Registration No. 333-____

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

FORM S-8
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

	THE	SECURITIES ACT OF 1933	
		LON GLOBOCARE CORP. f Registrant as Specified in Its Charter)	
		Delaware	
	(State or Other Jun	risdiction of Incorporation or Organization)	
		47-1685128	
	(I.R.S	S. Employer Identification No.)	
4400 Route 9 Sou	th. Suite 3100		
Freehold, Ne	,		07728
(Address of Principal	Executive Offices)		(Zip Code)
	Luisa Ir 440 Fi (Name a (Telephone Number	Avalon GloboCare Corp. 020 Incentive Stock Plan (Full Title of the Plan) agargiola, Chief Financial Officer Do Route 9 South, Suite 3100 rechold, New Jersey 07728 and Address of Agent For Service) (732) 780-4400 The Including Area Code, of Agent For Service) affiler, an accelerated filer, a non-accelerated filer, a	
company. See the definitions of "large accelerations"	ated filer," "accelerated filer,"	"smaller reporting company" and "emerging grow	orth company" in Rule 12b-2 of the Exchange Act.
Large accelerated filer Non-accelerated filer		Accelerated filer Smaller reporting company Emerging growth company	
If an emerging growth company, indifinancial accounting standards provided pursua		istrant has elected not to use the extended transition Securities Act: □	on period for complying with any new or revised

CALCULATION OF REGISTRATION FEE

Title of Securities to be Registered	Amount To Be Registered (1)	Of	Proposed Maximum fering Price er Share (2)	Proposed Maximum Aggregate Offering Price (2)	-	amount of istration Fee (2)
Common Stock, \$0.0001 par value per share, to be issued under the 2020 Incentive Stock Plan	5,000,000 shares	\$	1.23	\$ 6,150,000	\$	670.97
Common Stock, \$0.0001 par value per share, to be issued under outstanding Stock Options	7,096,667 shares(3)	\$	1.23	\$ 8,728,900	\$	952.23
				TOTAL	\$	1,623.20

- (1) Pursuant to Rule 416(a) of the Securities Act of 1933, as amended (the "Securities Act"), this Registration Statement shall also cover any additional shares of Common Stock attributable to these registered shares which become issuable under the Avalon GloboCare Corp. 2020 Incentive Stock Plan by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without the Registrant's receipt of consideration which results in an increase in the number of the outstanding shares of the Registrant's Common Stock.
- (2) Estimated solely for purposes of calculating the registration fee pursuant to Rule 457(c) and Rule 457(h) under the Securities Act of 1933. The above calculation is based on the average of the high and low prices as reported by NASDAQ on December 2, 2020, which was \$1.23 per share.
- (3) Represents 7,096,667 shares of common stock to be issued upon exercise of outstanding stock options issued to officers, directors and consultants.

EXPLANATORY NOTE

This Registration Statement registers shares of common stock, par value \$0.0001 per share, of Avalon GloboCare Corp. (the "Company"), consisting of (i) shares that may in the future be issued under the 2020 Incentive Stock Plan (the "2020 Plan") and (ii) shares of common stock to be issued upon exercise of outstanding stock options issued to officers, directors and consultants of the Company named in this Registration Statement.

This registration statement contains two parts.

The first part contains a "reoffer" prospectus prepared in accordance with Part I of Form S-3 (in accordance with Instruction C of the General Instructions to Form S-8). The reoffer prospectus permits reoffers and resales on a continuous or delayed basis of certain of those shares referred to above that constitute "control securities" or "restricted securities," within the meaning of the Securities Act, by certain of the Company's stockholders consisting of current directors and officers previously issued to them pursuant to the 2020 Plan. In addition, certain information relating to future issuances under the 2020 Plan is omitted from Part I, as further described below in the following paragraph and under the heading "Item 1. Plan Information".

The second part contains information required to be set forth in the registration statement pursuant to Part II of Form S-8. Pursuant to the Note to Part I of Form S-8, the 2020 Plan information specified by Part I of Form S-8 is not required to be filed with the Securities and Exchange Commission.

The Company will provide without charge to any person, upon written or oral request of such person, a copy of each document incorporated by reference in Item 3 of Part II of this registration statement (which documents are also incorporated by reference in the reoffer prospectus as set forth in Form S-8), other than exhibits to such documents that are not specifically incorporated by reference, the other documents required to be delivered to eligible employees pursuant to Rule 428(b) under the Securities Act and additional information about the plans.

7,096,667 Shares



AVALON GLOBOCARE CORP. Common Stock par value \$0.0001

This reoffer prospectus relates to 7,096,667 shares of common stock (the "Shares"), \$0.0001 par value, of the "Company," that may be offered from time to time by certain Selling Stockholders named in this reoffer prospectus (the "Selling Stockholders"). The Selling Stockholders may acquire up to 7,096,667 shares of common stock to be issued upon exercise of outstanding stock options.

The Selling Stockholders may sell the shares directly or may sell them through brokers or dealers. Except for limited funds to be received upon exercise of the Stock Options assuming a cash exercise, the Company will not receive any of the proceeds from sales made under this reoffer prospectus. The Company is paying the expenses incurred in registering these shares, but all selling and other expenses incurred by each of the Selling Stockholders will be borne by that Selling Stockholder.

Our common shares are traded on the Nasdaq Capital Market under the symbol "AVCO." On December 2, 2020, our closing price on the Nasdaq Capital Market was \$1.23 per share.

INVESTING IN OUR COMMON STOCK INVOLVES RISKS. PLEASE SEE THE INFORMATION DESCRIBED UNDER "RISK FACTORS" ON PAGE 3.

NEITHER THE COMMISSION NOR ANY STATE SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED OF THESE SECURITIES OR PASSED UPON THE ADEQUACY OR ACCURACY OF THIS PROSPECTUS. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

The date of this reoffer prospectus is December 8, 2020.

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No dealer, salesperson or other person is authorized to give any information or to represent anything not contained in this reoffer prospectus. You must not rely on any unauthorized information or representations. This reoffer prospectus and any prospectus supplement do not constitute an offer to sell or a solicitation of any offer to buy any securities in any jurisdiction to any person to whom it is unlawful to make such offer or solicitation in such jurisdiction. The information contained in this reoffer prospectus is current only as of its date.

Unless otherwise indicated, all references in this reoffer prospectus to "Workhorse," the "Company," "we," "our," "us," or similar terms refer to Avalon GloboCare Corp. and its subsidiaries.

CAUTIONARY STATEMENT REGARDING FORWARD LOOKING STATEMENTS

This reoffer prospectus contains or incorporates by reference "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995 and Section 27A of the Securities Act of 1933, as amended, that are based on management's beliefs and assumptions and on information currently available to management. In some cases, you can identify forward-looking statements by the following words: "may," "will," "could," "would," "should," "expect," "intend," "plan," "anticipate," "believe," "estimate," "predict," "project," "potential," "continue," "ongoing" or the negative of these terms or other comparable terminology, although not all forward-looking statements contain these words.

These statements involve risks, uncertainties and other factors that may cause actual results, levels of activity, performance or achievements to be materially different from the information expressed or implied by these forward-looking statements. Although we believe that we have a reasonable basis for each forward-looking statement contained in this reoffer prospectus, we caution you that these statements are based on a combination of facts and factors currently known by us and our projections of the future, about which we cannot be certain. Forward-looking statements contained in or incorporated by reference in this reoffer prospectus include, but are not limited to, statements about:

- the impact that the COVID-19 pandemic and measures to prevent its spread may have on our business operations, access to capital, research and development activities
- our ability to attract and retain management;
- our ability to raise capital when needed and on acceptable terms and conditions;
- the intensity of competition;
- general economic conditions;
- changes in regulations;
- whether the market for healthcare services continues to grow, and, if it does, the pace at which it may grow;
- our ability to continue as a going concern;
- our ability to maintain listing of our common stock on the Nasdaq Capital Market; and
- our ability to compete against large competitors in a rapidly changing market.

Any forward-looking statement made by us in this reoffer prospectus speaks only as of the date of this reoffer prospectus. Factors or events that could cause our actual results to differ may emerge from time to time, and it is not possible for us to predict all of them. We may not actually achieve the plans, intentions or expectations disclosed in our forward-looking statements and you should not place undue reliance on our forward-looking statements. Our forward-looking statements do not reflect the potential impact of any future acquisitions, investments or other strategic transactions we may make. We undertake no obligation to publicly update or review any forward-looking statement, whether as a result of new information, future developments or otherwise, except as may be required by any applicable securities laws.

BUSINESS OVERVIEW

Our Company

Impact of COVID-19 on our Operations, Financial Condition, Liquidity and Results of Operations

The ultimate impact of the COVID-19 pandemic on our operations is unknown and will depend on future developments, which are highly uncertain and cannot be predicted with confidence, including the duration of the COVID-19 outbreak, new information which may emerge concerning the severity of the COVID-19 pandemic, and any additional preventative and protective actions that governments, or us, may determine are needed.

The occurrence of COVID-19 pandemic had negatively impact on our operations. Some tenants have delayed on rent payment. Our general development operations have continued during the COVID-19 pandemic and we have not had significant disruption. However, we are uncertain if the COVID-19 pandemic will impact future operations at our laboratory, or our ability to collaborate with other laboratories and universities. In addition, we are unsure if the COVID-19 pandemic will impact future clinical trials. Given the dynamic nature of these circumstances, the duration of business disruption and reduced traffic, the related financial effect cannot be reasonably estimated at this time but is expected to adversely impact the Company's business for the year of 2020.

We have limited cash available to fund planned operations. However, the COVID-19 pandemic has created significant economic uncertainty and volatility in the credit and capital markets. Management plans to secure the necessary financing through the issue of new equity and/or the entering into of strategic partnership arrangements but the ultimate impact of the COVID-19 pandemic on our ability to raise additional capital is unknown and will depend on future developments, which are highly uncertain and cannot be predicted with confidence, including the duration of the COVID-19 outbreak and new information which may emerge concerning the severity of the COVID-19 pandemic. We may not be able to raise sufficient additional capital and may tailor our operations based on the amount of funding we are able to raise in the future. Nevertheless, there is no assurance that these initiatives will be successful. Further, there is no assurance that capital available to us in any future financing will be on acceptable terms.

Overview

We are a clinical-stage, vertically integrated, leading CellTech bio-developer dedicated to advancing and empowering innovative, transformative immune effector cell therapy, exosome technology, as well as COVID-19 related diagnostics and therapeutics. We also provide strategic advisory and outsourcing services to facilitate and enhance our clients' growth and development, as well as competitiveness in healthcare and CellTech industry markets. Through our subsidiary structure with unique integration of verticals from innovative R&D to automated bioproduction and accelerated clinical development, we are establishing a leading role in the fields of cellular immunotherapy (including CAR-T/NK), exosome technology (ACTEXTM), and regenerative therapeutics.

Avalon achieves and fosters seamless integration of unique verticals to bridge and accelerate innovative research, bio-process development, clinical programs and product commercialization. Avalon's upstream innovative research includes:

- Co-development of Avalon Clinical-grade Tissue-specific Exosome ("ACTEXTM") with Weill Cornell Medicine.
- Novel therapeutic and diagnostic targets development utilizing QTY-code protein design technology with Massachusetts Institute of Technology (MIT) including using the QTY code protein design technology for development of a hemofiltration device to treat Cytokine Storm.
- Co-development of next generation, transposon-based, multi-target CAR-T, CAR-NK and other immune effector cell therapeutic modalities with Arbele Corp
- Strategic partnership with the University of Natural Resources and Life Sciences (BOKU) in Vienna, Austria to develop an S-layer vaccine that can be administered by an intranasal or oral route against SARS-CoV-2, the novel coronavirus that causes COVID-19 disease.

Avalon's midstream bio-processing and bio-production facility is located in Nanjing, China with state-of-the-art, automated GMP and QC/QA infrastructure for standardized bio-manufacturing of clinical-grade cellular products involved in our clinical programs in immune effector cell therapy, regenerative therapeutics, as well as bio-banking.

Avalon's downstream medical team and facility consists of top-rated affiliated hospital network and experts specialized in hematology, oncology, cellular immunotherapy, hematopoietic stem/progenitor cell transplant, as well as regenerative therapeutics. Our major clinical programs include:

- AVA-001: Avalon has initiated its first-in-human clinical trial of CD19 CAR-T candidate, AVA-001 in August 2019 at the Hebei Yanda Lu Daopei Hospital and Beijing Lu Daopei Hospital in China (the world's single largest CAR-T treatment network with over 600 patients being treated with CAR-T) for the indication of relapsed/refractory B-cell acute lymphoblastic leukemia and non-Hodgkin Lymphoma. The AVA-001 candidate (co-developed with China Immunotech Co. Ltd) is characterized by the utilization of 4-1BB (CD137) co-stimulatory signaling pathway, conferring a strong anti-cancer activity during pre-clinical study. It also features a shorter bio-manufacturing time which leads to the advantage of prompt treatment to patients where timing is important related hematologic malignancies. Avalon has plans to recruit 20 patients (under registered clinical trial NCT03952923) for safety and efficacy studies.
- AVA-101: Avalon's transposon-based, multi-targeted CAR-T candidate, AVA-101 (co-developed with Arbele Corp.) will enter pre-clinical process development
 and validation phase. AVA-101 features non-viral, transposon-engineered CAR-T with multiple anti-cancer targets, as well as possessing molecular safety-switch
 mechanism to minimize the side effects, such as cytokine release syndrome and neurotoxicity, often associated with conventional CAR-T cellular therapy.
 Following the pre-clinical process development and validation phase, Avalon anticipates that it intends to pursue first-in-human clinical study of this next generation
 of potentially more effective and safer CAR-T candidate.
- ACTEXTM: Stem cell-derived Avalon Clinical-grade Tissue-specific Exosomes (ACTEXTM) is one of the core technology platforms that has been co-developed by Avalon GloboCare and Weill Cornell Medicine. The Company formed a strategic partnership with HydroPeptide, LLC, a leading epigenetics skin care company, to engage in co-development and commercialization of a series of clinical-grade, exosome-based cosmeceutical and orthopedic products. As part of this agreement, the Company signed a three-way Material Transfer Agreement between Avalon GloboCare, HydroPeptide and Weill Cornell Medicine.
- FLASH-CARTM: The Company advanced its next generation immune cell therapy using FLASH-CARTM technology co-developed with the Company's strategic partner Arbele Limited. The adaptable FLASH-CARTM platform can be used to create personalized cell therapy from a patient's own cells, as well as off-the-shelf cell therapy from a universal donor.
- AVA-TrapTM: Avalon's AVA-TrapTM therapeutic program plans to enter animal model testing followed by expedited clinical studies with the goal of providing an
 effective therapeutic option to combat COVID-19 and other life-threatening conditions involving cytokine storms. The Company initiated a sponsored research and
 co-development project with Massachusetts Institute of Technology (MIT) led by Professor Shuguang Zhang as Principal Investigator in May 2019. Using the
 unique QTY code protein design platform, six water-soluble variant cytokine receptors have been successfully designed and tested to show binding affinity to the
 respective cytokines.

We generated revenue by providing medical related consulting services in advanced areas of immunotherapy and second opinion/referral services through our wholly-owned subsidiary Avalon (Shanghai) Healthcare Technology Co., Ltd., or Avalon Shanghai. We also own and operate rental commercial real property in New Jersey, where we are headquartered. We discontinued sales of exosome isolation systems in China and the United States through our joint venture Genexosome Technologies, Inc. However, we are actively developing other unrelated proprietary exosome related products for sale or licensure.

The value of the Renminbi ("RMB"), the main currency used in China, fluctuates and is affected by, among other things, changes in China's political and economic conditions. The conversion of RMB into foreign currencies such as the U.S. dollar have generally been based on rates set by the People's Bank of China, which are set daily based on the previous day's interbank foreign exchange market rates and current exchange rates on the world financial markets.

RISK FACTORS

Investing in our common stock involves a high degree of risk. You should consider carefully the risks and uncertainties and all other information contained in this reoffer prospectus, including the risks and uncertainties concerning our business and an investment in our common stock discussed in our Annual Report on Form 10-K for the year ended December 31, 2019, as well as those discussed in our filings with the Securities and Exchange Commission, together with the other information contained in and incorporated by reference into this reoffer prospectus, before deciding whether to invest in our common stock. Such risks and uncertainties are not the only ones we face. Additional risks and uncertainties that we are unaware of, or that we believe are not material, may also become important factors that adversely affect our business. If any of such risks actually occurs, our business, financial condition, results of operations, and future prospects could be materially and adversely affected. In that event, the market price of our common stock could decline, and you could lose part or all of your investment.

Amidst the COVID-19 outbreak, some tenants have delayed on rent payment. Our general development operations have continued during the COVID-19 pandemic and we have not had significant disruption. Currently we are unable to accurately predict the future impact of COVID-19 due to the developing circumstances and uncertainty surrounding this current pandemic, including the ultimate geographic spread of COVID-19, the severity of the disease, the duration of the outbreak, and effectiveness of the actions that may be taken by governmental authorities. Our management has been closely monitoring the impact caused by COVID-19 and we will continue to operate our business as steadily and safely as we can.

USE OF PROCEEDS

Except for limited funds to be received upon exercise of the Stock Options assuming a cash exercise, we will not receive any proceeds from the sale of any of our common stock by the Selling Stockholders. We have agreed to pay all expenses relating to registering the common stock covered by this reoffer prospectus. The Selling Stockholders will pay any brokerage commissions and/or similar charges incurred in connection with the sale of the common stock covered hereby.

DETERMINATION OF OFFERING PRICE

The Selling Stockholders may sell the common shares issued to them from time-to-time at prices and on terms then prevailing or at prices related to the then current market price, or in negotiated transactions.

SELLING STOCKHOLDERS

This reoffer prospectus relates to 7,096,667 shares of common stock (the "Shares"), \$0.0001 par value, of the "Company," that may be offered from time to time by certain Selling Stockholders named in this reoffer prospectus (the "Selling Stockholders"). Such Shares include 7,096,667 shares of common stock to be issued upon exercise of outstanding stock options which have been fully vested.

The following table sets forth, as of December 2, 2020, the number of shares beneficially owned by each current Selling Stockholder. The number of shares in the column "Shares Beneficially Owned Prior to the Offering" represents the total number of shares that a Selling Stockholder currently owns or has the right to acquire within sixty (60) days of December 2, 2020. The number of shares in the column "Shares Which May be Offered" represents all of the shares that a Selling Stockholder may offer under this reoffer prospectus and includes shares issuable upon the exercise of options and are not included in the column "Beneficially Owned Prior to the Offering." The table and footnotes assume that the Selling Stockholders will sell all of the shares listed in the column "Shares Which May be Offered." However, because the Selling Stockholders may sell all or some of their shares under this reoffer prospectus from time to time, or in another permitted manner, we cannot assure you as to the actual number of shares that will be sold by the Selling Stockholders or that will be held by the Selling Stockholders after completion of any sales. We do not know how long the Selling Stockholders will hold the shares before selling them. Beneficial ownership is determined in accordance with Rule 13d-3 promulgated by the Securities and Exchange Commission under the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Except as described below, none of the Selling Stockholders has held any position or office, or has otherwise had a material relationship, with us or any of our subsidiaries within the past three years other than as a result of the ownership of our common stock or other securities.

Information concerning the Selling Stockholders may change from time to time and changed information will be presented in a supplement to this reoffer prospectus if and when necessary and required. If, subsequent to the date of this reoffer prospectus, we grant additional awards to the Selling Stockholders or to other affiliates under the 2020 Plan, we intend to supplement this reoffer prospectus to reflect such additional awards and the names of such affiliates and the amounts of securities to be reoffered by them.

		Shares		Shares
		Beneficially	Shares Which	Beneficially
		Owned Prior to	May be Offered	Owned after
Selling Stockholder (1)	Position with the Company	Offering (2)	(3)	Offering
David Jin (4)	CEO and Director	16,000,000	550,000	15,450,000
James Gajewski (5)	Consultant	46,667	46,667	
Luisa Ingargiola (6)	CFO	2,400,000	2,400,000	
Meng Li (7)	COO and Director	5,600,000	450,000	5,150,000
Michael Hsu (8)	Consultant	26,667	26,667	
Steven A. Sanders (9)	Director	150,000	150,000	
Steven Sukel (10)	Former Director	260,000	60,000	200,000
Tevi Troy (11)	Director	150,000	150,000	
Thomas N. Tauzin (12)	Consultant	489,733	450,000	39,733
Uwe Sleytr (13)	Consultant	13,333	13,333	
Wenzhao Lu (14)	Director	30,045,161	1,500,000	28,545,161
Wilbert J. Tauzin II (15)	Director	690,000	690,000	
William B Stilley, III (16)	Director	150,000	150,000	
Yancen Lu (17)	Director	5,350,000	350,000	5,000,000
Yue (Charles) Li (18)	Director	110,000	110,000	

- (1) The address for each of the Selling Stockholders is c/o Avalon GloboCare Corp., 4400 Route 9 South, Suite 3100, Freehold, New Jersey 07728.
- (2) Under Rule 13d-3 of the Exchange Act, beneficial ownership includes any shares as to which the Selling Stockholder has sole or shared voting power or investment power and also any shares, which the Selling Stockholder has the right to acquire within 60 days. "Shares Beneficially Owned after Offering" assumes the sale of all of the common stock offered by this Reoffer Prospectus and no other purchases or sales of our common stock by the Selling Stockholders.
- (3) Includes shares that are issuable upon exercise of stock options issued pursuant to the Plan, some of which are not, and will not become vested within 60 days from December 2, 2020 and are not included in the calculation of "Shares Beneficially Owned Prior to this Offering."
- (4) Includes (i) a stock option to acquire 150,000 shares of common stock at an exercise price of \$2.00 per share and (ii) a stock option to acquire 400,000 shares of common stock at an exercise price of \$1.52 per share.

- (5) Includes (i) a stock option to acquire 20,000 shares of common stock at an exercise price of \$2.80 per share, (ii) a stock option to acquire 20,000 shares of common stock at an exercise price of \$1.86 per share, and (iii) a stock option to acquire 6,667 shares of common stock at an exercise price of \$1.76 per share.
- (6) Includes (i) a stock option to acquire 2,000,000 shares of common stock at an exercise price of \$0.50 per share and (ii) a stock option to acquire 400,000 shares of common stock at an exercise price of \$1.52 per share.
- (7) Includes (i) a stock option to acquire 150,000 shares of common stock at an exercise price of \$2.00 per share and (ii) a stock option to acquire 300,000 shares of common stock at an exercise price of \$1.52 per share.
- (8) Includes (i) a stock option to acquire 20,000 shares of common stock at an exercise price of \$1.46 per share and (ii) a stock option to acquire 6,667 shares of common stock at an exercise price of \$1.12 per share.
- (9) Includes (i) a stock option to acquire 20,000 shares of common stock at an exercise price of \$2.80 per share, (ii) a stock option to acquire 50,000 shares of common stock at an exercise price of \$2.75 per share and (iii) a stock option to acquire 80,000 shares of common stock at an exercise price of \$1.52 per share.
- (10) Includes (i) a stock option to acquire 30,000 shares of common stock at an exercise price of \$1.49 per share and (ii) a stock option to acquire 30,000 shares of common stock at an exercise price of \$2.50 per share.
- (11) Includes (i) a stock option to acquire 20,000 shares of common stock at an exercise price of \$2.30 per share, (ii) a stock option to acquire 50,000 shares of common stock at an exercise price of \$2.75 per share and (iii) a stock option to acquire 80,000 shares of common stock at an exercise price of \$1.52 per share.
- (12) Includes (i) a stock option to acquire 100,000 shares of common stock at an exercise price of \$1.00 per share, (ii) a stock option to acquire 200,000 shares of common stock at an exercise price of \$2.52 per share, (iii) a stock option to acquire 100,000 shares of common stock at an exercise price of \$1.84 per share and (iv) a stock option to acquire 50,000 shares of common stock at an exercise price of \$1.12 per share.
- (13) Includes a stock option to acquire 13,333 shares of common stock at an exercise price of \$1.57 per share.
- (14) Includes a stock option to acquire 1,500,000 shares of common stock at an exercise price of \$2.00 per share.
- (15) Includes (i) a stock option to acquire 290,000 shares of common stock at an exercise price of \$1.00 per share, (ii) a stock option to acquire 40,000 shares of common stock at an exercise price of \$2.50 per share, (iii) a stock option to acquire 40,000 shares of common stock at an exercise price of \$2.75 per share, (iv) a stock option to acquire 40,000 shares of common stock at an exercise price of \$1.93 per share, (v) a stock option to acquire 160,000 shares of common stock at an exercise price of \$2.52 per share, (vi) a stock option to acquire 80,000 shares of common stock at an exercise price of \$1.84 per share, and (vii) a stock option to acquire 40,000 shares of common stock at an exercise price of \$1.12 per share.
- (16) Includes (i) a stock option to acquire 20,000 shares of common stock at an exercise price of \$2.30 per share, (ii) a stock option to acquire 50,000 shares of common stock at an exercise price of \$2.75 per share and (iii) a stock option to acquire 80,000 shares of common stock at an exercise price of \$1.52 per share.
- (17) Includes (i) a stock option to acquire 30,000 shares of common stock at an exercise price of \$1.49 per share, (ii) a stock option to acquire 40,000 shares of common stock at an exercise price of \$2.50 per share, (iii) a stock option to acquire 50,000 shares of common stock at an exercise price of \$2.75 per share, (iv) a stock option to acquire 150,000 shares of common stock at an exercise price of \$1.52 per share.
- (18) Includes (i) a stock option to acquire 30,000 shares of common stock at an exercise price of \$4.76 per share and (ii) a stock option to acquire 80,000 shares of common stock at an exercise price of \$1.52 per share.

PLAN OF DISTRIBUTION

The purpose of this reoffer prospectus is to allow the Selling Stockholders to offer for sale Shares acquired by the Selling Stockholders prior to the date of this reoffer prospectus and include 7,096,667 shares of common stock to be issued upon exercise of outstanding stock options.

The decision to sell any shares is within the discretion of the holders thereof, subject generally to our policies affecting the timing and manner of sale of common stock by certain individuals and certain volume limitations set forth in Rule 144(e) of the Securities Act. There can be no assurance that any of the shares will be sold by the Selling Stockholders. These dispositions may be at fixed prices, at prevailing market prices at the time of sale, at prices related to the prevailing market price, at varying prices determined at the time of sale, or at negotiated prices.

The Selling Stockholders may use any one or more of the following methods when disposing of common stock or interests therein:

- ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers;
- block trades in which the broker-dealer will attempt to sell the shares as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
- an exchange distribution in accordance with the rules of the applicable exchange;
- privately negotiated transactions;
- settlement of short sales entered into after the effective date of the registration statement of which this prospectus is a part;
- in transactions through broker-dealers that agree with the Selling Stockholders to sell a specified number of such securities at a stipulated price per security;
- through the writing or settlement of options or other hedging transactions, whether through an options exchange or otherwise;
- a combination of any of the foregoing methods of sale; or
- any other method permitted pursuant to applicable law.

If the Selling Stockholder effects such transactions by selling shares of our common stock to or through underwriters, broker-dealers or agents, such underwriters, broker-dealers or agents may receive commissions in the form of discounts, concessions or commissions from the Selling Stockholder or commissions from purchasers of our common stock for whom they may act as agent or to whom they may sell as principal (which discounts, concessions or commissions as to particular underwriters, broker-dealers or agents may be in excess of those customary in the types of transactions involved).

The Selling Stockholder and any broker-dealer participating in the distribution of our common stock may be deemed to be "underwriters" within the meaning of the Securities Act of 1933, as amended, and any commission paid, or any discounts or concessions allowed to, any such broker-dealer may be deemed to be underwriting commissions or discounts under the Securities Act of 1933, as amended. At the time a particular offering of the securities is made, a prospectus supplement, if required, will be distributed which will set forth the aggregate amount of securities being offered and the terms of the offering, including the name or names of any broker-dealers or agents, any discounts, commissions and other terms constituting compensation from the Selling Stockholder and any discounts, commissions or concessions allowed, reallowed or paid to broker-dealers.

The Selling Stockholder may choose not to sell any or may choose to sell less than all of our common stock registered pursuant to the registration statement, of which this reoffer prospectus forms a part.

We will pay the expenses of the registration of our common stock sold by the Selling Stockholders, including, without limitation, Securities and Exchange Commission filings fees; provided, however, that the Selling Stockholder will pay all underwriting discounts and selling commissions, if any. As and when we are required to update this reoffer prospectus, we may incur additional expenses.

Once sold under the registration statement, of which this reoffer prospectus forms a part, our common stock will be freely tradable in the hands of persons other than our affiliates. We have notified the Selling Stockholders of the need to deliver a copy of this reoffer prospectus in connection with any sale of the shares.

In order to comply with certain state securities laws, if applicable, the shares may be sold in such jurisdictions only through registered or licensed brokers or dealers. In certain states, the shares may not be sold unless the shares have been registered or qualified for sale in such state or an exemption from regulation or qualification is available and is complied with. Sales of shares must also be made by the Selling Stockholders in compliance with all other applicable state securities laws and regulations.

In addition to any shares sold hereunder, Selling Stockholders may, at the same time, sell any shares of common stock owned by them in compliance with all of the requirements of Rule 144, regardless of whether such shares are covered by this reoffer prospectus.

Sales by Affiliates and Sales of Restricted Securities

Selling Stockholders who are considered "affiliates" of the Company, as defined in Rule 405 under the Securities Act, or who are selling "restricted securities", as defined in Rule 144(a)(3) under the Securities Act, may not sell an amount of shares pursuant to this reoffer prospectus which exceeds in any three month period the amount specified in Rule 144(e) under the Securities Act.

LEGAL MATTERS

Fleming PLLC, has passed upon the validity of the shares of our common stock offered by the Selling Stockholders under this prospectus.

WHERE YOU CAN FIND MORE INFORMATION

We are subject to the informational requirements of the Securities Exchange Act of 1934, as amended, and in accordance therewith file annual, quarterly and current reports, proxy statements and other information with the Securities and Exchange Commission (the "Commission"). Such reports, proxy statements and other information can be read and copied at the Commission's public reference facilities at 100 F Street, N.E., Washington, D.C. 20549, at prescribed rates. Please call the Commission at 1-800-732-0330 for further information on the operation of the public reference facilities. In addition, the Commission maintains a website that contains reports, proxy and information statements and other information regarding registrants that file electronically with the Commission. The address of the Commission's website is www.sec.gov.

We make available free of charge on or through our website at www.workhorse.com, our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, as soon as reasonably practicable after we electronically file such material with or otherwise furnish it to the Commission. Information on our website is not incorporated by reference in this prospectus and is not a part of this prospectus.

We will provide without charge to each person to whom a copy of this prospectus is delivered, upon written or oral request, a copy of any or all of the information that has been incorporated by reference in this prospectus but not delivered with this prospectus (other than an exhibit to these filings, unless we have specifically incorporated that exhibit by reference in this prospectus). Any such request should be addressed to us at: 4400 Route 9 South, Suite 3100, Freehold, New Jersey 07728, Attention: Chief Financial Officer.

INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

The Commission allows us to "incorporate by reference" the information we have filed with it, which means that we can disclose important information to you by referring you to those documents. The information we incorporate by reference is an important part of this reoffer prospectus, and later information that we file with the Commission will automatically update and supersede this information. We incorporate by reference the documents listed below and any future documents we file with the Commission pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended, subsequent to the date of this prospectus and prior to the termination of the offering (excluding, in either case, information that has been "furnished" but not "filed" for purposes of the Exchange Act).

- Annual Report on Form 10-K for the fiscal year ended December 31, 2019, filed with the Securities and Exchange Commission on April 6, 2020;
- Quarterly Reports on Form 10-Q for the fiscal quarters ended <u>March 31, 2020, June 30, 2020</u>, and <u>September 30, 2020</u>, filed with the Securities and Exchange Commission on May 14, 2020, August 7, 2020, and November 9, 2020, respectively;
- Current Reports on Form 8-K, filed with the Securities and Exchange Commission on <u>February 7, 2020, February 24, 2020, April 3, 2020, August 6, 2020, August 19, 2020, and October 22, 2020, respectively;</u>
- The description of our common stock contained in the Registration Statement on Form 8-A filed on November 2, 2018 pursuant to Section 12(b) of the Exchange Act, including any amendment or report updating such description.

7,096,667 Shares



AVALON GLOBOCARE CORP.

Common Stock par value \$0.0001

December 8, 2020

PART I

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

Item 1. Plan Information.

The documents containing the information specified in Item 1 will be sent or given to participants in the Avalon GloboCare Corp. 2020 Incentive Stock Plan as specified by Rule 428(b)(1) of the Securities Act of 1933, as amended (the "Securities Act"). Such documents are not required to be and are not filed with the Securities and Exchange Commission (the "Commission") either as part of this Registration Statement or as prospectuses or prospectus supplements pursuant to Rule 424. These documents and the documents incorporated by reference in this Registration Statement pursuant to Item 3 of Part II of this Form S-8, taken together, constitute a prospectus that meets the requirements of Section 10(a) of the Securities Act.

Item 2. Registrant Information and Employee Plan Annual Information.

Upon written or oral request, any of the documents incorporated by reference in Item 3 of Part II of this Registration Statement (which documents are incorporated by reference in this Section 10(a) Prospectus), other documents required to be delivered to eligible employees, non-employee directors and consultants, pursuant to Rule 428(b) are available without charge by contacting:

Luisa Ingargiola, Chief Financial Officer Avalon GloboCare Corp. 4400 Route 9 South, Suite 3100 Freehold, New Jersey 07728 732-780-4400

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The following documents which have been filed by Avalon GloboCare Corp., a Delaware corporation (the "Registrant"), with the Commission are incorporated into this Registration Statement by reference:

- Annual Report on Form 10-K for the fiscal year ended December 31, 2019, filed with the Securities and Exchange Commission on April 6, 2020;
- Quarterly Reports on Form 10-Q for the fiscal quarters ended March 31, 2020, June 30, 2020, and September 30, 2020, filed with the Securities and Exchange Commission on May 14, 2020, August 7, 2020, and November 9, 2020, respectively;
- Current Reports on Form 8-K, filed with the Securities and Exchange Commission on February 7, 2020, February 24, 2020, April 3, 2020, August 6, 2020, August 19, 2020, and October 22, 2020, respectively;
- The description of our common stock contained in the Registration Statement on Form 8-A filed on November 2, 2018 pursuant to Section 12(b) of the Exchange Act, including any amendment or report updating such description.

All documents subsequently filed by the Registrant with the Commission pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act, prior to the filing of a post-effective amendment which indicates that all securities offered have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference in this Registration Statement and to be a part of this Registration Statement from the date of filing of such documents.

Any statement contained herein or in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any other subsequently filed document that also is or is deemed to be incorporated herein by reference modifies or supersedes such earlier statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

Item 4. Description of Securities.

Not applicable.

Item 5. Interests of Named Experts and Counsel.

Not Applicable.

Item 6. Indemnification of Directors and Officers.

Section 102(b)(7) of the Delaware General Corporation Law (the "DGCL") allows a corporation to provide in its certificate of incorporation that a director of the corporation will not be personally liable to the corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, except where the director breached the duty of loyalty, failed to act in good faith, engaged in intentional misconduct or knowingly violated a law, authorized the payment of a dividend or approved a stock repurchase in violation of Delaware corporate law or obtained an improper personal benefit. The Registrant's amended and restated certificate of incorporation provides for this limitation of liability.

Section 145 of the DGCL, provides, among other things, that a Delaware corporation may indemnify any person who was, is or is threatened to be made, party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of such corporation), by reason of the fact that such person is or was an officer, director, employee or agent of such corporation or is or was serving at the request of such corporation as a director, officer, employee or agent of another corporation or enterprise. The indemnity may include expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with such action, suit or proceeding, provided such person acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the corporation's best interests and, with respect to any criminal action or proceeding, had no reasonable cause to believe that his or her conduct was unlawful. A Delaware corporation may indemnify any persons who were or are a party to any threatened, pending or completed action or suit by or in the right of the corporation by reason of the fact that such person is or was a director, officer, employee or agent of another corporation or enterprise. The indemnity may include expenses (including attorneys' fees) actually and reasonably incurred by such person in connection with the defense or settlement of such action or suit, provided such person acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the corporation's best interests, provided further that no indemnification is permitted without judicial approval if the officer, director, employee or agent is adjudged to be liable to the corporation. Where an officer or director is successful on the merits or otherwise in the defense of any action referred to above, the corporation must indemnify him or her against the expenses

Section 145 further authorizes a corporation to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the corporation or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation or enterprise, against any liability asserted against such person and incurred by such person in any such capacity, or arising out of his or her status as such, whether or not the corporation would otherwise have the power to indemnify such person under Section 145. The Registrant's amended and restated bylaws provide that we must indemnify and advance expenses to its directors and officers to the full extent authorized by the DGCL.

Further, the Registrant has or will enter into indemnification agreements with each of its directors and executive officers that may be broader than the specific indemnification provisions contained in its amended and restated bylaws or the DGCL. Such agreements may require the Registrant, among other things, to advance expenses and otherwise indemnify its executive officers and directors against certain liabilities that may arise by reason of their status or service as executive officers or directors, to the fullest extent permitted by law. The Registrant intends to enter into indemnification agreements with any new directors and executive officers in the future.

The indemnification rights set forth above shall not be exclusive of any other right which an indemnified person may have or hereafter acquire under any statute, any provision of the Registrant's amended and restated certificate of incorporation, the Registrant's amended and restated bylaws, agreement, vote of stockholders or disinterested directors or otherwise. Notwithstanding the foregoing, the Registrant shall not be obligated to indemnify a director or officer in respect of a proceeding (or part thereof) instituted by such director or officer, unless such proceeding (or part thereof) has been authorized by the board of directors pursuant to the applicable procedure outlined in the amended and restated bylaws.

Section 174 of the DGCL provides, among other things, that a director, who willfully or negligently approves of an unlawful payment of dividends or an unlawful stock purchase or redemption, may be held jointly and severally liable for such actions. A director who was either absent when the unlawful actions were approved or dissented at the time may avoid liability by causing his or her dissent to such actions to be entered in the books containing the minutes of the meetings of the board of directors at the time such action occurred or immediately after such absent director receives notice of the unlawful acts.

The Registrant expects to maintain standard policies of insurance that provide coverage (1) to its directors and officers against loss rising from claims made by reason of breach of duty or other wrongful act and (2) to the Registrant with respect to indemnification payments that it may make to such directors and officers.

Item 7. Exemption from Registration Claimed.

Not applicable.

Item 8. Exhibits.

Exhibit

Number	Description
4.1	Avalon GloboCare Corp. 2020 Incentive Stock Plan
5.1	Opinion of Fleming PLLC
23.1	Consent of Marcum LLP
23.2	Consent of RBSM LLP
23.3	Consent of Fleming PLLC (see Exhibit 5.1)
24.1	Power of Attorney (included in signature page)

Item 9. Undertakings.

- (a) The undersigned Registrant hereby undertakes:
 - (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
 - i To include any prospectus required by section 10(a)(3) of the Securities Act;
 - To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high and of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

provided, however, that paragraphs (1)(a)(i) and (1)(a)(ii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in this registration statement.

- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned thereunto duly authorized, in the City of Freehold, State of New Jersey on this 8th day of December 2020.

AVALON GLOBOCARE CORP.

By: /s/ David K. Jin

David K. Jin

Chief Executive Officer and President (Principal Executive Officer)

By: /s/ Luisa Ingargiola

Luisa Ingargiola Chief Financial Officer

(Principal Financial and Accounting Officer)

Each person whose signature appears below constitutes and appoints David K. Jin and Luisa Ingargiola, his true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, severally, for him and in his name, place and stead, in any and all capacities, in connection with the Registrant's Registration Statement on Form S-8 under the Securities Act of 1933, including to sign any and all amendments (including post-effective amendments or supplements) to this Registration Statement, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission and any applicable securities exchange or securities self-regulatory body, granting unto said attorneys-in-fact and agents, each acting alone, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully, to all intents and purposes, as he might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

SIGNATURE	TITLE	DATE		
/s/ David K. Jin David K. Jin	Chief Executive Officer, President and Director (Principal Executive Officer)	December 8, 2020		
/s/ Luisa Ingargolia Steve Schrader	Chief Financial Officer (Principal Financial and Accounting Officer)	December 8, 2020		
/s/ Wenzhao Lu Wenzhao Lu	Chairman of the Board of Directors	December 8, 2020		
/s/ Meng Li Meng Li	Chief Operating Officer	December 8, 2020		
/s/ Steven A. Sanders Steven A. Sanders	Director	December 8, 2020		
/s/ Yancen Lu Yancen Lu	Director	December 8, 2020		
/s/ Wilbert J. Tauzin II Wilbert J. Tauzin II	Director	December 8, 2020		
/s/ William B. Stilley III William B. Stilley III	Director	December 8, 2020		
/s/ Tevi Troy	Director	December 8, 2020		
Tevi Troy /s/ Yue "Charles" Li Yue "Charles" Li	Director	December 8, 2020		
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Exhibit Index

Exhibit Number	Description
4.1	Avalon GloboCare Corp. 2020 Incentive Stock Plan
5.1	Opinion of Fleming PLLC
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23.2	Consent of RBSM LLP
23.3	Consent of Fleming PLLC (see Exhibit 5.1)
24.1	Power of Attorney (included in signature page)
	11.6

AVALON GLOBOCARE CORP. 2020 INCENTIVE STOCK PLAN

This AVALON GLOBOCARE CORP. 2020 Incentive Stock Plan (the "Plan") is designed to retain directors, executives, selected employees and consultants and reward them for making major contributions to the success of the Company. These objectives are accomplished by making long-term incentive awards under the Plan thereby providing Participants with a proprietary interest in the growth and performance of the Company.

- 1. Definitions.
 - (a) "Board" The Board of Directors of the Company.
 - (b) "Code" The Internal Revenue Code of 1986, as amended from time to time.
 - (c) "Committee" The Compensation Committee of the Company's Board, or such other committee of the Board that is designated by the Board to administer the Plan, composed of not less than two members of the Board all of whom are disinterested persons, as contemplated by Rule 16b-3") promulgated under the Securities Exchange Act of 1934, as amended (the "Exchange Act") or if such Compensation Committee has not been formed, then the Board of Directors.
 - (d) "Company" AVALON GLOBOCARE CORP. and its subsidiaries including subsidiaries of subsidiaries.
 - (e) "Exchange Act" The Securities Exchange Act of 1934, as amended from time to time.
 - (f) "Fair Market Value" The fair market value of the Company's issued and outstanding Stock as determined in good faith by the Board or Committee.
- (g) "Grant" The grant of any form of stock option, stock award, or stock purchase offer, whether granted singly, in combination or in tandem, to a Participant pursuant to such terms, conditions and limitations as the Committee may establish in order to fulfill the objectives of the Plan.
- (h) "Grant Agreement" An agreement between the Company and a Participant that sets forth the terms, conditions and limitations applicable to a Grant.
- (i) "Option" Either an Incentive Stock Option, in accordance with Section 422 of Code, or a Nonstatutory Option, to purchase the Company's Stock that may be awarded to a Participant under the Plan. A Participant who receives an award of an Option shall be referred to as an "Optionee."
- (j) "Participant" A director, officer, employee or consultant of the Company to whom an Award has been made under the Plan.
- (k) "Restricted Stock Purchase Offer" A Grant of the right to purchase a specified number of shares of Stock pursuant to a written agreement issued under the Plan.
- (1) "Securities Act" The Securities Act of 1933, as amended from time to time.
- (m) "Stock" Authorized and issued or unissued shares of common stock of the Company.
- (n) "Stock Award" A Grant made under the Plan in stock or denominated in units of stock for which the Participant is not obligated to pay additional consideration.
- 2. Administration. The Plan shall be administered by the Board, provided however, that the Board may delegate such administration to the Committee. Subject to the provisions of the Plan, the Board and/or the Committee shall have authority to (a) grant, in its discretion, Incentive Stock Options in accordance with Section 422 of the Code, or Nonstatutory Options, Stock Awards or Restricted Stock Purchase Offers; (b) determine in good faith the fair market value of the Stock covered by any Grant; (c) determine which eligible persons shall receive Grants and the number of shares, restrictions, terms and conditions to be included in such Grants; (d) construe and interpret the Plan; (e) promulgate, amend and rescind rules and regulations relating to its administration, and correct defects, omissions and inconsistencies in the Plan or any Grant; (f) consistent with the Plan and with the consent of the Participant, as appropriate, amend any outstanding Grant or amend the exercise date or dates thereof; (g) determine the duration and purpose of leaves of absence which may be granted to Participants without constituting termination of their employment for the purpose of the Plan or any Grant; and (h) make all other determinations necessary or advisable for the Plan's administration. The interpretation and construction by the Board of any provisions of the Plan or selection of Participants shall be conclusive and final. No member of the Board or the Committee shall be liable for any action or determination made in good faith with respect to the Plan or any Grant made thereunder.

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3. Eligibility.

- (a) General: The persons who shall be eligible to receive Grants shall be directors, officers, employees or consultants to the Company. The term consultant shall mean any person, other than an employee, who is engaged by the Company to render services and is compensated for such services. An Optionee may hold more than one Option. Any issuance of a Grant to an officer or director of the Company subsequent to the first registration of any of the securities of the Company under the Exchange Act shall comply with the requirements of Rule 16b-3.
- (b) <u>Incentive Stock Options:</u> Incentive Stock Options may only be issued to employees of the Company. Incentive Stock Options may be granted to officers or directors, provided they are also employees of the Company. Payment of a director's fee shall not be sufficient to constitute employment by the Company.

The Company shall not grant an Incentive Stock Option under the Plan to any employee if such Grant would result in such employee holding the right to exercise for the first time in any one calendar year, under all Incentive Stock Options granted under the Plan or any other plan maintained by the Company, with respect to shares of Stock having an aggregate fair market value, determined as of the date of the Option is granted, in excess of \$100,000. Should it be determined that an Incentive Stock Option granted under the Plan exceeds such maximum for any reason other than a failure in good faith to value the Stock subject to such option, the excess portion of such option shall be considered a Nonstatutory Option. To the extent the employee holds two (2) or more such Options which become exercisable for the first time in the same calendar year, the foregoing limitation on the exercisability of such Option as Incentive Stock Options under the Federal tax laws shall be applied on the basis of the order in which such Options are granted. If, for any reason, an entire Option does not qualify as an Incentive Stock Option by reason of exceeding such maximum, such Option shall be considered a Nonstatutory Option.

- (c) Nonstatutory Option: The provisions of the foregoing Section 3(b) shall not apply to any Option designated as a "Nonstatutory Option" or which sets forth the intention of the parties that the Option be a Nonstatutory Option.
- (d) Stock Awards and Restricted Stock Purchase Offers: The provisions of this Section 3 shall not apply to any Stock Award or Restricted Stock Purchase Offer under the Plan.

4. Stock.

- (a) Authorized Stock: Stock subject to Grants may be either unissued or reacquired Stock.
- (b) Number of Shares: Subject to adjustment as provided in Section 5(i) of the Plan, the total number of shares of Stock which may be purchased or granted directly by Options, Stock Awards or Restricted Stock Purchase Offers, or purchased indirectly through exercise of Options granted under the Plan shall not exceed 5,000,000. If any Grant shall for any reason terminate or expire, any shares allocated thereto but remaining unpurchased upon such expiration or termination shall again be available for Grants with respect thereto under the Plan as though no Grant had previously occurred with respect to such shares. Any shares of Stock issued pursuant to a Grant and repurchased pursuant to the terms thereof shall be available for future Grants as though not previously covered by a Grant.
- (c) Reservation of Shares: The Company shall reserve and keep available at all times during the term of the Plan such number of shares as shall be sufficient to satisfy the requirements of the Plan. If, after reasonable efforts, which efforts shall not include the registration of the Plan or Grants under the Securities Act, the Company is unable to obtain authority from any applicable regulatory body, which authorization is deemed necessary by legal counsel for the Company for the lawful issuance of shares hereunder, the Company shall be relieved of any liability with respect to its failure to issue and sell the shares for which such requisite authority was so deemed necessary unless and until such authority is obtained.
- (d) <u>Application of Funds</u>: The proceeds received by the Company from the sale of Stock pursuant to the exercise of Options or rights under Stock Purchase Agreements will be used for general corporate purposes.
- (e) No Obligation to Exercise: The issuance of a Grant shall impose no obligation upon the Participant to exercise any rights under such Grant.

- 5. Terms and Conditions of Options. Options granted hereunder shall be evidenced by agreements between the Company and the respective Optionees, in such form and substance as the Board or Committee shall from time to time approve. Option agreements need not be identical, and in each case may include such provisions as the Board or Committee may determine, but all such agreements shall be subject to and limited by the following terms and conditions:
 - (a) Number of Shares: Each Option shall state the number of shares to which it pertains.
 - (b) Exercise Price: Each Option shall state the exercise price, which shall be determined as follows:
 - (i) Any Incentive Stock Option granted to a person who at the time the Option is granted owns (or is deemed to own pursuant to Section 424(d) of the Code) stock possessing more than ten percent (10%) of the total combined voting power or value of all classes of stock of the Company ("Ten Percent Holder") shall have an exercise price of no less than 110% of the Fair Market Value of the Stock as of the date of grant; and
 - (ii) Incentive Stock Options granted to a person who at the time the Option is granted is not a Ten Percent Holder shall have an exercise price determined by the Board or a Committee.

For the purposes of this Section 5(b), the Fair Market Value shall be as determined by the Board in good faith, which determination shall be conclusive and binding; provided however, that if there is a public market for such Stock, the Fair Market Value per share shall be the average of the bid and asked prices (or the closing price if such stock is listed on the NASDAQ National Market System or Small Cap Issue Market) on the date of grant of the Option, or if listed on a stock exchange, the closing price on such exchange on such date of grant.

- (c) Medium and Time of Payment: The exercise price shall become immediately due upon exercise of the Option and shall be paid in cash or check made payable to the Company. Should the Company's outstanding Stock be registered under the Exchange Act and/or trading on a national exchange or the OTCQB or OTCQX at the time the Option is exercised, then the exercise price may also be paid as follows:
 - (i) in shares of Stock held by the Optionee or deliverable upon exercise of the Option, or
 - (ii) through a special sale and remittance procedure pursuant to which the Optionee shall concurrently provide irrevocable written instructions (a) to a Company designated brokerage firm to effect the immediate sale of the purchased shares and remit to the Company, out of the sale proceeds available on the settlement date, sufficient funds to cover the aggregate exercise price payable for the purchased shares plus all applicable Federal, state and local income and employment taxes required to be withheld by the Company by reason of such purchase and (b) to the Company to deliver the certificates for the purchased shares directly to such brokerage firm in order to complete the sale transaction.

At the discretion of the Board, exercisable either at the time of Option grant or of Option exercise, the exercise price may also be paid (i) by Optionee's delivery of a promissory note in form and substance satisfactory to the Company and permissible under applicable securities rules and bearing interest at a rate determined by the Board in its sole discretion, but in no event less than the minimum rate of interest required to avoid the imputation of compensation income to the Optionee under the Federal tax laws, or (ii) in such other form of consideration permitted by the State of Delaware corporations law as may be acceptable to the Board.

(d) <u>Term and Exercise of Options</u>: Any Option granted to an employee of the Company shall become exercisable over a period of no longer than five (5) years and no less than twenty percent (20%) of the shares covered thereby shall become exercisable annually unless the Board determines otherwise. No Option shall be exercisable, in whole or in part, prior to one (1) year from the date it is granted unless the Board shall specifically determine otherwise, as provided herein. In no event shall any Option be exercisable after the expiration of ten (10) years from the date it is granted, and no Incentive Stock Option granted to a Ten Percent Holder shall, by its terms, be exercisable after the expiration of five (5) years from the date of the Option. Unless otherwise specified by the Board or the Committee in the resolution authorizing such Option, the date of grant of an Option shall be deemed to be the date upon which the Board or the Committee authorizes the granting of such Option.

Each Option shall be exercisable to the nearest whole share, in installments or otherwise, as the respective Option agreements may provide. During the lifetime of an Optionee, the Optionee, the Optionee and shall be exercisable only by the Optionee and shall not be assignable or transferable by the Optionee, and no other person shall acquire any rights therein. To the extent not exercised, installments (if more than one) shall accumulate, but shall be exercisable, in whole or in part, only during the period for exercise as stated in the Option agreement, whether or not other installments are then exercisable.

(e) <u>Termination of Status as Employee</u>, <u>Consultant or Director</u>. If Optionee's status as an employee shall terminate for any reason other than Optionee's disability or death, then Optionee (or if the Optionee shall die after such termination, but prior to exercise, Optionee's personal representative or the person entitled to succeed to the Option) shall have the right to exercise the portions of any of Optionee's Incentive Stock Options which were exercisable as of the date of such termination, in whole or in part, not less than 30 days nor more than three (3) months after such termination (or, in the event of " termination for good cause" as that term is defined in Delaware case law related thereto, or by the terms of the Plan or the Option Agreement or an employment agreement, the Option shall automatically terminate as of the termination of employment as to all shares covered by the Option).

With respect to Nonstatutory Options granted to employees, directors or consultants, the Board may specify such period for exercise, not less than 30 days (except that in the case of "termination for cause" or removal of a director, the Option shall automatically terminate as of the termination of employment or services as to shares covered by the Option, following termination of employment or services as the Board deems reasonable and appropriate. The Option may be exercised only with respect to installments that the Optionee could have exercised at the date of termination of employment or services. Nothing contained herein or in any Option granted pursuant hereto shall be construed to affect or restrict in any way the right of the Company to terminate the employment or services of an Optionee with or without cause.

- (f) <u>Disability of Optionee</u>: If an Optionee is disabled (within the meaning of Section 22(e)(3) of the Code) at the time of termination, the three (3) month period set forth in Section 5(e) shall be a period, as determined by the Board and set forth in the Option, of not less than six months nor more than one year after such termination.
- (g) Death of Optionee: If an Optionee dies while employed by, engaged as a consultant to, or serving as a Director of the Company, the portion of such Optionee's Option which was exercisable at the date of death may be exercised, in whole or in part, by the estate of the decedent or by a person succeeding to the right to exercise such Option at any time within (i) a period, as determined by the Board and set forth in the Option, of not less than six (6) months nor more than one (1) year after Optionee's death, which period shall not be more, in the case of a Nonstatutory Option, than the period for exercise following termination of employment or services, or (ii) during the remaining term of the Option, whichever is the lesser. The Option may be so exercised only with respect to installments exercisable at the time of Optionee's death and not previously exercised by the Optionee.
- (h) Nontransferability of Option: No Option shall be transferable by the Optionee, except by will or by the laws of descent and distribution.
- (i) <u>Recapitalization:</u> Subject to any required action of shareholders, the number of shares of Stock covered by each outstanding Option, and the exercise price per share thereof set forth in each such Option, shall be proportionately adjusted for any increase or decrease in the number of issued shares of Stock of the Company resulting from a stock split, stock dividend, combination, subdivision or reclassification of shares, or the payment of a stock dividend, or any other increase or decrease in the number of such shares affected without receipt of consideration by the Company; provided, however, the conversion of any convertible securities of the Company shall not be deemed to have been "effected without receipt of consideration" by the Company.

In the event of a proposed dissolution or liquidation of the Company, a merger or consolidation in which the Company is not the surviving entity, or a sale of all or substantially all of the assets or capital stock of the Company (collectively, a "Reorganization"), unless otherwise provided by the Board, this Option shall terminate immediately prior to such date as is determined by the Board, which date shall be no later than the consummation of such Reorganization. In such event, if the entity which shall be the surviving entity does not tender to Optionee an offer, for which it has no obligation to do so, to substitute for any unexercised Option a stock option or capital stock of such surviving of such surviving entity, as applicable, which on an equitable basis shall provide the Optionee with substantially the same economic benefit as such unexercised Option, then the Board may grant to such Optionee, in its sole and absolute discretion and without obligation, the right for a period commencing thirty (30) days prior to and ending immediately prior to the date determined by the Board pursuant hereto for termination of the Option or during the remaining term of the Option, whichever is the lesser, to exercise any unexpired Option or Options without regard to the installment provisions of Paragraph 6(d) of the Plan; provided, that any such right granted shall be granted to all Optionees not receiving an offer to receive substitute options on a consistent basis, and provided further, that any such exercise shall be subject to the consummation of such Reorganization.

Subject to any required action of shareholders, if the Company shall be the surviving entity in any merger or consolidation, each outstanding Option thereafter shall pertain to and apply to the securities to which a holder of shares of Stock equal to the shares subject to the Option would have been entitled by reason of such merger or consolidation.

In the event of a change in the Stock of the Company as presently constituted, which is limited to a change of all of its authorized shares without par value into the same number of shares with a par value, the shares resulting from any such change shall be deemed to be the Stock within the meaning of the Plan.

To the extent that the foregoing adjustments relate to stock or securities of the Company, such adjustments shall be made by the Board, whose determination in that respect shall be final, binding and conclusive.

Except as expressly provided in this Section 5(i), the Optionee shall have no rights by reason of any subdivision or consolidation of shares of stock of any class or the payment of any stock dividend or any other increase or decrease in the number of shares of stock of any class, and the number or price of shares of Stock subject to any Option shall not be affected by, and no adjustment shall be made by reason of, any dissolution, liquidation, merger, consolidation or sale of assets or capital stock, or any issue by the Company of shares of stock of any class or securities convertible into shares of stock of any class.

The Grant of an Option pursuant to the Plan shall not affect in any way the right or power of the Company to make any adjustments, reclassifications, reorganizations or changes in its capital or business structure or to merge, consolidate, dissolve, or liquidate or to sell or transfer all or any part of its business or assets.

- (j) Rights as a Shareholder: An Optionee shall have no rights as a shareholder with respect to any shares covered by an Option until the effective date of the issuance of the shares following exercise of such Option by Optionee. No adjustment shall be made for dividends (ordinary or extraordinary, whether in cash, securities or other property) or distributions or other rights for which the record date is prior to the date such stock certificate is issued, except as expressly provided in Section 5(i) hereof.
- (k) Modification, Acceleration, Extension, and Renewal of Options: Subject to the terms and conditions and within the limitations of the Plan, the Board may modify an Option, or, once an Option is exercisable, accelerate the rate at which it may be exercised, and may extend or renew outstanding Options granted under the Plan or accept the surrender of outstanding Options (to the extent not theretofore exercised) and authorize the granting of new Options in substitution for such Options, provided such action is permissible under Section 422 of the Code and applicable state securities rules. Notwithstanding the provisions of this Section 5(k), however, no modification of an Option shall, without the consent of the Optionee, alter to the Optionee's detriment or impair any rights or obligations under any Option theretofore granted under the Plan.
- (l) Exercise Before Exercise Date: At the discretion of the Board, the Option may, but need not, include a provision whereby the Optionee may elect to exercise all or any portion of the Option prior to the stated exercise date of the Option or any installment thereof. Any shares so purchased prior to the stated exercise date shall be subject to repurchase by the Company upon termination of Optionee's employment as contemplated by Section 5(n) hereof prior to the exercise date stated in the Option and such other restrictions and conditions as the Board or Committee may deem advisable.
- (m) Other Provisions: The Option agreements authorized under the Plan shall contain such other provisions, including, without limitation, restrictions upon the exercise of the Options, as the Board or the Committee shall deem advisable. Shares shall not be issued pursuant to the exercise of an Option, if the exercise of such Option or the issuance of shares thereunder would violate, in the opinion of legal counsel for the Company, the provisions of any applicable law or the rules or regulations of any applicable governmental or administrative agency or body, such as the Code, the Securities Act, the Exchange Act, applicable state securities rules, Delaware corporation law, and the rules promulgated under the foregoing or the rules and regulations of any exchange upon which the shares of the Company are listed. Without limiting the generality of the foregoing, the exercise of each Option shall be subject to the condition that if at any time the Company shall determine that (i) the satisfaction of withholding tax or other similar liabilities, or (ii) the listing, registration or qualification of any shares covered by such exercise upon any securities exchange or under any state or federal law, or (iii) the consent or approval of any regulatory body, or (iv) the perfection of any exemption from any such withholding, listing, registration, qualification, consent or approval is necessary or desirable in connection with such exercise or the issuance of shares thereunder, then in any such event, such exercise shall not be effective unless such withholding, listing registration, qualification, consent or approval or exemption shall have been effected, obtained or perfected free of any conditions not acceptable to the Company.
- (n) Repurchase Agreement: The Board may, in its discretion, require as a condition to the Grant of an Option hereunder, that an Optionee execute an agreement with the Company, in form and substance satisfactory to the Board in its discretion ("Repurchase Agreement"), (i) restricting the Optionee's right to transfer shares purchased under such Option without first offering such shares to the Company or another shareholder of the Company upon the same terms and conditions as provided therein; and (ii) providing that upon termination of Optionee's employment with the Company, for any reason, the Company (or another shareholder of the Company, as provided in the Repurchase Agreement) shall have the right at its discretion (or the discretion of such other shareholders) to purchase and/or redeem all such shares owned by the Optionee on the date of termination of his or her employment at a price equal to: (A) the fair value of such shares as of such date of termination; or (B) if such repurchase right lapses at 20% of the number of shares per year, the original purchase price of such shares, and upon terms of payment permissible under applicable state securities rules; provided that in the case of Options or Stock Awards granted to officers, directors, consultants or affiliates of the Company, such repurchase provisions may be subject to additional or greater restrictions as determined by the Board or Committee.

- 6. Stock Awards and Restricted Stock Purchase Offers.
 - (a) Types of Grants.
 - (i) Stock Award. All or part of any Stock Award under the Plan may be subject to conditions established by the Board or the Committee, and set forth in the Stock Award Agreement, which may include, but are not limited to, continuous service with the Company, achievement of specific business objectives, increases in specified indices, attaining growth rates and other comparable measurements of Company performance. Such Awards may be based on Fair Market Value or other specified valuation. All Stock Awards will be made pursuant to the execution of a Stock Award Agreement.
 - (ii) <u>Restricted Stock Purchase Offer.</u> A Grant of a Restricted Stock Purchase Offer under the Plan shall be subject to such (i) vesting contingencies related to the Participant's continued association with the Company for a specified time and (ii) other specified conditions as the Board or Committee shall determine, in their sole discretion, consistent with the provisions of the Plan. All Restricted Stock Purchase Offers shall be made pursuant to a Restricted Stock Purchase Offer.
 - (b) Conditions and Restrictions. Shares of Stock which Participants may receive as a Stock Award under a Stock Award Agreement or Restricted Stock Purchase Offer under a Restricted Stock Purchase Offer may include such restrictions as the Board or Committee, as applicable, shall determine, including restrictions on transfer, repurchase rights, right of first refusal, and forfeiture provisions. When transfer of Stock is so restricted or subject to forfeiture provisions it is referred to as "Restricted Stock". Further, with Board or Committee approval, Stock Awards or Restricted Stock Purchase Offers may be deferred, either in the form of installments or a future lump sum distribution. The Board or Committee may permit selected Participants to elect to defer distributions of Stock Awards or Restricted Stock Purchase Offers in accordance with procedures established by the Board or Committee to assure that such deferrals comply with applicable requirements of the Code including, at the choice of Participants, the capability to make further deferrals for distribution after retirement. Any deferred distribution, whether elected by the Participant or specified by the Stock Award Agreement, Restricted Stock Purchase Offers or by the Board or Committee, may require the payment be forfeited in accordance with the provisions of Section 6(c). Dividends or dividend equivalent rights may be extended to and made part of any Stock Award or Restricted Stock Purchase Offers denominated in Stock or units of Stock, subject to such terms, conditions and restrictions as the Board or Committee may establish.
 - (c) <u>Cancellation and Rescission of Grants.</u> Unless the Stock Award Agreement or Restricted Stock Purchase Offer specifies otherwise, the Board or Committee, as applicable, may cancel any unexpired, unpaid, or deferred Grants at any time if the Participant is not in compliance with all other applicable provisions of the Stock Award Agreement or Restricted Stock Purchase Offer, the Plan and with the following conditions:
 - (i) A Participant shall not render services for any organization or engage directly or indirectly in any business which, in the judgment of the chief executive officer of the Company or other senior officer designated by the Board or Committee, is or becomes competitive with the Company, or which organization or business, or the rendering of services to such organization or business, is or becomes otherwise prejudicial to or in conflict with the interests of the Company. For Participants whose employment has terminated, the judgment of the chief executive officer shall be based on the Participant's position and responsibilities while employed by the Company, the Participant's post-employment responsibilities and position with the other organization or business, the extent of past, current and potential competition or conflict between the Company and the other organization or business, the effect on the Company's customers, suppliers and competitors and such other considerations as are deemed relevant given the applicable facts and circumstances. A Participant who has retired shall be free, however, to purchase as an investment or otherwise, stock or other securities of such organization or business so long as they are listed upon a recognized securities exchange or traded overthe-counter, and such investment does not represent a substantial investment to the Participant or a greater than ten percent (10%) equity interest in the organization or business.
 - (ii) A Participant shall not, without prior written authorization from the Company, disclose to anyone outside the Company, or use in other than the Company's business, any confidential information or material relating to the business of the Company, acquired by the Participant either during or after employment with the Company.
 - (iii) A Participant shall disclose promptly and assign to the Company all right, title and interest in any invention or idea, patentable or not, made or conceived by the Participant during employment by the Company, relating in any manner to the actual or anticipated business, research or development work of the Company and shall do anything reasonably necessary to enable the Company to secure a patent where appropriate in the United States and in foreign countries.
 - (iv) Upon exercise, payment or delivery pursuant to a Grant, the Participant shall certify on a form acceptable to the Committee that he or she is in compliance with the terms and conditions of the Plan. Failure to comply with all of the provisions of this Section 6(c) prior to, or during the six months after, any exercise, payment or delivery pursuant to a Grant shall cause such exercise, payment or delivery to be rescinded. The Company shall notify the Participant in writing of any such rescission within two years after such exercise, payment or delivery. Within ten days after receiving such a notice from the Company, the Participant shall pay to the Company the amount of any gain realized or payment received as a result of the rescinded exercise, payment or delivery pursuant to a Grant. Such payment shall be made either in cash or by returning to the Company the number of shares of Stock that the Participant received in connection with the rescinded exercise, payment or delivery.

(d) Nonassignability.

- (i) Except pursuant to Section 6(e)(iii) and except as set forth in Section 6(d)(ii), no Grant or any other benefit under the Plan shall be assignable or transferable, or payable to or exercisable by, anyone other than the Participant to whom it was granted.
- (ii) Where a Participant terminates employment and retains a Grant pursuant to Section 6(e)(ii) in order to assume a position with a governmental, charitable or educational institution, the Board or Committee, in its discretion and to the extent permitted by law, may authorize a third party (including but not limited to the trustee of a "blind" trust), acceptable to the applicable governmental or institutional authorities, the Participant and the Board or Committee, to act on behalf of the Participant with regard to such Awards.
- (e) <u>Termination of Employment</u>. If the employment or service to the Company of a Participant terminates, other than pursuant to any of the following provisions under this Section 6(e), all unexercised, deferred and unpaid Stock Awards or Restricted Stock Purchase Offers shall be cancelled immediately, unless the Stock Award Agreement or Restricted Stock Purchase Offer provides otherwise:
 - (i) <u>Retirement Under a Company Retirement Plan.</u> When a Participant's employment terminates as a result of retirement in accordance with the terms of a Company retirement plan, the Board or Committee may permit Stock Awards or Restricted Stock Purchase Offers to continue in effect beyond the date of retirement in accordance with the applicable Grant Agreement and the exercisability and vesting of any such Grants may be accelerated.
 - (ii) Rights in the Best Interests of the Company. When a Participant resigns from the Company and, in the judgment of the Board or Committee, the acceleration and/or continuation of outstanding Stock Awards or Restricted Stock Purchase Offers would be in the best interests of the Company, the Board or Committee may (i) authorize, where appropriate, the acceleration and/or continuation of all or any part of Grants issued prior to such termination and (ii) permit the exercise, vesting and payment of such Grants for such period as may be set forth in the applicable Grant Agreement, subject to earlier cancellation pursuant to Section 9 or at such time as the Board or Committee shall deem the continuation of all or any part of the Participant's Grants are not in the Company's best interest.

(iii) Death or Disability of a Participant.

- (1) In the event of a Participant's death, the Participant's estate or beneficiaries shall have a period up to the expiration date specified in the Grant Agreement within which to receive or exercise any outstanding Grant held by the Participant under such terms as may be specified in the applicable Grant Agreement. Rights to any such outstanding Grants shall pass by will or the laws of descent and distribution in the following order: (a) to beneficiaries so designated by the Participant; if none, then (b) to a legal representative of the Participant; if none, then (c) to the persons entitled thereto as determined by a court of competent jurisdiction. Grants so passing shall be made at such times and in such manner as if the Participant were living.
- (2) In the event a Participant is deemed by the Board or Committee to be unable to perform his or her usual duties by reason of mental disorder or medical condition which does not result from facts which would be grounds for termination for cause, Grants and rights to any such Grants may be paid to or exercised by the Participant, if legally competent, or a committee or other legally designated guardian or representative if the Participant is legally incompetent by virtue of such disability.
- (3) After the death or disability of a Participant, the Board or Committee may in its sole discretion at any time (1) terminate restrictions in Grant Agreements; (2) accelerate any or all installments and rights; and (3) instruct the Company to pay the total of any accelerated payments in a lump sum to the Participant, the Participant's estate, beneficiaries or representative; notwithstanding that, in the absence of such termination of restrictions or acceleration of payments, any or all of the payments due under the Grant might ultimately have become payable to other beneficiaries.
- (4) In the event of uncertainty as to interpretation of or controversies concerning this Section 6, the determinations of the Board or Committee, as applicable, shall be binding and conclusive.

- 7. Investment Intent. All Grants under the Plan are intended to be exempt from registration under the Securities Act provided by Rule 701 thereunder. Unless and until the granting of Options or sale and issuance of Stock subject to the Plan are registered under the Securities Act or shall be exempt pursuant to the rules promulgated thereunder, each Grant under the Plan shall provide that the purchases or other acquisitions of Stock thereunder shall be for investment purposes and not with a view to, or for resale in connection with, any distribution thereof. Further, unless the issuance and sale of the Stock have been registered under the Securities Act, each Grant shall provide that no shares shall be purchased upon the exercise of the rights under such Grant unless and until (i) all then applicable requirements of state and federal laws and regulatory agencies shall have been fully complied with to the satisfaction of the Company and its counsel, and (ii) if requested to do so by the Company, the person exercising the rights under the Grant shall (i) give written assurances as to knowledge and experience of such person (or a representative employed by such person) in financial and business matters and the ability of such person (or representative) to evaluate the merits and risks of exercising the Option, and (ii) execute and deliver to the Company a letter of investment intent and/or such other form related to applicable exemptions from registration, all in such form and substance as the Company may require. If shares are issued upon exercise of any rights under a Grant without registration under the Securities Act, subsequent registration of such shares shall relieve the purchaser thereof of any investment restrictions or representations made upon the exercise of such rights.
- 8. Amendment, Modification, Suspension or Discontinuance of the Plan. The Board may, insofar as permitted by law, from time to time, with respect to any shares at the time not subject to outstanding Grants, suspend or terminate the Plan or revise or amend it in any respect whatsoever, except that without the approval of the shareholders of the Company, no such revision or amendment shall (i) increase the number of shares subject to the Plan, (ii) decrease the price at which Grants may be granted, (iii) materially increase the benefits to Participants, or (iv) change the class of persons eligible to receive Grants under the Plan; provided, however, no such action shall alter or impair the rights and obligations under any Option, or Stock Award, or Restricted Stock Purchase Offer outstanding as of the date thereof without the written consent of the Participant thereunder. No Grant may be issued while the Plan is suspended or after it is terminated, but the rights and obligations under any Grant issued while the Plan is in effect shall not be impaired by suspension or termination of the Plan.

In the event of any change in the outstanding Stock by reason of a stock split, stock dividend, combination or reclassification of shares, recapitalization, merger, or similar event, the Board or the Committee may adjust proportionally (a) the number of shares of Stock (i) reserved under the Plan, (ii) available for Incentive Stock Options and Nonstatutory Options and (iii) covered by outstanding Stock Awards or Restricted Stock Purchase Offers; (b) the Stock prices related to outstanding Grants; and (c) the appropriate Fair Market Value and other price determinations for such Grants. In the event of any other change affecting the Stock or any distribution (other than normal cash dividends) to holders of Stock, such adjustments as may be deemed equitable by the Board or the Committee, including adjustments to avoid fractional shares, shall be made to give proper effect to such event. In the event of a corporate merger, consolidation, acquisition of property or stock, separation, reorganization or liquidation, the Board or the Committee shall be authorized to issue or assume stock options, whether or not in a transaction to which Section 424(a) of the Code applies, and other Grants by means of substitution of new Grant Agreements for previously issued Grants or an assumption of previously issued Grants.

- 9. Tax Withholding. The Company shall have the right to deduct applicable taxes from any Grant payment and withhold, at the time of delivery or exercise of Options, Stock Awards or Restricted Stock Purchase Offers or vesting of shares under such Grants, an appropriate number of shares for payment of taxes required by law or to take such other action as may be necessary in the opinion of the Company to satisfy all obligations for withholding of such taxes. If Stock is used to satisfy tax withholding, such stock shall be valued based on the Fair Market Value when the tax withholding is required to be made.
- 10. Availability of Information. During the term of the Plan and any additional period during which a Grant granted pursuant to the Plan shall be exercisable, the Company shall make available, not later than one hundred and twenty (120) days following the close of each of its fiscal years, such financial and other information regarding the Company as is required by the bylaws of the Company and applicable law to be furnished in an annual report to the shareholders of the Company.
- 11. Notice. Any written notice to the Company required by any of the provisions of the Plan shall be addressed to the chief financial officer or to the chief executive officer of the Company, and shall become effective when it is received by the office of the chief personnel officer or the chief executive officer.
- 12. Indemnification of Board. In addition to such other rights or indemnifications as they may have as directors or otherwise, and to the extent allowed by applicable law, the members of the Board and the Committee shall be indemnified by the Company against the reasonable expenses, including attorneys' fees, actually and necessarily incurred in connection with the defense of any claim, action, suit or proceeding, or in connection with any appeal thereof, to which they or any of them may be a party by reason of any action taken, or failure to act, under or in connection with the Plan or any Grant granted thereunder, and against all amounts paid by them in settlement thereof (provided such settlement is approved by independent legal counsel selected by the Company) or paid by them in satisfaction of a judgment in any such claim, action, suit or proceeding, except in any case in relation to matters as to which it shall be adjudged in such claim, action, suit or proceeding that such Board or Committee member is liable for negligence or misconduct in the performance of his or her duties; provided that within sixty (60) days after institution of any such action, suit or Board proceeding the member involved shall offer the Company, in writing, the opportunity, at its own expense, to handle and defend the same.
- 13. Governing Law. The Plan and all determinations made and actions taken pursuant hereto, to the extent not otherwise governed by the Code or the securities laws of the United States, shall be governed by the law of the State of Delaware and construed accordingly.
- 14. Effective and Termination Dates. The Plan shall become effective on the date it is approved by the holders of a majority of the shares of Stock then outstanding. The Plan shall terminate ten years later, subject to earlier termination by the Board pursuant to Section 8.

Fleming PLLC 30 Wall Street 8th Floor New York, New York 10005

December 8, 2020

Avalon GloboCare Corp. 4400 Route 9 South, Suite 3100 Freehold, New Jersey 07728

Re: Form S-8 Registration Statement

Ladies and Gentlemen:

We have acted as legal counsel to Avalon GloboCare Corp., a corporation formed under the laws of the State of Delaware (the "Company"), in connection with the preparation and filing with the United States Securities and Exchange Commission (the "Commission") of the Company's Registration Statement on Form S-8 (the "Registration Statement"), under the Securities Act of 1933, as amended (the "Act"), relating to the registration of the sale of an aggregate of up to 5,000,000 shares of common stock that may be issued under the 2020 Incentive Stock Plan and up to 7,096,667 shares of common stock that are issuable upon exercise of stock options ("Options").

In so acting we have examined originals or copies (certified or otherwise identified to our satisfaction) of such corporate records, agreements, documents and other instruments, and such certificates or comparable documents of public officials and of officers and representatives of the Company, and have made such inquiries of such officers and representatives, as we have deemed relevant and necessary as a basis for the opinion hereafter set forth.

In such examination, we have assumed the genuineness of all signatures, the legal capacity of all natural persons, the authenticity of all documents submitted to us as originals, the conformity to original documents of all documents submitted to us as certified, conformed or photostatic copies, and the authenticity of the originals of such latter documents. As to all questions of fact material to this opinion that have not been independently established, we have relied upon certificates or comparable documents of officers and representatives of the Company.

Based on the foregoing and subject to the qualifications, assumptions and limitations stated herein, we are of the opinion that the Shares presently outstanding are validly issued, fully paid and non-assessable and the Shares that are issuable upon the exercise of the Options of issued pursuant to the Plan will, when issued in accordance with the terms of the Plan (including but not limited to delivery of the exercise price payable in connection with such exercise), be validly issued, fully paid and non-assessable.

This opinion is rendered as of the date of this letter and is limited to matters of Nevada corporate law, including applicable provisions of the Nevada Constitution and reported judicial decisions interpreting those laws. We express no opinion as to the laws of any other state, the federal law of the United States, or the effect of any applicable federal or state securities laws.

Subject to the qualifications set out above, the opinions set forth herein relate exclusively to the matters stated herein, and no opinion or belief is implied or may be inferred beyond the matters expressly stated herein.

We hereby consent to the filing of this opinion as Exhibit 5.1 to the Registration Statement and to the reference to our firm in the Registration Statement under the heading "Legal Matters". In giving such consent, we do not thereby admit that we are in the category of persons whose consent is required under Section 7 of the Act or the rules and regulations of the Commission.

Yours very truly,

/s/ Fleming PLLC

INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM'S CONSENT

We consent to the incorporation by reference in this Registration Statement of Avalon GloboCare Corp. on Form S-8 of our report dated April 6, 2020, which included an explanatory paragraph as to the Company's ability to continue as a going concern, with respect to our audit of the consolidated financial statements of Avalon GloboCare, Corp. as of December 31, 2019 and for the year ended December 31, 2019 appearing in the Annual Report on Form 10-K of Avalon GloboCare Corp. for the year ended December 31, 2019.

/s/ Marcum llp

Marcum llp New York, NY December 7, 2020

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement of Avalon GloboCare Corp. (the "Company") on Form S-8 of our report dated March 26, 2019 with respect to our audit of the consolidated financial statements of the Company as of December 31, 2018, and for the year ended December 31, 2018, which is included in the December 31, 2019 Annual Report on Form 10-K of the Company filed with the Securities and Exchange Commission. Our report included an explanatory paragraph expressing substantial doubt regarding the Company's ability to continue as a going concern.

/s/ RBSM LLP

New York, NY December 7, 2020