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

FORM 10-Q

☑ QUARTERLY REPORT PURSUANT TO S	(MARK ONE) ECTION 13 OR 15(d) OF THE	SECURITIES EXCHANGE ACT OF 1934	
For the	quarter ended <u>September 30, 2</u> 6	2020	
☐ TRANSITION REPORT PURSUANT TO S	ECTION 13 OR 15(d) OF THE	SECURITIES EXCHANGE ACT OF 1934	
For the tra	nsition period from to _		
Con	nmission file number: <u>001-39560</u>	Ď	
	CQUISITION CORPO e of Registrant as Specified in Its of		
	e of Registrant as specified in its		
Cayman Islands (State or other jurisdiction of incorporation or organizati	on)	98-1550340 (I.R.S. Employer Identification No.)	
One Market Street Steuart Tower, 23rd Floor San Francisco, CA		94105	
(Address of principal executive offices)		(Zip Code)	
	(415)-293-5000 telephone number, including area	code)	
Securities registered pursuant to Section 12(b) of the Act:			
Title of each class	Trading Symbol(s)	Name of each exchange on which registered	
Units, each consisting of one Class A Ordinary Share, \$0.0001 par value, and one-third of one redeemable warrant	VACQU	The NASDAQ Stock Market LLC	
Class A Ordinary Shares included as part of the units	VACQ	The NASDAQ Stock Market LLC	
Redeemable warrants included as part of the units, each whole warrant exercisable for one Class A Ordinary Share at an exercise price of \$11.50	VACQW	The NASDAQ Stock Market LLC	
Check whether the issuer (1) filed all reports required to be filed be that the registrant was required to file such reports), and (2) has been			r period
Indicate by check mark whether the registrant has submitted electr S-T (§232.405 of this chapter) during the preceding 12 months (or			egulation o 🗆
Indicate by check mark whether the registrant is a large accelerate growth company. See definitions of "large accelerated filer", "acc the Exchange Act.			
Large accelerated filer	Accelerated filer		
Non-accelerated filer	Smaller reporting of Emerging growth of		
If an emerging growth company, indicate by check mark if the revised financial accounting standards provided pursuant to Section		he extended transition period for complying with any	new or
Indicate by check mark whether the registrant is a shell company (a	as defined in Rule 12b-2 of the Exc	schange Act). Yes ⊠ No □	
As of November 16, 2020, there were 30,000,000 Class A ordinary outstanding.	shares, \$0.0001 par value and 8,0	000,000 Class B ordinary shares, \$0.0001 par value, iss	sued and

VECTOR ACQUISITION CORPORATION

FORM 10-Q FOR THE QUARTER ENDED SEPTEMBER 30, 2020

TABLE OF CONTENTS

		Page
PART 1 –	FINANCIAL INFORMATION	
Item 1.	Financial Statements	
	Condensed Balance Sheet (unaudited)	1
	Condensed Statement of Operations (unaudited)	2
	Condensed Statement of Changes in Shareholders' Equity (unaudited)	3
	Condensed Statement of Cash Flows (unaudited)	4
	Notes to Condensed Financial Statements (unaudited)	5
Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	14
Item 3.	Quantitative and Qualitative Disclosures about Market Risk	16
T. 4		1.6
Item 4.	Control and Procedures	16
DADTH	OTHER INFORMATION	
PARI II -	OTHER INFORMATION	
Item 1.	Legal Proceedings	17
Item 1.	<u>Legal Floceculings</u>	17
Item 1A.	Risk Factors	17
Ittili IA.	KISK I detto15	17
Item 2.	Unregistered Sales of Equity Securities and Use of Proceeds	17
<u>110111 2.</u>	Office states of Equity Securities and Ose of Proceeds	1,
Item 3.	Defaults Upon Senior Securities	17
rtom 5.	Delitario oponi delitari decurrico	1,
Item 4.	Mine Safety Disclosures	18
Item 5.	Other Information	18
Item 6.	Exhibits	18
SIGNATU	<u>res</u>	19
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VECTOR ACQUISITION CORPORATION CONDENSED BALANCE SHEET SEPTEMBER 30, 2020 (unaudited)

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Current assets	
Cash	\$ 924,370
Prepaid expense	428,150
Total Current Assets	1,352,520
Cash held in Trust Account	300,000,000
TOTAL ASSETS	\$ 301,352,520
LIABILITIES AND SHAREHOLDERS' EQUITY	
Current liability - accrued expenses	\$ 600
Deferred underwriting fee payable	10,500,000
Total Liabilities	10,500,600
Commitments and Contingencies (Note 6)	
Class A ordinary shares subject to possible redemption, 28,585,191 shares at \$10.00 per share	285,851,910
Shareholders' Equity	
Preference shares, \$0.0001 par value; 1,000,000 shares authorized; none issued and outstanding	_
Class A ordinary shares, \$0.0001 par value; 450,000,000 shares authorized; 1,414,809 shares issued and outstanding (excluding 28,585,191 shares subject to possible redemption)	141
Class B ordinary shares, \$0.0001 par value; 50,000,000 shares authorized; 8,625,000 shares issued and outstanding (1)	863
Additional paid-in capital	5,019,704
Accumulated deficit	(20,698)
Total Shareholders' Equity	5,000,010
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$ 301,352,520

(1) Included an aggregate of up to 1,125,000 Class B ordinary shares that were subject to forfeiture depending on the extent to which the underwriters' overallotment option was exercised (see Notes 5 and 8).

VECTOR ACQUISITION CORPORATION CONDENSED STATEMENT OF OPERATIONS FOR THE PERIOD FROM JULY 28, 2020 (INCEPTION) THROUGH SEPTEMBER 30, 2020 (Unaudited)

Operating and formation costs Net loss	\$ \$	20,698
Weighted average shares outstanding of Class A redeemable ordinary shares Basic and diluted net income per share, Class A redeemable ordinary shares	\$	30,000,000 0.00
Weighted average shares outstanding of Class B non-redeemable ordinary shares (1) Basic and diluted net loss per share, Class B non-redeemable ordinary shares	\$	8,000,000 (0.00)

(1) Excludes an aggregate of up to 1,125,000 Class B ordinary shares that were subject to forfeiture depending on the extent to which the underwriters' overallotment option was exercised (see Notes 5 and 8).

VECTOR ACQUISITION CORPORATION CONDENSED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY FOR THE PERIOD FROM JULY 28, 2020 (INCEPTION) THROUGH SEPTEMBER 30, 2020 (Unaudited)

	Class Ordinary		Clas Ordinar		Additional Paid in	Accumulated	Total Shareholders'
	Shares	Amount	Shares	Amount	Capital	Deficit	Equity
Balance - July 28, 2020 (Inception)		<u>s</u> —		<u>s </u>	<u>s</u> —	<u>s </u>	<u> </u>
Issuance of Class B ordinary shares to Sponsor ⁽¹⁾	_	_	8,625,000	863	24,137	_	25,000
Sale of 30,000,000 Units, net of underwriting discounts and offering costs	30,000,000	3,000	_	_	282,844,618	_	282,847,618
Sale of 5,333,333 Private Placement Warrants	_	_	_	_	8,000,000	_	8,000,000
Ordinary shares subject to possible redemption	(28,585,191)	(2,859)	_	_	(285,849,051)	_	(285,851,910)
Net loss						(20,698)	(20,698)
Balance – September 30, 2020	1,414,809	\$ 141	8,625,000	\$ 863	\$ 5,019,704	\$ (20,698)	\$ 5,000,010

⁽¹⁾ Included an aggregate of up to 1,125,000 Class B ordinary shares that were subject to forfeiture depending on the extent to which the underwriters' overallotment option was exercised (see Notes 5 and 8).

VECTOR ACQUISITION CORPORATION CONDENSED STATEMENT OF CASH FLOWS FOR THE PERIOD FROM JULY 28, 2020 (INCEPTION) THROUGH SEPTEMBER 30, 2020 (Unaudited)

Cash Flows from Operating Activities:		
Net loss	\$	(20,698)
Changes in operating assets and liabilities:		
Prepaid expenses		(428,150)
Accrued expenses		600
Net cash used in operating activities		(448,248)
Cash Flows from Investing Activities:		
Investment of cash in Trust Account	(30	(000,000,000)
Net cash used in investing activities	(30	00,000,000)
Cash Flows from Financing Activities:		
Proceeds from sale of Units, net of underwriting discounts paid	29	94,000,000
Proceeds from sale of Private Placement Warrants		8,000,000
Proceeds from promissory note – related party		300,000
Repayment of promissory note – related party		(300,000)
Payments of offering costs		(627,382)
Net cash provided by financing activities	30	01,372,618
Net Change in Cash		924,370
Cash – Beginning		
Cash – Ending	\$	924,370
Non-Cash Investing and Financing Activities:		
Initial classification of ordinary shares subject to possible redemption	\$ 28	35,853,760
Change in value of ordinary shares subject to possible redemption	\$	(1,850)
Deferred underwriting fee payable	\$ 1	0,500,000
Deferred offering costs paid directly by Sponsor from proceeds of issuance of Class B ordinary shares	\$	25,000

Note 1 — Description of Organization and Business Operations

Vector Acquisition Corporation (the "Company") is a blank check company incorporated as a Cayman Islands exempted company on July 28, 2020. The Company was incorporated for the purpose of effecting a merger, share exchange, asset acquisition, share purchase, reorganization or similar business combination with one or more businesses or entities (a "Business Combination").

The Company is not limited to a particular industry or sector for purposes of consummating a Business Combination. The Company is an early stage and emerging growth company and, as such, the Company is subject to all of the risks associated with early stage and emerging growth companies.

As of September 30, 2020, the Company had not commenced any operations. All activity for the period from July 28, 2020 (inception) through September 30, 2020 relates to the Company's formation, the initial public offering ("Initial Public Offering"), which is described below, and, subsequent to the Initial Public Offering, identifying a target company for a Business Combination. The Company will not generate any operating revenues until after the completion of a Business Combination, at the earliest. The Company generates non-operating income in the form of interest income from the proceeds derived from the Initial Public Offering.

The registration statement for the Company's Initial Public Offering was declared effective on September 24, 2020. On September 29, 2020 the Company consummated the Initial Public Offering of 30,000,000 units (the "Units" and, with respect to the Class A ordinary shares included in the Units sold, the "Public Shares"), at \$10.00 per Unit, generating gross proceeds of \$300,000,000 which is described in Note 3.

Simultaneously with the closing of the Initial Public Offering, the Company consummated the sale of 5,333,333 warrants (the "Private Placement Warrants") at a price of \$1.50 per Private Placement Warrant in a private placement to Vector Acquisition Partners, L.P. (the "Sponsor"), generating gross proceeds of \$8,000,000, which is described in Note 4.

Transaction costs amounted to \$17,152,382, consisting of \$6,000,000 of underwriting fees, \$10,500,000 of deferred underwriting fees and \$652,382 of other offering costs. In addition, at September 30, 2020, cash of \$924,370 was held outside of the Trust Account (as defined below) and is available for the payment of offering costs and for working capital purposes.

Following the closing of the Initial Public Offering on September 29, 2020, an amount of \$300,000,000 (\$10.00 per Unit) from the net proceeds of the sale of the Units in the Initial Public Offering and the sale of the Private Placement Warrants was placed in a trust account (the "Trust Account") and invested in U.S. government securities, within the meaning set forth in Section 2(a)(16) of the Investment Company Act, with a maturity of 185 days or less, or in any open-ended investment company that holds itself out as a money market fund investing solely in U.S. Treasuries and meeting certain conditions under Rule 2a-7 of the Investment Company Act of 1940, as amended (the "Investment Company Act"), as determined by the Company, until the earliest of: (i) the completion of a Business Combination and (ii) the distribution of the funds in the Trust Account to the Company's shareholders, as described below.

In October 2020, the underwriters notified the Company of their intention to partially exercise their over-allotment option on October 20, 2020. As such, on October 20, 2020, the Company consummated the sale of an additional 2,000,000 Units, at \$10.00 per Unit, and the sale of an additional 266,667 Private Placement Warrants, at \$1.50 per Private Warrant, generating total gross proceeds of \$20,400,000. A total of \$20,000,000 of the net proceeds was deposited into the Trust Account, bringing the aggregate proceeds held in the Trust Account to \$320,000,000 (see Note 9).

The Company's management has broad discretion with respect to the specific application of the net proceeds of the Initial Public Offering and the sale of the Private Placement Warrants, although substantially all of the net proceeds are intended to be applied generally toward consummating a Business Combination. The stock exchange listing rules require that the Business Combination must be with one or more operating businesses or assets with a fair market value equal to at least 80% of the assets held in the Trust Account (excluding the amount of any deferred underwriting discount held in the Trust Account and taxes payable on the income earned on the Trust Account). The Company will only complete a Business Combination if the post-Business Combination company owns or acquires 50% or more of the issued and outstanding voting securities of the target or otherwise acquires a controlling interest in the target business sufficient for it not to be required to register as an investment company under the Investment Company Act. There is no assurance that the Company will be able to successfully effect a Business Combination.

The Company will provide the holders of the public shares (the "Public Shareholders") with the opportunity to redeem all or a portion of their public shares upon the completion of the Business Combination, either (i) in connection with a general meeting called to approve the Business Combination or (ii) by means of a tender offer. The decision as to whether the Company will seek shareholder approval of a Business Combination or conduct a tender offer will be made by the Company, solely in its discretion. The Public Shareholders will be entitled to redeem their Public Shares, equal to the aggregate amount then on deposit in the Trust Account, calculated as of two business days prior to the consummation of the Business Combination (initially \$10.00 per Public Share), including interest (which interest shall be net of taxes payable), divided by the number of then issued and outstanding public shares, subject to certain limitations as described in the prospectus. The per-share amount to be distributed to the Public Shareholders who properly redeem their shares will not be reduced by the deferred underwriting commissions the Company will pay to the underwriters (as discussed in Note 6). There will be no redemption rights upon the completion of a Business Combination with respect to the Company's warrants.

The Company will proceed with a Business Combination only if the Company has net tangible assets of at least \$5,000,001 and, if the Company seeks shareholder approval, it receives an ordinary resolution under Cayman Islands law approving a Business Combination, which requires the affirmative vote of a majority of the shareholders who attend and vote at a general meeting of the Company. If a shareholder vote is not required and the Company does not decide to hold a shareholder vote for business or other legal reasons, the Company will, pursuant to its Amended and Restated Memorandum and Articles of Association, conduct the redemptions pursuant to the tender offer rules of the Securities and Exchange Commission ("SEC"), and file tender offer documents containing substantially the same information as would be included in a proxy statement with the SEC prior to completing a Business Combination. If the Company seeks shareholder approval in connection with a Business Combination, the Sponsor has agreed to vote the Founder Shares (as defined in Note 5) and any Public Shares purchased during or after the Initial Public Offering in favor of approving a Business Combination. Additionally, each Public Shareholder may elect to redeem their Public Shares, without voting, and if they do vote, irrespective of whether they vote for or against a proposed Business Combination.

Notwithstanding the foregoing, if the Company seeks shareholder approval of the Business Combination and the Company does not conduct redemptions pursuant to the tender offer rules, a Public Shareholder, together with any affiliate of such shareholder or any other person with whom such shareholder is acting in concert or as a "group" (as defined under Section 13 of the Securities Exchange Act of 1934, as amended (the "Exchange Act")), will be restricted from redeeming its shares with respect to more than an aggregate of 15% of the Public Shares without the Company's prior written consent.

The Sponsor has agreed (a) to waive its redemption rights with respect to any Founder Shares and Public Shares held by it in connection with the completion of a Business Combination and (b) not to propose an amendment to the Amended and Restated Memorandum and Articles of Association (i) to modify the substance or timing of the Company's obligation to allow redemption in connection with the Company's initial Business Combination or to redeem 100% of the Public Shares if the Company does not complete a Business Combination within the Combination Period (as defined below) or (ii) with respect to any other provision relating to shareholders' rights or pre-initial business combination activity, unless the Company provides the Public Shareholders with the opportunity to redeem their Public Shares upon approval of any such amendment at a per-share price, payable in cash, equal to the aggregate amount then on deposit in the Trust Account, including interest earned on the Trust account and not previously released to pay taxes, divided by the number of then issued and outstanding Public Shares.

The Company will have until September 29, 2022 to consummate a Business Combination (the "Combination Period"). However, if the Company has not completed a Business Combination within the Combination Period, the Company will (i) cease all operations except for the purpose of winding up, (ii) as promptly as reasonably possible but not more than ten business days thereafter, redeem 100% of the Public Shares, at a per-share price, payable in cash, equal to the aggregate amount then on deposit in the Trust Account, including interest earned and not previously released to us to pay our taxes, if any (less up to \$100,000 of interest to pay dissolution expenses), divided by the number of then issued and outstanding Public Shares, which redemption will completely extinguish the rights of the Public Shareholders as shareholders (including the right to receive further liquidating distributions, if any), and (iii) as promptly as reasonably possible following such redemption, subject to the approval of the Company's remaining Public Shareholders and its Board of Directors, liquidate and dissolve, subject in each case to the Company's obligations under Cayman Islands law to provide for claims of creditors and the requirements of other applicable law. There will be no redemption rights or liquidating distributions with respect to the Company's warrants, which will expire worthless if the Company fails to complete a Business Combination within the Combination Period.

The Sponsor has agreed to waive its rights to liquidating distributions from the Trust Account with respect to the Founder Shares it will receive if the Company fails to complete a Business Combination within the Combination Period. However, if the Sponsor or any of its respective affiliates acquire Public Shares, such Public Shares will be entitled to liquidating distributions from the Trust Account if the Company fails to complete a Business Combination within the Combination Period. The underwriters have agreed to waive their rights to their deferred underwriting commission (see Note 6) held in the Trust Account in the event the Company does not complete a Business Combination within the Combination Period, and in such event, such amounts will be included with the other funds held in the Trust Account that will be available to fund the redemption of the Public Shares. In the event of such distribution, it is possible that the per share value of the assets remaining available for distribution will be less than the Initial Public Offering price per Unit (\$10.00).

In order to protect the amounts held in the Trust Account, the Sponsor has agreed that it will be liable to the Company if and to the extent any claims by a third party (other than the Company's independent registered public accounting firm) for services rendered or products sold to the Company, or a prospective target business with which the Company has discussed entering into a transaction agreement, reduce the amount of funds in the Trust Account to below the lesser of (1) \$10.00 per Public Share and (2) the actual amount per Public Share held in the Trust Account as of the date of the liquidation of the Trust Account, if less than \$10.00 per Public Share, due to reductions in the value of trust assets, in each case net of the interest that may be withdrawn to pay taxes. This liability will not apply to any claims by a third party who executed a waiver of any and all rights to seek access to the Trust Account and as to any claims under the Company's indemnity of the underwriters of the Initial Public Offering against certain liabilities, including liabilities under the Securities Act of 1933, as amended (the "Securities Act"). In the event that an executed waiver is deemed to be unenforceable against a third party, the Sponsor will not be responsible to the extent of any liability for such third-party claims. The Company will seek to reduce the possibility that the Sponsor will have to indemnify the Trust Account due to claims of creditors by endeavoring to have all vendors, service providers (other than the Company's independent registered public accounting firm), prospective target businesses or other entities with which the Company does business, execute agreements with the Company waiving any right, title, interest or claim of any kind in or to monies held in the Trust Account.

Note 2 — Summary of Significant Accounting Policies

Basis of Presentation

The accompanying unaudited condensed financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") for interim financial information and in accordance with the instructions to Form 10-Q and Article 8 of Regulation S-X of the Securities and Exchange Commission (the "SEC"). Certain information or footnote disclosures normally included in financial statements prepared in accordance with GAAP have been condensed or omitted, pursuant to the rules and regulations of the SEC for interim financial reporting. Accordingly, they do not include all the information and footnotes necessary for a complete presentation of financial position, results of operations, or cash flows. In the opinion of management, the accompanying unaudited condensed financial statements include all adjustments, consisting of a normal recurring nature, which are necessary for a fair presentation of the financial position, operating results and cash flows for the period presented.

The accompanying unaudited condensed financial statements should be read in conjunction with the Company's prospectus for its Initial Public Offering as filed with the SEC on September 28, 2020, as well as the Company's Current Reports on Form 8-K, as filed with the SEC on September 30, 2020 and October 5, 2020. The interim results for the period from July 28, 2020 (inception) through September 30, 2020 are not necessarily indicative of the results to be expected for the period ending December 31, 2020 or for any future periods.

Emerging Growth Company

The Company is an "emerging growth company," as defined in Section 2(a) of the Securities Act, as modified by the Jumpstart Our Business Startups Act of 2012 (the "JOBS Act"), and it may take advantage of certain exemptions from various reporting requirements that are applicable to other public companies that are not emerging growth companies including, but not limited to, not being required to comply with the auditor attestation requirements of Section 404 of the Sarbanes-Oxley Act of 2002, reduced disclosure obligations regarding executive compensation in its periodic reports and proxy statements, and exemptions from the requirements of holding a nonbinding advisory vote on executive compensation and shareholder approval of any golden parachute payments not previously approved.

Further, Section 102(b)(1) of the JOBS Act exempts emerging growth companies from being required to comply with new or revised financial accounting standards until private companies (that is, those that have not had a Securities Act registration statement declared effective or do not have a class of securities registered under the Exchange Act) are required to comply with the new or revised financial accounting standards. The JOBS Act provides that a company can elect to opt out of the extended transition period and comply with the requirements that apply to non-emerging growth companies but any such election to opt out is irrevocable. The Company has elected not to opt out of such extended transition period which means that when a standard is issued or revised and it has different application dates for public or private companies, the Company, as an emerging growth company, can adopt the new or revised standard at the time private companies adopt the new or revised standard. This may make comparison of the Company's financial statement with another public company which is neither an emerging growth company nor an emerging growth company which has opted out of using the extended transition period difficult or impossible because of the potential differences in accounting standards used.

Use of Estimates

The preparation of condensed financial statements in conformity with GAAP requires the Company's management to make 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 and the reported amounts of revenues and expenses during the reporting period.

Making estimates requires management to exercise significant judgment. It is at least reasonably possible that the estimate of the effect of a condition, situation or set of circumstances that existed at the date of the financial statements, which management considered in formulating its estimate, could change in the near term due to one or more future confirming events. Accordingly, the actual results could differ significantly from those estimates.

Cash and Cash Equivalents

The Company considers all short-term investments with an original maturity of three months or less when purchased to be cash equivalents. The Company did not have any cash equivalents as of September 30, 2020.

Class A Ordinary Shares Subject to Possible Redemption

The Company accounts for its Class A ordinary shares subject to possible redemption in accordance with the guidance in Accounting Standards Codification ("ASC") Topic 480 "Distinguishing Liabilities from Equity." Class A ordinary shares subject to mandatory redemption is classified as a liability instrument and is measured at fair value. Conditionally redeemable ordinary shares (including ordinary shares that features redemption rights that is either within the control of the holder or subject to redemption upon the occurrence of uncertain events not solely within the Company's control) is classified as temporary equity. At all other times, ordinary shares are classified as shareholders' equity. The Company's ordinary shares features certain redemption rights that are considered to be outside of the Company's control and subject to occurrence of uncertain future events. Accordingly, at September 30, 2020, Class A ordinary shares subject to possible redemption is presented as temporary equity, outside of the shareholders' equity section of the Company's balance sheet.

Income Taxes

ASC Topic 740, *Income Taxes*, prescribes a recognition threshold and a measurement attribute for the financial statement recognition and measurement of tax positions taken or expected to be taken in a tax return. For those benefits to be recognized, a tax position must be more likely than not to be sustained upon examination by taxing authorities. The Company's management determined that the Cayman Islands is the Company's major tax jurisdiction. The Company recognizes accrued interest and penalties related to unrecognized tax benefits as income tax expense. As of September 30, 2020, there were no unrecognized tax benefits and no amounts accrued for interest and penalties. The Company is currently not aware of any issues under review that could result in significant payments, accruals or material deviation from its position.

The Company is considered to be an exempted Cayman Islands company with no connection to any other taxable jurisdiction and is presently not subject to income taxes or income tax filing requirements in the Cayman Islands or the United States. As such, the Company's tax provision was zero for the period presented.

Net Income (Loss) Per Ordinary Share

The Company complies with accounting and disclosure requirements of FASB ASC Topic 260, "Earnings Per Share". Net income (loss) per share is computed by dividing net income (loss) by the weighted average number of ordinary shares outstanding for the period. The calculation of diluted income (loss) per share does not consider the effect of the warrants issued in connection with the (i) Initial Public Offering, and (ii) Private Placement Warrants since the exercise of the warrants are contingent upon the occurrence of future events and the inclusion of such warrants would be anti-dilutive. The warrants are exercisable to purchase 15,333,333 shares of Class A ordinary shares in the aggregate.

The Company's statement of operations includes a presentation of income (loss) per share for ordinary shares subject to possible redemption in a manner similar to the two-class method of income (loss) per share. Net income per share, basic and diluted, for Class A redeemable ordinary shares is calculated by dividing the interest income earned on the Trust Account by the weighted average number of Class A redeemable ordinary shares outstanding for the period. Net loss per share, basic and diluted, for Class B non-redeemable ordinary shares is calculated by dividing the net loss, adjusted for income attributable to Class A redeemable ordinary shares, by the weighted average number of Class B non-redeemable ordinary shares outstanding for the period. Class B non-redeemable ordinary shares includes the Founder Shares as these shares do not have any redemption features and do not participate in the income earned on the Trust Account.

Concentration of Credit Risk

Financial instruments that potentially subject the Company to concentrations of credit risk consist of a cash account in a financial institution, which, at times, may exceed the Federal Depository Insurance Coverage of \$250,000. The Company has not experienced losses on this account and management believes the Company is not exposed to significant risks on such account.

Fair Value of Financial Instruments

The fair value of the Company's assets and liabilities, which qualify as financial instruments under ASC Topic 820, "Fair Value Measurement," approximates the carrying amounts represented in the Company's condensed balance sheet, primarily due to their short-term nature.

As of September 30, 2020, the carrying values of cash, accounts payable and accrued expenses approximate their fair values due to the short-term nature of the instruments. The Company's portfolio of marketable securities held in the Trust Account is comprised of investments in U.S. Treasury securities with an original maturity of 185 days or less. The fair value for trading securities is determined using quoted market prices in active markets.

Recent Accounting Standards

Management does not believe that any recently issued, but not yet effective, accounting standards, if currently adopted, would have a material effect on the Company's condensed financial statements.

Note 3 — Initial Public Offering

Pursuant to the Initial Public Offering, the Company sold 30,000,000 Units, at a purchase price of \$10.00 per Unit. In connection with the underwriters' partial exercise of the over-allotment option on October 20, 2020, the Company sold an additional 2,000,000 Units, at a purchase price of \$10.00 per Unit (see Note 9). Each Unit consists of one Class A ordinary share and one-third of one redeemable warrant ("Public Warrant"). Each whole Public Warrant entitles the holder to purchase one Class A ordinary share at an exercise price of \$11.50 per whole share (see Note 7).

Note 4 — Private Placement

Simultaneously with the closing of the Initial Public Offering, the Sponsor purchased an aggregate of 5,333,333 Private Placement Warrants at a price of \$1.50 per Private Placement Warrant, for an aggregate purchase price of \$8,000,000. In connection with the underwriters' partial exercise of the over-allotment option on October 20, 2020, the Company sold an additional 266,667 Private Placement Warrants, at a purchase price of \$1.50 per Private Placement Warrants, for an aggregate purchase price of \$400,000 (see Note 9). Each Private Placement Warrant is exercisable to purchase one Class A ordinary share at a price of \$11.50 per share, subject to adjustment (see Note 7). A portion of the proceeds from the Private Placement Warrants were added to the proceeds from the Initial Public Offering held in the Trust Account. If the Company does not complete a Business Combination within the Combination Period, the proceeds from the sale of the Private Placement Warrants will be used to fund the redemption of the Public Shares (subject to the requirements of applicable law) and the Private Placement Warrants will expire worthless.

Note 5 — Related Party Transactions

Founder Shares

On July 30, 2020, the Sponsor paid \$25,000 to cover certain offering costs of the Company in consideration for 8,625,000 Class B ordinary shares (the "Founder Shares"). The Founder Shares included an aggregate of up to 1,125,000 shares that were subject to forfeiture depending on the extent to which the underwriters' over-allotment option was exercised, so that the number of Founder Shares would equal, on an as-converted basis, approximately 20% of the Company's issued and outstanding ordinary shares after the Initial Public Offering. In connection with the underwriters' partial exercise of the over-allotment option and the forfeiture of the remaining over-allotment option, 625,000 Founder Shares were forfeited and 500,000 Founder Shares are no longer subject to forfeiture resulting in an aggregate of 8,000,000 Founder Shares outstanding at October 20, 2020 (see Note 9).

The Sponsor has agreed, subject to limited exceptions, not to transfer, assign or sell any of the Founder Shares until the earliest of: (A) one year after the completion of a Business Combination and (B) subsequent to a Business Combination, (x) if the closing price of the Class A ordinary shares equals or exceeds \$12.00 per share (as adjusted for share sub-divisions, share dividends, rights issuances, reorganizations, recapitalizations and the like) for any 20 trading days within any 30-trading day period commencing at least 150 days after a Business Combination, or (y) the date on which the Company completes a liquidation, merger, share exchange or other similar transaction that results in all of the Public Shareholders having the right to exchange their Class A ordinary shares for cash, securities or other property.

Promissory Note—Related Party

On July 30, 2020, the Company issued an unsecured promissory note (the "Promissory Note") to the Sponsor, pursuant to which the Company could borrow up to an aggregate principal amount of \$300,000. The Promissory Note was non-interest bearing and payable on the earlier of (i) December 31, 2020 and (ii) the completion of the Initial Public Offering. The outstanding balance under the Promissory Note of \$300,000 was repaid at the closing of the Initial Public Offering on September 29, 2020.

Administrative Services Agreement

The Company entered into an agreement, commencing on September 24, 2020, to pay an affiliate of the Sponsor up to \$10,000 per month for office space, administrative and support services. Upon completion of a Business Combination or its liquidation, the Company will cease paying these monthly fees.

Related Party Loans

In order to finance transaction costs in connection with a Business Combination, the Sponsor or an affiliate of the Sponsor, or certain of the Company's officers and directors may, but are not obligated to, loan the Company funds as may be required ("Working Capital Loans"). Such Working Capital Loans would be evidenced by promissory notes. The notes may be repaid upon completion of a Business Combination, without interest, or, at the lender's discretion, up to \$1,500,000 of notes may be converted upon completion of a Business Combination into warrants at a price of \$1.50 per warrant. Such warrants would be identical to the Private Placement Warrants. In the event that a Business Combination does not close, the Company may use a portion of proceeds held outside the Trust Account to repay the Working Capital Loans but no proceeds held in the Trust Account would be used to repay the Working Capital Loans. As of September 30, 2020, the Company had no outstanding borrowings under the Working Capital Loans.

Note 6 — Commitments and Contingencies

Risks and Uncertainties

Management continues to evaluate the impact of the COVID-19 global pandemic on the industry and has concluded that while it is reasonably possible that the virus could have a negative effect on the Company's financial position, results of its operations and/or search for a target company, the specific impact is not readily determinable as of the date of these financial statements. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.

Registration and Shareholders Rights

Pursuant to a registration and shareholder rights agreement entered into on September 24, 2020, the holders of the Founder Shares, Private Placement Warrants and any warrants that may be issued upon conversion of Working Capital Loans (and any Class A ordinary shares issuable upon the exercise of the Private Placement Warrants and warrants that may be issued upon conversion of the Working Capital Loans) will be entitled to registration rights. The holders of these securities will be entitled to make up to three demands, excluding short form demands, that the Company register such securities. In addition, the holders have certain "piggyback" registration rights with respect to registration statements filed subsequent to the completion of a Business Combination. However, the registration and shareholder rights agreement provides that the Company will not permit any registration statement filed under the Securities Act to become effective until termination of the applicable lockup period.

Underwriting Agreement

The Company granted the underwriters a 45-day option to purchase up to 4,500,000 additional Units to cover over-allotments at the Initial Public Offering price, less the underwriting discounts and commissions. On October 20, 2020, the underwriters partially exercised their over-allotment option to purchase an additional 2,000,000 Units at \$10.00 per Unit and forfeited the remaining over-allotment option.

The underwriters are entitled to a deferred fee of \$0.35 per Unit, or \$10,500,000 in the aggregate as of September 30, 2020 (see Note 9). The deferred fee will become payable to the underwriters from the amounts held in the Trust Account solely in the event that the Company completes a Business Combination, subject to the terms of the underwriting agreement. Subsequently on October 20, 2020, the underwriters partially exercised their overallotment (see Note 9), therefore causing the deferred fee to increase to \$11,200,000.

Note 7 — Shareholders' Equity

Preference Shares — The Company is authorized to issue 1,000,000 preference shares with a par value of \$0.0001 per share, with such designations, voting and other rights and preferences as may be determined from time to time by the Company's board of directors. At September 30, 2020, there were no preference shares issued or outstanding.

Class A Ordinary Shares — The Company is authorized to issue 450,000,000 Class A ordinary shares, with a par value of \$0.0001 per share. Holders of Class A ordinary shares are entitled to one vote for each share. At September 30, 2020, there were 1,414,809 Class A ordinary shares issued and outstanding, excluding 28,585,191 Class A ordinary shares subject to possible redemption.

Class B Ordinary Shares — The Company is authorized to issue 50,000,000 Class B ordinary shares, with a par value of \$0.0001 per share. Holders of the Class B ordinary shares are entitled to one vote for each share. At September 30, 2020, there were 8,625,000 Class B ordinary shares issued and outstanding, of which an aggregate of up to 1,125,000 shares were subject to forfeiture depending on the extent to which the underwriters' over-allotment option was exercised, so that the number of Class B ordinary shares would equal 20% of the Company's issued and outstanding ordinary shares after the Initial Public Offering. In connection with the underwriters' partial exercise of the over-allotment option and the forfeiture of the remaining over-allotment option, 625,000 Founder Shares were forfeited and 500,000 Founder Shares are no longer subject to forfeiture resulting in an aggregate of 8,000,000 Founder Shares outstanding at October 20, 2020 (see Note 9).

Only holders of the Class B ordinary shares will have the right to vote on the election of directors prior to the Business Combination. Holders of Class A ordinary shares and Class B ordinary shares will vote together as a single class on all other matters submitted to a vote of shareholders, except as required by law.

The Class B ordinary shares will automatically convert into Class A ordinary shares at the time of a Business Combination or earlier at the option of the holders thereof at a ratio such that the number of Class A ordinary shares issuable upon conversion of all Founder Shares will equal, in the aggregate, on an as-converted basis, 20% of the sum of (i) the total number of ordinary shares issued and outstanding upon completion of the Initial Public Offering, plus (ii) the total number of Class A ordinary shares issued or deemed issued or issuable upon conversion or exercise of any equity-linked securities or rights issued or deemed issued, by the Company in connection with or in relation to the consummation of a Business Combination, excluding any Class A ordinary shares or equity-linked securities exercisable for or convertible into Class A ordinary shares issued, deemed issued, or to be issued, to any seller in a Business Combination and any Private Placement Warrants issued to the Sponsor, its affiliates or any member of the Company's management team upon conversion of Working Capital Loans. In no event will the Class B ordinary shares convert into Class A ordinary shares at a rate of less than one-to-one.

Warrants — Public Warrants may only be exercised for a whole number of shares. No fractional shares will be issued upon exercise of the Public Warrants. The Public Warrants will become exercisable on the later of (a) 30 days after the completion of a Business Combination and (b) one year from the closing of the Initial Public Offering. The Public Warrants will expire five years from the completion of a Business Combination or earlier upon redemption or liquidation.

The Company will not be obligated to deliver any Class A ordinary shares pursuant to the exercise of a warrant and will have no obligation to settle such warrant exercise unless a registration statement under the Securities Act with respect to the Class A ordinary shares underlying the warrants is then effective and a prospectus relating thereto is current, subject to the Company satisfying its obligations with respect to registration, or a valid exemption from registration is available. No warrant will be exercisable and the Company will not be obligated to issue a Class A ordinary share upon exercise of a warrant unless the Class A ordinary share issuable upon such warrant exercise has been registered, qualified or deemed to be exempt under the securities laws of the state of residence of the registered holder of the warrants.

The Company has agreed that as soon as practicable, but in no event later than 20 business days, after the closing of a Business Combination, it will use its commercially reasonable efforts to file with the SEC a registration statement for the registration, under the Securities Act, of the Class A ordinary shares issuable upon exercise of the warrants, and the Company will use its commercially reasonable efforts to cause the same to become effective within 60 business days after the closing of a Business Combination, and to maintain the effectiveness of such registration statement and a current prospectus relating to those Class A ordinary shares until the warrants expire or are redeemed, as specified in the warrant agreement; provided that if the Class A ordinary shares are at the time of any exercise of a warrant not listed on a national securities exchange such that they satisfy the definition of a "covered security" under Section 18(b)(1) of the Securities Act, the Company may, at its option, require holders of Public Warrants who exercise their warrants to do so on a "cashless basis" in accordance with Section 3(a)(9) of the Securities Act and, in the event the Company so elects, the Company will not be required to file or maintain in effect a registration statement, but it will use its commercially reasonable efforts to register or qualify the shares under applicable blue sky laws to the extent an exemption is not available. If a registration statement covering the Class A ordinary shares issuable upon exercise of the warrants is not effective by the 60th day after the closing of a Business Combination, warrant holders may, until such time as there is an effective registration statement and during any period when the Company will have failed to maintain an effective registration statement, exercise warrants on a "cashless basis" in accordance with Section 3(a)(9) of the Securities Act or another exemption, but the Company will use its commercially reasonable efforts to register or qualify the shares under

Redemption of warrants when the price per Class A ordinary share equals or exceeds \$18.00. Once the warrants become exercisable, the Company may redeem the outstanding warrants (except as described with respect to the Private Placement Warrants):

- in whole and not in part;
- at a price of \$0.01 per warrant;
- upon a minimum of 30 days' prior written notice of redemption to each warrant holder; and
- if, and only if, the closing price of the Class A ordinary shares equals or exceeds \$18.00 per share (as adjusted) for any 20 trading days within a 30-trading day period ending three trading days before the Company sends the notice of redemption to the warrant holders.

If and when the warrants become redeemable by the Company, the Company may exercise its redemption right even if it is unable to register or qualify the underlying securities for sale under all applicable state securities laws.

Redemption of warrants when the price per Class A ordinary share equals or exceeds \$10.00. Once the warrants become exercisable, the Company may redeem the outstanding warrants:

in whole and not in part;

- at \$0.10 per warrant upon a minimum of 30 days' prior written notice of redemption provided that holders will be able to exercise their warrants on a cashless basis prior to redemption and receive that number of shares determined based on the redemption date and the fair market value of the Class A ordinary shares;
- if, and only if, the closing price of the Class A ordinary shares equals or exceeds \$10.00 per share (as adjusted) for any 20 trading days within the 30-trading day period ending three trading days before the Company sends the notice of redemption to the warrant holders; and
- if the closing price of the Class A ordinary shares for any 20 trading days within a 30-trading day period ending on the third trading day prior to the date on which the Company sends the notice of redemption to the warrant holders is less than \$18.00 per share (as adjusted), the Private Placement Warrants must also be concurrently called for redemption on the same terms as the outstanding Public Warrants, as described above.

If the Company calls the Public Warrants for redemption, as described above, its management will have the option to require any holder that wishes to exercise the Public Warrants to do so on a "cashless basis," as described in the warrant agreement. The exercise price and number of ordinary shares issuable upon exercise of the Public Warrants may be adjusted in certain circumstances including in the event of a share dividend, extraordinary dividend or recapitalization, reorganization, merger or consolidation. However, except as described below, the Public Warrants will not be adjusted for issuances of ordinary shares at a price below its exercise price. Additionally, in no event will the Company be required to net cash settle the Public Warrants. If the Company is unable to complete a Business Combination within the Combination Period and the Company liquidates the funds held in the Trust Account, holders of Public Warrants will not receive any of such funds with respect to their Public Warrants, nor will they receive any distribution from the Company's assets held outside of the Trust Account with respect to such Public Warrants. Accordingly, the Public Warrants may expire worthless.

In addition, if (x) the Company issues additional Class A ordinary shares or equity-linked securities for capital raising purposes in connection with the closing of a Business Combination at an issue price or effective issue price of less than \$9.20 per Class A ordinary share (with such issue price or effective issue price to be determined in good faith by the Company's board of directors and, in the case of any such issuance to the Sponsor or its affiliates, without taking into account any Founder Shares held by the Sponsor or such affiliates, as applicable, prior to such issuance) (the "Newly Issued Price"), (y) the aggregate gross proceeds from such issuances represent more than 60% of the total equity proceeds, and interest thereon, available for the funding of a Business Combination on the date of the consummation of a Business Combination (net of redemptions), and (z) the volume weighted average trading price of its Class A ordinary shares during the 20 trading day period starting on the trading day prior to the day on which the Company consummates its Business Combination (such price, the "Market Value") is below \$9.20 per share, the exercise price of the warrants will be adjusted (to the nearest cent) to be equal to 115% of the higher of the Market Value and the Newly Issued Price, the \$18.00 per share redemption trigger price will be adjusted (to the nearest cent) to be equal to the higher of the Market Value and the Newly Issued Price, and the \$10.00 per share redemption trigger price will be adjusted (to the nearest cent) to be equal to the higher of the Market Value and the Newly Issued Price.

The Private Placement Warrants are identical to the Public Warrants underlying the Units sold in the Initial Public Offering, except that the Private Placement Warrants and the Class A ordinary shares issuable upon the exercise of the Private Placement Warrants will not be transferable, assignable or salable until 30 days after the completion of a Business Combination, subject to certain limited exceptions. Additionally, the Private Placement Warrants will be exercisable on a cashless basis and be non-redeemable, except as described above, so long as they are held by the initial purchasers or their permitted transferees. If the Private Placement Warrants are held by someone other than the initial purchasers or their permitted transferees, the Private Placement Warrants will be redeemable by the Company and exercisable by such holders on the same basis as the Public Warrants.

Note 8 - Fair Value Measurements

The Company classifies its U.S. Treasury and equivalent securities as held-to-maturity in accordance with ASC Topic 320 "Investments - Debt and Equity Securities." Held-to-maturity securities are those securities which the Company has the ability and intent to hold until maturity. Held-to-maturity treasury securities are recorded at amortized cost on the accompanying unaudited condensed balance sheet and adjusted for the amortization or accretion of premiums or discounts.

At September 30, 2020, assets held in the Trust Account were comprised of \$300,000,000 in cash.

The fair value of the Company's financial assets and liabilities reflects management's estimate of amounts that the Company would have received in connection with the sale of the assets or paid in connection with the transfer of the liabilities in an orderly transaction between market participants at the measurement date. In connection with measuring the fair value of its assets and liabilities, the Company seeks to maximize the use of observable inputs (market data obtained from independent sources) and to minimize the use of unobservable inputs (internal assumptions about how market participants would price assets and liabilities). The following fair value hierarchy is used to classify assets and liabilities based on the observable inputs and unobservable inputs used in order to value the assets and liabilities:

- Level 1: Quoted prices in active markets for identical assets or liabilities. An active market for an asset or liability is a market in which transactions for the asset or liability occur with sufficient frequency and volume to provide pricing information on an ongoing basis.
- Level 2: Observable inputs other than Level 1 inputs. Examples of Level 2 inputs include quoted prices in active markets for similar assets or liabilities and quoted prices for identical assets or liabilities in markets that are not active.
- Level 3: Unobservable inputs based on our assessment of the assumptions that market participants would use in pricing the asset or liability.

Note 9 — Subsequent Events

The Company evaluated subsequent events and transactions that occurred after the balance sheet date up to the date that the unaudited condensed financial statements were issued. Based upon this review, other than as described below, the Company did not identify any subsequent events that would have required adjustment or disclosure in the unaudited condensed financial statements.

In October 2020, the underwriters notified the Company of their intention to partially exercise their over-allotment option on October 20, 2020. As such, on October 20, 2020, the Company consummated the sale of an additional 2,000,000 Units, at \$10.00 per Unit, and the sale of an additional 266,667 Private Placement Warrants, at \$1.50 per Private Warrant, generating total gross proceeds of \$20,400,000.

Transaction costs amounted to \$1,100,000, consisting of \$400,000 of underwriting fees and \$700,000 of additional deferred underwriting fees. A total of \$20,000,000 of the net proceeds was deposited into the Trust Account, bringing the aggregate proceeds held in the Trust Account to \$320,000,000.

As a result of the underwriters' election to partially exercise their over-allotment option and the forfeiture of the remaining over-allotment option, 625,000 Founder Shares were forfeited and 500,000 Founder Shares are no longer subject to forfeiture resulting in an aggregate of 8,000,000 Founder Shares outstanding at October 20, 2020.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

References in this report (the "Quarterly Report") to "we," "us" or the "Company" refer to Vector Acquisition Corporation. References to our "management" or our "management team" refer to our officers and directors, and references to the "Sponsor" refer to Vector Acquisition Partners, L.P. The following discussion and analysis of the Company's financial condition and results of operations should be read in conjunction with the financial statements and the notes thereto contained elsewhere in this Quarterly Report. Certain information contained in the discussion and analysis set forth below includes forward-looking statements that involve risks and uncertainties.

Special Note Regarding Forward-Looking Statements

This Quarterly Report includes "forward-looking statements" within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act that are not historical facts, and involve risks and uncertainties that could cause actual results to differ materially from those expected and projected. All statements, other than statements of historical fact included in this Form 10-Q including, without limitation, statements in this "Management's Discussion and Analysis of Financial Condition and Results of Operations" regarding the Company's financial position, business strategy and the plans and objectives of management for future operations, are forward-looking statements. Words such as "anticipate," "believe," "continue," "could," "estimate," "expect," "intends," "may," "might," "plan," "possible," "potential," "predict," "project," "should," "would" and variations thereof and similar words and expressions are intended to identify such forward-looking statements. Such forward-looking statements relate to future events or future performance, but reflect management's current beliefs, based on information currently available. A number of factors could cause actual events, performance or results to differ materially from the events, performance and results discussed in the forward-looking statements. For information identifying important factors that could cause actual results to differ materially from those anticipated in the forward-looking statements, please refer to the Risk Factors section of the Company's final prospectus for its Initial Public Offering filed with the SEC on September 28, 2020. The Company's securities filings can be accessed on the EDGAR section of the SEC's website at www.sec.gov. Except as expressly required by applicable securities law, the Company disclaims any intention or obligation to update or revise any forward-looking statements whether as a result of new information, future events or otherwise.

Overview

We are a blank check company incorporated on July 28, 2020 as a Cayman Islands exempted company for the purpose of effecting a merger, share exchange, asset acquisition, share purchase, reorganization or similar business combination with one or more businesses or entities. We have not selected any business combination target and we have not, nor has anyone on our behalf, initiated any substantive discussions, directly or indirectly, with any business combination target. We intend to effectuate our initial business combination using cash from the proceeds of this offering and the sale of the private placement warrants, our shares, debt or a combination of cash, equity and debt.

We expect to continue to incur significant costs in the pursuit of our acquisition plans. We cannot assure you that our plans to complete a Business Combination will be successful.

Results of Operations

We have neither engaged in any operations nor generated any revenues to date. Our only activities from inception to September 30, 2020 were organizational activities, those necessary to prepare for the Initial Public Offering, described below, and, after the Initial Public Offering, identifying a target company for a Business Combination. We do not expect to generate any operating revenues until after the completion of our Business Combination. We generate non-operating income in the form of interest income on marketable securities held in the Trust Account. We incur expenses as a result of being a public company (for legal, financial reporting, accounting and auditing compliance), as well as for due diligence expenses in connection with completing a Business Combination.

For the period from July 28, 2020 (inception) through September 30, 2020, we had a net loss of \$20,698, which consisted of formation and operating expenses of \$20,698.

Liquidity and Capital Resources

Until the consummation of the Initial Public Offering, our only source of liquidity was an initial purchase of ordinary shares by the Sponsor and loans from our Sponsor.

On September 29, 2020, we consummated the Initial Public Offering of 30,000,000 Units, at a price of \$10.00 per Unit, generating gross proceeds of \$300,000,000. Simultaneously with the closing of the Initial Public Offering, we consummated the sale of 5,333,333 Private Placement Warrants to the Sponsor at a price of \$1.50 per Private Placement Warrant generating gross proceeds of \$8,000,000.

Following the Initial Public Offering and the sale of the Private Placement Warrants, a total of \$300,000,000 was placed in the Trust Account, and we had \$924,370 of cash held outside of the Trust Account, after payment of costs related to the Initial Public Offering, and available for working capital purposes. We incurred \$17,152,382 in transaction costs, including \$6,000,000 of underwriting fees, \$10,500,000 of deferred underwriting fees and \$652,382 of other offering costs

On October 20, 2020, in connection with the underwriters' election to partially exercise of their over-allotment option, we consummated the sale of an additional 2,000,000 Units and the sale of an additional 266,667 Private Placement Warrants, generating total gross proceeds of \$20,400,000. A total of \$20,000,000 of the net proceeds was deposited into the Trust Account, bringing the aggregate proceeds held in the Trust Account to \$320,000,000. Transaction costs amounted to \$1,100,000, consisting \$400,000 of underwriting fees and \$700,000 of deferred underwriting fees.

For the period from July 28, 2020 (inception) through September 30, 2020, net cash used in operating activities was \$448,248, which consisted of our net loss of \$20,698 and changes in operating assets and liabilities, which used \$427,550 of cash from operating activities.

At September 30, 2020, we had cash held in the Trust Account of \$300,000,000. We intend to use substantially all of the funds held in the Trust Account, including any amounts representing interest earned on the Trust Account, which interest shall be net of taxes payable and excluding deferred underwriting commissions, to complete our Business Combination. We may withdraw interest from the Trust Account to pay taxes, if any. To the extent that our share capital or debt is used, in whole or in part, as consideration to complete a Business Combination, the remaining proceeds held in the Trust Account will be used as working capital to finance the operations of the target business or businesses, make other acquisitions and pursue our growth strategies.

At September 30, 2020, we had cash of \$924,370 held outside of the Trust Account. We intend to use the funds held outside the Trust Account primarily to identify and evaluate target businesses, perform business due diligence on prospective target businesses, travel to and from the offices, plants or similar locations of prospective target businesses or their representatives or owners, review corporate documents and material agreements of prospective target businesses, structure, negotiate and complete a Business Combination.

In order to fund working capital deficiencies or finance transaction costs in connection with a Business Combination, our Sponsor or an affiliate of our Sponsor or certain of our officers and directors may, but are not obligated to, loan us funds as may be required. If we complete a Business Combination, we may repay such loaned amounts out of the proceeds of the Trust Account released to us. In the event that a Business Combination does not close, we may use a portion of the working capital held outside the Trust Account to repay such loaned amounts, but no proceeds from our Trust Account would be used for such repayment. Up to \$1,500,000 of such loans may be convertible into warrants, at a price of \$1.50 per warrant, at the option of the lender. The warrants would be identical to the Private Placement Warrants.

We do not believe we will need to raise additional funds in order to meet the expenditures required for operating our business. However, if our estimate of the costs of identifying a target business, undertaking in-depth due diligence and negotiating a Business Combination are less than the actual amount necessary to do so, we may have insufficient funds available to operate our business prior to our initial Business Combination. Moreover, we may need to obtain additional financing either to complete our Business Combination or because we become obligated to redeem a significant number of our public shares upon completion of our Business Combination, in which case we may issue additional securities or incur debt in connection with such Business Combination.

Off-Balance Sheet Financing Arrangements

We have no obligations, assets or liabilities, which would be considered off-balance sheet arrangements as of September 30, 2020. We do not participate in transactions that create relationships with unconsolidated entities or financial partnerships, often referred to as variable interest entities, which would have been established for the purpose of facilitating off-balance sheet arrangements. We have not entered into any off-balance sheet financing arrangements, established any special purpose entities, guaranteed any debt or commitments of other entities, or purchased any non-financial assets.

Contractual Obligations

We do not have any long-term debt, capital lease obligations, operating lease obligations or long-term liabilities, other than an agreement to pay the Sponsor a monthly fee of \$10,000 for office space, administrative and support services, provided to the Company. We began incurring these fees on September 24, 2020 and will continue to incur these fees monthly until the earlier of the completion of a Business Combination or the Company's liquidation.

The underwriters are entitled to a deferred fee of \$0.35 per Unit, or \$10,500,000 in the aggregate (see Note 9). The deferred fee will become payable to the underwriters from the amounts held in the Trust Account solely in the event that we complete a Business Combination, subject to the terms of the underwriting agreement.

Critical Accounting Policies

The preparation of condensed financial statements and related disclosures in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the condensed financial statements, and income and expenses during the periods reported. Actual results could materially differ from those estimates. We have not identified any critical accounting policies.

Class A Ordinary Shares Subject to Possible Redemption

We account for our Class A ordinary shares subject to possible redemption in accordance with the guidance in Accounting Standards Codification ("ASC") Topic 480 "Distinguishing Liabilities from Equity." Class A ordinary shares subject to mandatory redemption is classified as a liability instrument and is measured at fair value. Conditionally redeemable ordinary shares (including ordinary shares that features redemption rights that is either within the control of the holder or subject to redemption upon the occurrence of uncertain events not solely within our control) is classified as temporary equity. At all other times, ordinary shares are classified as shareholders' equity. Our ordinary shares feature certain redemption rights that are considered to be outside of our control and subject to occurrence of uncertain future events. Accordingly, Class A ordinary shares subject to possible redemption is presented as temporary equity, outside of the shareholders' equity section of our condensed balance sheet.

Net Income (Loss) Per Ordinary Share

We apply the two-class method in calculating earnings per share. Net income per ordinary share, basic and diluted for Class A redeemable ordinary shares is calculated by dividing the interest income earned on the Trust Account by the weighted average number of Class A redeemable ordinary shares outstanding since original issuance. Net loss per common share, basic and diluted for Class B non-redeemable ordinary shares is calculated by dividing the net income (loss), less income attributable to Class A redeemable ordinary shares, by the weighted average number of Class B non-redeemable ordinary shares outstanding for the periods presented.

Recent Accounting Standards

Management does not believe that any recently issued, but not yet effective, accounting standards, if currently adopted, would have a material effect on our condensed financial statements.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are a smaller reporting company as defined by Rule 12b-2 of the Exchange Act and are not required to provide the information otherwise required under this item

ITEM 4. CONTROLS AND PROCEDURES

Disclosure controls and procedures are controls and other procedures that are designed to ensure that information required to be disclosed in our reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed in our reports filed or submitted under the Exchange Act is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosure.

Evaluation of Disclosure Controls and Procedures

As required by Rules 13a-15 and 15d-15 under the Exchange Act, our Chief Executive Officer and Chief Financial Officer carried out an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures as of September 30, 2020. Based upon their evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures (as defined in Rules 13a-15 (e) and 15d-15 (e) under the Exchange Act) were effective.

Changes in Internal Control Over Financial Reporting

During the most recently completed fiscal quarter, there has been no change in our internal control over financial reporting that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS.

None.

ITEM 1A. RISK FACTORS.

Factors that could cause our actual results to differ materially from those in this Quarterly Report are any of the risks described in our final prospectus for our Initial Public Offering filed with the SEC on September 28, 2020. Any of these factors could result in a significant or material adverse effect on our results of operations or financial condition. Additional risk factors not presently known to us or that we currently deem immaterial may also impair our business or results of operations. As of the date of this Quarterly Report, there have been no material changes to the risk factors disclosed in our final prospectus for our Initial Public Offering filed with the SEC on September 28, 2020, except for the below risk factor. We may disclose changes to such factors or disclose additional factors from time to time in our future filings with the SEC.

The securities in which we invest the funds held in the trust account could bear a negative rate of interest, which could reduce the value of the assets held in trust such that the per-share redemption amount received by public shareholders may be less than \$10.00 per share.

The proceeds held in the trust account will be invested only in U.S. government treasury obligations with a maturity of 185 days or less or in money market funds meeting certain conditions under Rule 2a-7 under the Investment Company Act, which invest only in direct U.S. government treasury obligations. While short-term U.S. government treasury obligations currently yield a positive rate of interest, they have briefly yielded negative interest rates in recent years. Central banks in Europe and Japan pursued interest rates below zero in recent years, and the Open Market Committee of the Federal Reserve has not ruled out the possibility that it may in the future adopt similar policies in the United States. In the event that we are unable to complete our initial business combination or make certain amendments to our amended and restated memorandum and articles of association, our public shareholders are entitled to receive their pro-rata share of the proceeds held in the trust account, plus any interest income, net of income taxes paid or payable (less, in the case we are unable to complete our initial business combination, \$100,000 of interest to pay dissolution expenses). Negative interest rates could reduce the value of the assets held in trust such that the per-share redemption amount received by public shareholders may be less than \$10.00 per share.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS.

On September 29, 2020, we consummated our Initial Public Offering of 30,000,000 Units. On October 20, 2020, in connection with underwriters' election to partially exercise their option to purchase additional Units, we sold an additional 2,000,000 Units, at a price of \$10.00 per Unit, generating total gross proceeds of \$320,000,000. Deutshe Bank Securities Inc. and BofA Securities, Inc. acted as the joint book-running managers. The securities sold in the offering were registered under the Securities Act on registration statements on Form S-1 (No. 333-248665). The registration statements became effective on September 24, 2020.

Simultaneously with the consummation of the Initial Public Offering, and the exercise of the over-allotment option in part and the sale of the Private Placement Warrants, we consummated a private placement of 5,600,000 Private Placement Warrants to our Sponsor at a price of \$1.50 per Private Placement Warrant, generating total proceeds of \$8,400,000. Such securities were issued pursuant to the exemption from registration contained in Section 4(a)(2) of the Securities Act.

The Private Placement Warrants are identical to the Public Warrants underlying the Units sold in the Initial Public Offering, except that the Private Placement Warrants are not transferable, assignable or salable until 30 days after the completion of a Business Combination, subject to certain limited exceptions.

Of the gross proceeds received from the Initial Public Offering including the partial exercise of the option to purchase additional Units, and the sale of the Private Placement Warrants, \$320,000,000 was placed in the Trust Account.

We paid a total of \$6,400,000 in underwriting discounts and commissions and \$652,382 for other offering costs related to the Initial Public Offering. In addition, the underwriters agreed to defer \$11,200,000 in underwriting discounts and commissions.

For a description of the use of the proceeds generated in our Initial Public Offering, see Part I, Item 2 of this Form 10-Q.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES.

None.

ITEM 4. MINE SAFETY DISCLOSURES.

Not applicable.

ITEM 5. OTHER INFORMATION.

None.

ITEM 6. EXHIBITS

The following exhibits are filed as part of, or incorporated by reference into, this Quarterly Report on Form 10-Q.

No.	Description of Exhibit
1.1	Underwriting Agreement between the Company Deutsche Bank Securities Inc. and BofA Securities, Inc. (1)
3.1	Amended and Restated Memorandum and Articles of Association (1)
4.1	Warrant Agreement between Continental Stock Transfer & Trust Company and the Company (1)
10.1	Private Placement Warrants Purchase Agreement between the Company and the Sponsor (1)
10.2	Investment Management Trust Account Agreement between Continental Stock Transfer & Trust Company and the Company (1)
10.3	Registration and Shareholder Rights Agreement among the Company, the Sponsor and certain other equityholders named therein (1)
10.4	Letter Agreement among the Company, the Sponsor and the Company's officers and directors (1)
10.5	Administrative Services Agreement between the Company and the Sponsor (1)
31.1*	Certification of Principal Executive Officer Pursuant to Securities Exchange Act Rules 13a-14(a) and 15(d)-14(a), as adopted Pursuant to
	Section 302 of the Sarbanes-Oxley Act of 2002
31.2*	Certification of Principal Financial Officer Pursuant to Securities Exchange Act Rules 13a-14(a) and 15(d)-14(a), as adopted Pursuant to
	Section 302 of the Sarbanes-Oxley Act of 2002
32.1**	Certification of Principal Executive Officer Pursuant to 18 U.S.C. Section 1350, as adopted Pursuant to Section 906 of the Sarbanes-Oxley Act
	<u>of 2002</u>
32.2**	Certification of Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as adopted Pursuant to Section 906 of the Sarbanes-Oxley Act
	<u>of 2002</u>
101.INS*	XBRL Instance Document
101.CAL*	XBRL Taxonomy Extension Calculation Linkbase Document
101.SCH*	XBRL Taxonomy Extension Schema Document
101.DEF*	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB*	XBRL Taxonomy Extension Labels Linkbase Document
101.PRE*	XBRL Taxonomy Extension Presentation Linkbase Document

^{*} Filed herewith.

^{**} Furnished.

⁽¹⁾ Previously filed as an exhibit to our Current Report on Form 8-K filed on September 30, 2020 and incorporated by reference herein.

SIGNATURES

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

VECTOR ACQUISITION CORPORATION

Date: November 16, 2020 /s/ Alex Slusky

Name: Alex Slusky

Title: Chief Executive Officer

(Principal Executive Officer)

Date: November 16, 2020 /s/ David Baylor

Name: David Baylor

Title: Chief Financial Officer

(Principal Financial and Accounting Officer)

CERTIFICATIONS

I, Alex Slusky, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Vector Acquisition 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)) 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;
 - b) [Paragraph omitted pursuant to SEC Release Nos. 33-8238/34-47986 and 33-8392/34-49313];
 - 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; and
- 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 the 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: November 16, 2020 By: /s/ Alex Slusky

Alex Slusky Chief Executive Officer (Principal Executive Officer)

CERTIFICATIONS

I, David Baylor, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Vector Acquisition 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)) 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;
 - b) [Paragraph omitted pursuant to SEC Release Nos. 33-8238/34-47986 and 33-8392/34-49313];
 - 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; and
- 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 the 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: November 16, 2020 By: /s/ David Baylor

David Baylor Chief Financial Officer (Principal Financial and Accounting Officer)

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

In connection with the Quarterly Report of Vector Acquisition Corporation (the "Company") on Form 10-Q for the quarterly period ended September 30, 2020, as filed with the Securities and Exchange Commission (the "Report"), I, Alex Slusky, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. §1350, as added by §906 of the Sarbanes-Oxley Act of 2002, that:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. To my knowledge, the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of and for the period covered by the Report.

Date: November 16, 2020 By: /s/ Alex Slusky

Alex Slusky Chief Executive Officer (Principal Executive Officer)

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

In connection with the Quarterly Report of Vector Acquisition Corporation (the "Company") on Form 10-Q for the quarterly period ended September 30, 2020, as filed with the Securities and Exchange Commission (the "Report"), I, David Baylor, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. §1350, as added by §906 of the Sarbanes-Oxley Act of 2002, that:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. To my knowledge, the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of and for the period covered by the Report.

Date: November 16, 2020 By: /s/ David Baylor

David Baylor Chief Financial Officer (Principal Financial and Accounting Officer)