

Clever Leaves Holdings Inc.

Primary Offering of 17,777,361 Common Shares Issuable Upon Exercise of Warrants 125,370 Common Shares Issuable Upon Exercise of Options

Secondary Offering of 3,654,707 Common Shares 4,900,000 Warrants to Purchase Common Shares 4,900,000 Common Shares Issuable upon Exercise of Warrants

This Prospectus Supplement No. 10 supplements the Prospectus dated April 7, 2023 (the "Prospectus") of Clever Leaves Holdings Inc., a corporation organized under the laws of British Columbia, Canada ("we" or the "Company"), that forms a part of the Company's Registration Statement on Form S-1 (File No. 333-252241). This Prospectus Supplement No. 10 is being filed to update and supplement certain information contained in the Prospectus with the information contained in our Current Report on Form 8-K, filed with the Securities and Exchange Commission on March 27, 2024. This Prospectus Supplement No. 10 should be read in conjunction with the Prospectus. If there is any inconsistency between the information in the Prospectus and this Prospectus Supplement, you should rely on the information in this Prospectus Supplement.

Investing in our securities involves a high degree of risk. Before buying any securities, you should carefully read the discussion of material risks of investing in our securities in "Risk Factors" beginning on page 9 of the Prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed on the adequacy or accuracy of the Prospectus or this Prospectus Supplement. Any representation to the contrary is a criminal offense.

The date of this Prospectus Supplement is March 27, 2024

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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): March 21, 2024

Clever Leaves Holdings Inc. (Exact name of registrant as specified in its charter)

	British Columbia, Canada	001-39820	Not Applicable			
	(State or other jurisdiction of incorporation) (Cor	mmission File Number)	(I.R.S. Employer Identification No.) N/A			
	Bodega 19-B Parque Industrial Tibitoc	*				
	Tocancipá - Cundinamarca, Colomb					
	(Address of principal executive offices)		(Zip Code)			
	(Registrant's tele	(561) 634-7430 ephone number, including area code)				
	(Former name or form	Not Applicable mer address, if changed since last report)				
	Check the appropriate box below if the Form 8-K is intended to simult	taneously satisfy the filing obligation of	the registrant under any of the following provisions:			
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)				
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)					
	Soliciting material pursuant to Kule 14a-12 under the Exchange Act (17)	CFR 240.14a-12)				
	Pre-commencement communications pursuant to Rule 14d-2(b) under the	· · · · · · · · · · · · · · · · · · ·				
		e Exchange Act (17 CFR 240.14d-2(b))				
	Pre-commencement communications pursuant to Rule 14d-2(b) under the	e Exchange Act (17 CFR 240.14d-2(b))				
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Pre-commencement communications pursuant to Rule 13e-4(c) under the	e Exchange Act (17 CFR 240.14d-2(b))	Name of each exchange on which registered			
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Pre-commencement communications pursuant to Rule 13e-4(c) under the curities registered pursuant to Section 12(b) of the Act:	e Exchange Act (17 CFR 240.14d-2(b)) e Exchange Act (17 CFR 240.13e-4(c))	Name of each exchange on which registered The Nasdaq Stock Market LLC			
□ □ Sec	Pre-commencement communications pursuant to Rule 14d-2(b) under the Pre-commencement communications pursuant to Rule 13e-4(c) under the purities registered pursuant to Section 12(b) of the Act: Title of each class	e Exchange Act (17 CFR 240.14d-2(b)) e Exchange Act (17 CFR 240.13e-4(c)) Trading Symbol (s) CLVR				
Indicate Service Servi	Pre-commencement communications pursuant to Rule 14d-2(b) under the Pre-commencement communications pursuant to Rule 13e-4(c) under the curities registered pursuant to Section 12(b) of the Act: Title of each class Common shares without par value Warrants, each warrant exercisable for 1/30th common share at an exercise page 1/30th common share at an exercise pag	e Exchange Act (17 CFR 240.14d-2(b)) e Exchange Act (17 CFR 240.13e-4(c)) Trading Symbol (s) CLVR price of CLVRW as defined in Rule 405 of the Securities	The Nasdaq Stock Market LLC The Nasdaq Stock Market LLC Act of 1933 (§230.405 of this chapter) or Rule 12b-			

Item 1.01 Entry into a Material Definitive Agreement.

On March 21, 2024 (the "Closing Date"), Clever Leaves Holdings, Inc. (the "Company") and NS US Holdings, Inc. (the "Seller"), which is a wholly owned subsidiary of the Company, entered into a Stock Purchase Agreement (the "Purchase Agreement") with KAC Investments LLC (the "Buyer"), pursuant to which the Company sold its non-cannabinoid business segment (the "Sale Transaction"), which is comprised of the Company's wholly owned subsidiary Herbal Brands, Inc. ("HBI", and together with the Company and the Seller, collectively the "Seller Parties").

The Purchase Agreement includes customary representations and warranties of the parties and post-closing indemnities.

The Sale Transaction was completed on the Closing Date, for a purchase price of \$8.02 million, including \$7.02 million in cash paid on the Closing Date, and the issuance of a senior secured promissory note and security agreement by Buyer in favor of the Seller in the original principal amount of \$1.00 million (the "Note and Security Agreement"), which accrues interest at seven and one-half percent (7.50%) per annum, and for which interest is payable quarterly, in cash, until the March 21, 2025 maturity date. On the maturity date, all unpaid principal and accrued interest under the Note and Security Agreement is due and payable. The Seller Parties are indemnified by a personal guarantee with respect to Buyer's obligations under the Note and Security Agreement. All such proceeds received by the Seller on the Closing Date are prior to the payment of any transaction fees and expenses incurred by it in connection with the Sale Transaction.

The Seller also expects to receive \$0.19 million in additional proceeds in connection with the sale of HBI's manufacturing equipment, which preceded the Closing Date.

The foregoing description of the Purchase Agreement does not purport to be complete and is qualified in its entirety by reference to the Purchase Agreement, which is included as Exhibit 10.1 to this Current Report on Form 8-K (the "Report") and is incorporated herein by reference.

The Purchase Agreement included as an exhibit to this Report is intended to provide investors with information regarding its terms. It is not intended to provide any other factual information about the Seller Parties, the Buyer or any of their respective subsidiaries or affiliates and/or the Business. The representations, warranties and covenants contained in the Purchase Agreement were made only for purposes of that agreement and as of specific dates; were made solely for the benefit of the parties to that agreement; may be subject to limitations agreed upon by the contracting parties, including being qualified by confidential disclosures; may not have been intended to be statements of fact, but rather, as a method of allocating contractual risk and governing the contractual rights and relationships between the parties to that agreement; and may be subject to standards of materiality applicable to contracting parties that differ from those applicable to investors. Investors should not rely on the representations, warranties and covenants or any descriptions thereof as characterizations of the actual state of facts or condition of the Seller Parties, the Buyer or any of their respective subsidiaries or affiliates and/or the Business. Moreover, information concerning the subject matter of the representations, warranties and covenants may change after the date of the Purchase Agreement, which subsequent information may or may not be fully reflected in the Company's public disclosures.

Item 2.01 Completion of Acquisition or Disposition of Assets.

The applicable information set forth in Item 1.01 of this Current Report on Form 8-K is incorporated by reference in this Item 2.01.

Item 9.01 Financial Statements and Exhibits

(b) Pro Forma Financial Information

The unaudited pro forma condensed consolidated statement of operations for the nine months ended September 30, 2023, the unaudited pro forma consolidated statement of operations for the year ended December 31, 2022 and the unaudited interim pro forma condensed consolidated balance sheet as of September 30, 2023 of the Company is hereby included as Exhibit 99.1 to this Report.

Exhibit No. Description

10.1 Stock Purchase Agreement, by and among Clever Leaves Holdings Inc., NSUS Holdings, Inc. and KAC Investments LLC, dated March 21, 2024.

99.1 Pro Forma Financial Information of Clever Leaves Holdings, Inc.

104 Cover Page Interactive Data File (the cover page XBRL tags are embedded within the Inline XBRL document)

SIGNATURE

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

Clever Leaves Holdings Inc.

By: /s/ Henry R. Hague, III Name: Henry R. Hague, III Title: Chief Financial Officer

Date: March 27, 2024