge that the Company's Annual Report on Form 10-K for the period ended December 31, 2021 (the "Report"), as filed with the Securities and Exchange Commission on the date hereof, fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended, and that the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: March 3, 2022

By: /s/ J. Leland Strange

J. Leland Strange
Chief Executive Officer

By: /s/ Matthew A. White

Matthew A. White
Chief Financial Officer

A signed original of this written statement required by Section 906 has been provided to CoreCard Corporation and will be retained by CoreCard Corporation and furnished to the Securities and Exchange Commission or its staff upon request.