

U.S. SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

FORM 10-K/A  
(Amendment No. 1)

(Mark one)

- ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE FISCAL YEAR ENDED DECEMBER 31, 2018
- TRANSITION REPORT UNDER SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934 for the transition period from \_\_\_\_\_ to \_\_\_\_\_.

Commission File Number **000-55450**

**MEDICINE MAN TECHNOLOGIES, INC.**  
(Exact name of registrant as specified in its charter)

**Nevada**  
(State or other jurisdiction of  
Incorporation or organization)

**46-5289499**  
(I.R.S. Employer Identification No.)

**4880 Havana Street**  
**Suite 201**  
**Denver, Colorado 80239**  
(Address of principal executive offices)

**(303) 371-0387**  
(Issuer's Telephone Number)

Securities registered pursuant to Section 12(b) of the Act: **None**

Securities registered pursuant to Section 12(g) of the Act: **Common Stock, par value \$0.001 per share**

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes  No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Securities Act. Yes  No

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

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

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§ 229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

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

Large accelerated filer

Non-accelerated filer

Emerging growth company

Accelerated filer

Smaller reporting company

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

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

The aggregate market value of the voting and non-voting common equity held by non-affiliates of the registrant was \$34,919,384 as of June 30, 2018, based upon the closing price on the OTC Markets, Inc. reported for such date.

The number of the registrant's shares of common stock of the registrant was 27,953,848 as of April 29, 2019.

**DOCUMENTS INCORPORATED BY REFERENCE**

None

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## EXPLANATORY NOTE

This Amendment No. 1 on Form 10-K/A (this “Form 10-K/A”) to the Annual Report on Form 10-K of Medicine Man Technologies, Inc. (the “Company,” “Medicine Man,” “we,” “us” or “our”) for the year ended December 31, 2018, filed with the Securities and Exchange Commission on April 16, 2019 (the “Original 10-K”), is being filed for the purposes of including the information required by Part III (Items 10-14) of Form 10-K. At that time the Company filed the Original 10-K, it intended to file a definitive proxy statement for its 2019 Annual Meeting of Stockholders within 120 days after the end of its fiscal year pursuant to Regulation 14A promulgated under the Securities Exchange Act of 1934, as amended. Because the Company will not file the definitive proxy statement within such 120-day period, the omitted information is filed herewith and provided below as required.

As a result, Part III, Items 10-14 of the Company's Original 10-K are hereby amended and restated in their entirety.

Except as described above, this Form 10-K/A does not modify or update disclosure in, or exhibits to, the Original 10-K, and such disclosure in, or exhibits to, the Original 10-K remain unchanged and speak as of the date of the filing of the Original 10-K. In particular, this Form 10-K/A does not change any previously reported financial results, nor does it reflect events occurring after the date of the Original 10-K.

**Medicine Man Technologies, Inc.**

**Annual Report on Form 10-K/A**

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**PART III**

**ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE**

**DIRECTORS & EXECUTIVE OFFICERS**

Set forth below are the Company's Directors and Executive Officers, together with an overview of their professional experience and expertise.

<b>Name</b>	<b>Age</b>	<b>Position(s) Held</b>
Andrew Williams (3)	51	Chief Executive Officer and Director (director since 2014)
Paul Dickman (1)(2)	39	Interim Chief Financial Officer, Chairman and Secretary (director since 2016)
Joseph P. Puglise	48	Chief Operating Officer and Director (director since 2019)
Joshua Haupt	33	Chief Revenue Officer
Charles Haupt (1)(2)(3)	56	Director (director since 2017)

- (1) Currently a member of the Audit and Finance Committee.
- (2) Currently a member of the Nominating and Corporate Governance Committee.
- (3) Currently a member of the Compensation Committee.

**Andrew Williams** is a Co-founder and Chief Executive Officer of the Company. From 2014 to 2018, Mr. Williams was the Company's Chairman. Since 2016, Mr. Williams, has also been a founding partner of MedPharm, a phytopharmaceutical company. He currently serves as a board member of the Cannabis Trade Federation, Colorado Leads, American Trade Association for cannabis and Hemp and Flatiron Venture Partners, LLC. Mr. Williams was previously a project portfolio manager with Jeppesen, a software company offering navigational and flight planning products, as well as a director with Electronic Warfare Associates (EWA). Mr. Williams is currently the co-founder and director of the Medicine Man Family Foundation, a community-focused nonprofit investing in impact-driven projects rooted in the communities in which the Medicine Man brand operates. Mr. Williams received his Bachelor of Science in industrial engineering from Colorado State University-Pueblo.

The Board of Directors has concluded that Mr. Williams is qualified to serve in his capacity due to his significant industry and leadership experience.

**Paul Dickman** was named the Chairman of the Company in December 2018 and interim Chief Financial Officer of the Company in April 2019. Mr. Dickman was previously appointed as a Director and Corporate Secretary of the Company in December 2018. He was CFO of the Company until June 2017. Mr. Dickman has also been a board advisor to GrowFlow Corp, a seed-to-sale cannabis company in Washington State, since 2017, and a manager of Breakwater MB, LLC, a boutique merchant bank dedicated to investing in companies in emerging industries, since 2017. Since 2009, Mr. Dickman has been a principal with Breakwater Corporate Finance, a consulting firm which provides outsourced CFO and Board governance services. Mr. Dickman received his Bachelor of Sciences in financial management and accounting from Bob Jones University and is a licensed C.P.A.

Mr. Dickman is qualified to serve as the Chairman of the company due to his significant board and leadership experience in both the cannabis and financial services industries.

**Joseph P Puglise**, was appointed as a director of our Company in February 2019. He had previously been appointed as the Chief Operating Officer in December 2018. In addition to his positions with the Company, from April 2015 through November 2018, Mr. Puglise was the CEO and a member of the Board of Directors of Brite Media/Beekman Group, New York, NY, a company engaged in media services. He remains a director of this company as of the date of this report. Previously, from August 1993 through April 2015, he held a variety of positions, rising to be President of iHeartmedia, New York, a company engaged in media services, where he oversaw approximately 300 employees and nearly \$200 million in annual revenue and \$100 million in annual EBITDA. Mr. Puglise received a Bachelor of Science degree from the Wharton School, University of Pennsylvania, in 1992.

Mr. Paglise is qualified to serve on the Company's board of directors due to his significant management experience in innovative technology organizations as well as his board experience with private and charitable organizations.

**Joshua Haupt** was appointed the Chief Revenue Officer of the Company in 2018. Since 2015, Mr. Haupt has been the co-owner of Superfarm, a commercial grow facility in Denver producing over 15,000 pounds of Cannabis annually. Mr. Haupt founded Success Nutrients, a nutrient line designed for cannabis cultivation and growing; he was with Success Nutrients from 2014 to 2017. Mr. Haupt is also the author of *Three A Light*, a how-to book on cannabis cultivation.

**Charles Haupt** was appointed a Director of the Company in June 2017. Mr. Haupt has been the President of New Energy Technology since 2003, formed to create a solution that empowers clients with actionable energy information and is used widely across all different market segments both public and private in North America. Mr. Haupt founded Utility Cost Management in 1993 ("UM"). He sold UM to Illinova in 1996 and founded Save More Resources ("SMR") at that time; Mr. Haupt was with SMR until founding New Energy Technology in 2003. Mr. Haupt holds a Bachelor of Science in Business with an emphasis in Marketing from Arizona State University, Phoenix, AZ.

Mr. Haupt is qualified to serve as a Director of the Company due to his significant prior leadership experience, including as a serial entrepreneur and founder.

#### **Family Relationship**

Joshua Haupt is the son of Charles Haupt. There are no other family relationship between any director or executive officer.

#### **Involvement in Certain Legal Proceedings**

None of our directors or executive officers has been involved in any legal proceeding in the past 10 years that would require disclosure under Item 401(f) of Regulation S-K.

#### **Code of Business Conduct and Ethics**

Our Code of Business Conduct and Ethics applies to all of our officers, employees and directors, including our Chief Executive Officer and Chief Financial Officer. We have always conducted our business in accordance with the highest standards of conduct. Full compliance with the letter and spirit of the laws applicable to our businesses is fundamental to us. Equally important are equitable conduct and fairness in our business operations and in our dealings with others. Our Code of Business Conduct and Ethics reflects the foregoing principles. The Company will provide a copy of our Code of Business Conduct and Ethics to any person without charge upon request to: Medicine man Technologies, Inc., 4880 Havana Street, Suite 201, Denver Colorado, 80239 Attention: Corporate Secretary

We intend to satisfy the disclosure requirement under Item 5.05 of Form 8-K relating to amendments to or waivers from any provision of the Code of Business Conduct and Ethics applicable to our Chief Executive Officer and Chief Financial Officer by posting such information on our website at [www.medicinamantechnologies.com](http://www.medicinamantechnologies.com) in the near future

#### **Section 16(a) Beneficial Ownership Reporting Compliance**

Section 16(a) of the Securities Exchange Act of 1934 requires our officers and directors, and persons who own more than 10% of a registered class of our equity securities, to file reports of ownership and changes in ownership with the SEC. These persons are required by regulation to furnish us with copies of all Section 16(a) reports that they file. Based solely upon a review of the copies of these reports received by us, or written representations from the reporting persons that no other reports were required, we believe that, during our fiscal year ended December 31, 2018, there were six (6) untimely filings of a Form 3, 4 and/or 5 by the Company's Section 16(a) filers: Paul Dickman (one Form 4; one transaction); Andrew Williams (three Form 4s; twenty seven transactions) and Jonathan Sandberg (one Form 4; four transactions) and one for a prior Section 16 filer.

## CORPORATE GOVERNANCE

### Committees of the Board

The Board has established various Committees of the Board to assist it with the performance of its responsibilities. These Committees and their members are listed below. The Board designates the members of these Committees and the Committee Chairs annually at its organizational meeting following the Annual Meeting of Stockholders, based on the recommendation of the Nominating and Corporate Governance Committee. The Board has adopted written charters for each of these Committees which can be found at the investor relations section of the Company's website at [www.medicinamantechologies.com](http://www.medicinamantechologies.com). Copies are also available in print to any stockholder upon written request to Medicine Man Technologies, Inc., 4880 Havana Street, Suite 201, Denver, Colorado 80239, Attention: Corporate Secretary. The Chair of each Committee develops the agenda for that Committee and determines the frequency and length of Committee meetings.

#### *Audit Committee*

Our Board has established an Audit Committee, which is composed of Mr. Dickman and Mr. Haupt. The Board has determined that Mr. Dickman is an audit committee financial expert. The Committee's primary duties are to:

- review and discuss with management and our independent auditor our annual and quarterly financial statements and related disclosures, including disclosure under "Management's Discussion and Analysis of Financial Condition and Results of Operations," and the results of the independent auditor's audit or review, as the case may be;
- review our financial reporting processes and internal control over financial reporting systems and the performance, generally, of our internal audit function;
- oversee the audit and other services of our independent registered public accounting firm and be directly responsible for the appointment, independence, qualifications, compensation and oversight of the independent registered public accounting firm, which reports directly to the Audit Committee;
- provide an open means of communication among our independent registered public accounting firm, management, our internal auditing function and our Board;
- review any disagreements between our management and the independent registered public accounting firm regarding our financial reporting;
- prepare the Audit Committee report for inclusion in our proxy statement for our annual stockholder meetings; and
- establish procedures for complaints received regarding our accounting, internal accounting control and auditing matters.

Our Audit Committee charter also mandates that our Audit Committee approve all audit and permissible non-audit services conducted by our independent registered public accounting firm. The Audit Committee was established in 2016.

### *Nominating and Corporate Governance Committee*

Our Board has also established a Governance Committee. The Nominating Corporate Governance Committee consists of Mr. Dickman and Mr. Williams. The Committee's primary duties are to:

- recruit new directors, consider director nominees recommended by stockholders and others and recommend nominees for election as directors;
- review the size and composition of our Board and its Committees;
- oversee the evaluation of the Board;
- recommend actions to increase the Board's effectiveness; and
- develop, recommend and oversee our corporate governance principles, including our Code of Business Conduct and Ethics and our Nominating and Corporate Governance Guidelines.

The Nominating and Corporate Governance Committee was established in 2016.

### *Compensation Committee*

Our Board has established a Compensation Committee. Mr. Dickman and Mr. Haupt serve on this committee. The Committee's primary duties are to:

- approve corporate goals and objectives relevant to executive officer compensation and evaluate executive officer performance in light of those goals and objectives;
- determine and approve executive officer compensation, including base salary and incentive awards;
- make recommendations to the Board regarding compensation plans;
- administer our stock plan; and
- prepare a report on executive compensation for inclusion in our proxy statement for our annual stockholder meetings.

Our Compensation Committee determines and approves all elements of executive officer compensation. It also provides recommendations to the full Board of Directors with respect to non-employee director compensation. The Compensation Committee may not delegate its authority to any other person, although it may delegate its authority to a subcommittee.

The Compensation Committee was established in 2016.

ITEM 11. EXECUTIVE COMPENSATION

SUMMARY COMPENSATION TABLE

Name and principal position	Year	Salary (\$)(1)	Bonus (\$)	Bonus Stock Awards (in \$)	Bonus Stock Awards (in Shares)	Option Awards (\$)(2)	Option Awards (in options)	All Other Compensation (\$)	Total (\$)
Jonathan Sandberg, CFO	2018	\$ 124,000	\$ –	\$ 80,400	60,000	–	–	\$ –	\$ 204,400
	2017	\$ 61,962	\$ –	\$ 40,000	25,000	–	–	\$ –	\$ 101,962
Brett Roper, previous CEO	2018	\$ 156,000	\$ 75,000	\$ –	–	–	–	\$ 265,000	\$ 496,000
	2017	\$ 156,000	\$ 14,875	\$ 800,000	500,000	–	1,000,000	\$ 89,495	\$ 1,045,495
Andy Williams, CEO	2018	\$ 25,000	\$ –	\$ –	–	–	–	\$ –	\$ 25,000
	2017	\$ –	\$ 31,962	\$ 600,000	375,000	–	750,000	\$ –	\$ 631,962
Josh Haupt, CRO	2018	\$ 156,000	\$ –	\$ –	72,230	–	–	\$ 12,000	\$ 168,000
	2017	\$ 120,000	\$ –	\$ 40,000	25,000	–	–	\$ –	\$ 120,000
Joe Puglise, COO	2018	\$ 25,000	\$ –	\$ –	–	–	250,000	\$ –	\$ 25,000
	2017	\$ –	\$ –	\$ –	–	–	–	\$ –	\$ –
Paul Dickman, previous CFO	2018	\$ –	\$ –	\$ –	–	–	–	\$ –	\$ –
	2017	\$ 30,000	\$ –	\$ 200,000	125,000	–	250,000	\$ –	\$ 230,000

- Mr. Roper passed away in December 2018. Salary reflected is annual.
- Mr. Williams served as Interim CEO beginning December 1, 2018. Salary reflected is 1 month of annual salary.
- Joshua Haupt also receives automobile reimbursement up to \$1,000 p/month.
- Reflects compensation commencing on December 1, 2018.
- Mr. Dickman resigned as CFO of the Company June 3, 2017.

OUTSTANDING EQUITY AWARDS AT FISCAL-YEAR END

The following table discloses information regarding outstanding equity awards granted or accrued as of December 31, 2018 for each of our named executive officers.

Name	Outstanding Equity Awards				Stock Awards		
	Option Awards	Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable	Option Exercise Price (\$)	Option Expiration Date	Number of Shares or Units of Stock that have not Vested (#)	Market Value of Shares or Units of Stock that have not Vested (\$)
Joe Puglise		250,000	-	1.49	12/3/2021	-	-

**Director Compensation**

Independent Directors having Chairpersonship duties of the committees of our Board of Directors are paid an annual salary of \$30,000 and may also receive reimbursement for expenses incurred as the result of their service on the Board of Directors. They may also be considered for additional compensation by the Compensation Committee, should such consideration be determined advisable.

All other Directors shall receive an annual salary of \$24,000 and may also receive reimbursement for expenses incurred as the result of their service on the Board of Directors. They may also be considered for additional compensation by the Compensation Committee, should such consideration be determined advisable.

Directors that are also employees of the Company also receive compensation as determined by the Board and Compensation Committee.

The Board provides compensation to its Chairperson at an annual rate of \$36,000.

The following table represents compensation paid in 2018 to our non-executive directors.

<b>Name</b>	<b>Fees Earned or Paid in Cash (\$)</b>	<b>Stock Awards (\$)</b>	<b>Option Awards (\$)</b>	<b>Non-Equity Incentive Plan Compensation (\$)</b>	<b>Non-Qualified Deferred Compensation Earnings (\$)</b>	<b>All Other Compensation (\$)</b>	<b>Total (\$)</b>
Paul Dickman	\$ 32,500	\$ 71,000	\$ –	\$ –	\$ –	\$ 7,500	\$ 111,000
Jim Toreson	\$ 30,000	\$ 71,000	\$ –	\$ –	\$ –	\$ 5,000	\$ 106,000
Charly Haupt	\$ 30,000	\$ 71,000	\$ –	\$ –	\$ –	\$ 5,000	\$ 106,000

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

The following table sets forth, based on 27,953,848 shares of our Common Stock outstanding as of April 29, 2019, certain information as to the stock ownership of each person known by us to own beneficially five percent or more of our outstanding Common Stock, of each of the named executive officers and directors, and of all the named executive officers and directors as a group. In computing the outstanding shares of Common Stock, we have excluded all shares of Common Stock subject to options, warrants or other securities that are not currently exercisable or exercisable within 60 days and are therefore not deemed to be outstanding and beneficially owned by the person holding the options, warrants or other securities for the purpose of computing the number of shares beneficially owned and the percentage ownership of that person. Unless otherwise indicated, the address of each of the following beneficial owner is c/o Medicine Man Technologies, Inc., 4880 Havana Street, Suite 201, Denver, CO 80239

Name and Address of Beneficial Holder	Number of Shares of Beneficially Owned(A)	Percent of Outstanding Class
<b>Officers &amp; Directors</b>		
Joshua Haupt	3,620,556	13%
Andrew Williams )(1)	2,074,506	7.4%
Charles Haupt	25,000	*
Paul Dickman	314,800	1.1%
Joseph P. Puglise (2)	250,000	*
All Officers and Directors as a Group ( <b>5 Persons</b> )	5,734,862	20.5%

\*less than 1%

(1) Includes 1,555,307 shares held in the name of the Andrew Johns Williams Revocable Trust.

(2) Includes shares underlying options to purchase 250,000 shares, which are currently vested.

**EQUITY COMPENSATION PLAN INFORMATION**

*Securities Authorized for Issuance under Equity Compensation Plans*

<b>Plan Category</b>	<b>Number of securities to be issued upon exercise of outstanding options, warrants and rights</b>	<b>Weighted-average exercise prices of outstanding options, warrants and rights</b>	<b>Number of securities remaining available for future issuance under the equity compensation plans (excluding securities reflected in column (a))</b>
	<b>(a)</b>	<b>(b)</b>	
Equity compensation plans approved by security holders	2,125,000	\$ n/a	100,000
Equity compensation plans not approved by security holders	—	n/a	—
<b>Total</b>	<b>2,125,000</b>		<b>100,000</b>

The Medicine Man Technologies, Inc. 2017 Equity Incentive Plan (the “Plan”) is intended to promote the best interests of the Company and its stockholders by assisting the Company in the recruitment and retention of persons with ability and initiative and providing an incentive to such persons to contribute to the growth of the Company’s business. The Company reserved an aggregate of 3,500,000 shares of the Company’s common stock underlying awards available under the plan such awards being common stock awards, restricted stock awards, appreciation rights, deferred shares, performance shares, incentive stock options, nonqualified stock options, or restricted stock awards, as applicable. Eligible persons under the Plan include employees, directors and consultants of the Company or any affiliate of the Company. Unless earlier terminated, the Plan will terminate ten (10) years after the earlier of (i) the date the Plan was adopted by the Board of the Company or (ii) the date the Plan is approved by the stockholders of the Company.

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

*Related Party Transactions*

As of December 31, 2018, we had eight related parties, Future Vision dba Medicine Man Denver, Josh Haupt, Andy Williams, Future Vision, Med Pharm Holdings, De Best Inc. and Super Farm LLC. One of our officers, Joshua Haupt, currently owns 20% of both De Best and Super Farm. Additionally, one of our Directors, Andrew Williams, currently owns 38% of Future Vision. He also owns 10% of Med Pharm Holdings.

During the twelve months ended December 31, 2018, we had sales from Super Farm LLC totaling \$207,827 and \$72,585 sales from De Best Inc. We give a larger discount on nutrient sales to related parties than non-related parties. As of December 31, 2018, we had accounts receivable balance with Super Farm LLC totaling \$7,519 and \$6,404 accounts receivable from De Best Inc. During the twelve months ended December 31, 2018, we had cost of sales associated with Super Farm LLC totaling \$104,259 and \$37,830 from De Best Inc.

During the twelve months ended December 31, 2018, we had sales from Future Vision totaling \$242,720 and cost of sales totaling \$121,360. As of December 31, 2018, we had an accounts payable balance owed to Joshua Haupt totaling \$7,013 and an additional \$4,080 owed to Future Vision. As of December 31, 2018, we had an accounts payable balance arising out of a note we had previously issued in favor of a third party, who on [INSERT DATE] assigned this note in favor of Andy Williams and which totaled \$100,000. As of December 31, 2018, we had an accounts receivable balance owed from Future Vision totaling \$4,836 and \$6,960 owed from Future Vision. During the twelve months ended December 31, 2018, we had sales from Med Pharm Holdings totaling \$4,495 and cost of sales totaling \$1,498. During the twelve months ended December 31, 2018, we had sales from Future Vision totaling \$11,738.

***Procedures for Approval of Related Party Transactions***

Related party transactions are subject to the advance review and approval of the Audit Committee and/or the full Board of Directors, with advice from outside counsel. In its review, the Audit Committee and/or Board is provided with full disclosure of the parties involved in the transaction and considers the relationships amongst the parties and members of our Board of Directors and executive officers.

***Independence Standards for Directors***

There are no arrangements between our directors and any other person pursuant to which our directors were nominated or elected for their positions.

We currently do not have any independent directors serving on our Board of Directors, as determined in accordance with Rule 4200(a)(15) of the Marketplace Rules of the Nasdaq Stock Market, Inc.

**ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES.**

The following table sets forth the aggregate fees billed by BF Borgers, CPA P.C. (“BFB”), our independent registered accounting firm for the fiscal years ended December 31, 2018 and December 31, 2017. These fees are categorized as audit fees, audit-related fees, tax fees, and all other fees. The nature of the services provided in each category is described in the table below.

	<b>2018</b>	<b>2017</b>
Audit fees	\$ 85,000	\$ 107,660
Audit-related fees	-	-
Tax fees	2,500	1,296
All other fees	-	-
<b>Total Fees</b>	<b>\$ 87,500</b>	<b>\$ 108,956</b>

Audit fees. Consist of fees billed for professional services rendered for the audit of the consolidated financial statements and review of the quarterly interim consolidated financial statements. These fees also include the review of registration statements and the delivery of consents in connection with registration statements.

Tax fees. Consists of fees paid to BFB related to the filings of Federal and State returns during the years ended December 31, 2018 and 2017.

All other fees. Consists of fees related to letters to underwriters in connection with certain registration statements for the years ended December 31, 2018 and 2017.

The Audit Committee of our Board of Directors has established its pre-approval policies and procedures, pursuant to which the Audit Committee approved the foregoing audit and audit-related services provided by BFB in 2018 and 2017 consistent with the Audit Committee’s responsibility for engaging our independent auditors. The Audit Committee also considered whether the non-audit services rendered by our independent registered public accounting firm are compatible with an auditor maintaining independence. The Audit Committee has determined that the rendering of such services is compatible with BFB maintaining its independence.

**PART IV**

**ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES**

The exhibits listed in the exhibit index of the Original Report and the exhibits listed in the exhibit index of this Amendment No. 1 are filed with, or incorporated by reference in, this report.

<b><u>Exhibit No.</u></b>	<b><u>Description</u></b>
31.1	<a href="#"><u>Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002*</u></a>
31.2	<a href="#"><u>Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002*</u></a>
32.1	<a href="#"><u>Certification of Chief Executive Officer and Interim Chief Financial Officer Pursuant to 18 U.S.C. Section 1350*</u></a>

## SIGNATURES

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

Dated: April 30, 2019

### MEDICINE MAN TECHNOLOGIES, INC.

By: /s/ Andy Williams  
Andy Williams  
Chief Executive Officer  
(Principal Executive Officer)

By: /s/ Paul Dickman  
Paul Dickman  
Interim Chief Financial Officer, Chairman and Secretary  
(Principal Financial and Accounting Officer)

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

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Andrew Williams</u> Andrew Williams	Chief Executive Officer and Director (Principal Executive Officer)	April 30, 2019
<u>/s/ Paul Dickman</u> Paul Dickman	Interim Chief Financial Officer, Chairman and Secretary (Principal Financial and Accounting Officer)	April 30, 2019
<u>/s/ Paul Dickman</u> Paul Dickman	Chairman of the Board of Directors and Corporate Secretary	April 30, 2019
<u>/s/ Charles Haupt</u> Charles Haupt	Director	April 30, 2019
<u>/s/ Joseph Puglise</u> Joseph Puglise	Director	April 30, 2019

**CERTIFICATION PURSUANT TO  
18 USC, SECTION 1350,  
AS ADOPTED PURSUANT TO  
SECTION 302 OF THE SARBANES OXLEY ACT OF 2002**

I, Andrew Williams, certify that:

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

Dated: April 30, 2019

/s/ Andrew Williams  
Andrew Williams, Chief Executive Officer  
(Principal Financial and Accounting Officer)

**CERTIFICATION PURSUANT TO  
18 USC, SECTION 1350,  
AS ADOPTED PURSUANT TO  
SECTION 302 OF THE SARBANES OXLEY ACT OF 2002**

I, Paul Dickman, certify that:

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

Dated: April 30, 2019

/s/ Paul Dickman  
Paul Dickman, Interim Chief Financial Officer  
(Principal Financial and Accounting Officer)

**CERTIFICATION PURSUANT TO  
18 USC, SECTION 1350,  
AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with this annual report of Medicine Man Technologies, Inc. (the "Company") on Form 10-K/A for the fiscal year ended December 31, 2018, as filed with the Securities and Exchange Commission on April 16, 2019 (the "Report"), we, the undersigned, in the capacities and on the date indicated below, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of our knowledge:

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

Dated: April 30, 2019

/s/ Andrew Williams  
Andrew Williams, Chief Executive Officer  
(Principal Executive Officer)

Dated: April 30, 2019

/s/ Paul Dickman  
Paul Dickman, Chief Financial Officer  
(Principal/Interim Financial and Accounting Officer)