# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

OTOBER THE SECONDIES EXT	(Amendment No. 9)*
UNDER THE SECURITIES EX	CHANGE ACT OF 1934

# REX AMERICAN RESOURCES Corp (Name of Issuer) Common stock, \$0.01 par value (Title of Class of Securities) 761624105 (CUSIP Number) 09/30/2024 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

1	Rule	134-	17	h)
1.00	Nuic	13u-	11	$v_{I}$

Rule 13d-1(c)

Rule 13d-1(d)

## SCHEDULE 13G

**CUSIP No.** 761624105

1	Names of Reporting Persons
	Renaissance Technologies LLC Check the appropriate box if a member of a Group (see instructions)
2	eneck the appropriate box if a member of a Group (see instructions)
2	(a) (b)
3	Sec Use Only
	Citizenship or Place of Organization
4	DELAWARE

```
Sole Voting Power
            5
               854,515.00
Number of
               Shared Voting Power
Shares
Beneficially
               0.00
Owned by
               Sole Dispositive Power
Each
Reporting
               854,515.00
Person
               Shared Dispositive
With:
               Power
               0.00
            Aggregate Amount Beneficially Owned by Each Reporting Person
9
            854,515.00
            Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
10
            Percent of class represented by amount in row (9)
11
            Type of Reporting Person (See Instructions)
12
            IA
```

# SCHEDULE 13G

## **CUSIP No.** 761624105

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Names of Reporting Persons
1
           Renaissance Technologies Holdings Corporation
           Check the appropriate box if a member of a Group (see instructions)
2
           (a)
           (b)
3
           Sec Use Only
           Citizenship or Place of Organization
4
           DELAWARE
              Sole Voting Power
            5
              854,515.00
Number of
              Shared Voting Power
Shares
Beneficially
              0.00
Owned by
              Sole Dispositive Power
Each
Reporting
              854,515.00
Person
              Shared Dispositive
With:
            8 Power
              0.00
           Aggregate Amount Beneficially Owned by Each Reporting Person
9
           854,515.00
           Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
10
```

11	
11	4.86 %
	Type of Reporting Person (See Instructions)
12	Type of Reporting Ferson (over instructions)
	HC
SCHEI	DULE 13G
Item 1.	
(a)	Name of issuer:
(a)	REX AMERICAN RESOURCES Corp
	Address of issuer's principal executive offices:
(b)	7700 DADA CON DOAD, DAVTON, OH 47470
Item 2.	7720 PARAGON ROAD, DAYTON, OH 45459
Itelli 2.	Name of person filing:
(0)	Name of person fining.
(a)	This Schedule 13G is being filed by Renaissance Technologies LLC ("RTC") and Renaissance Technologies
	Holdings Corporation ("RTHC").
(b)	Address or principal business office or, if none, residence:
(0)	800 Third Avenue New York, New York 10022
	Citizenship:
(c)	RTC is a Delaware limited liability company, and RTHC is a Delaware corporation.
	Title of class of securities:
(d)	The of class of securities.
	Common stock, \$0.01 par value
( )	CUSIP No.:
(e)	761624105
Item 3.	If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
(a)	☐ Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);
(b)	■ Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
(c)	☐ Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
(d)	☐ Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
(e)	An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
(f)	☐ An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
(g)	A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h)	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
(j)	☐ A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J),
	please specify the type of institution:
(k)	Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).
Item 4.	Ownership
( )	Amount beneficially owned:
(a)	854515
	Percent of class:
(b)	
	4.86 %
(c)	Number of shares as to which the person has:
	(i) Sole power to vote or to direct the vote:

Percent of class represented by amount in row (9)

(ii) Shared power to vote or to direct the vote:

0

(iii) Sole power to dispose or to direct the disposition of:

854515

(iv) Shared power to dispose or to direct the disposition of:

0

Item 5. Ownership of 5 Percent or Less of a Class.

Ownership of 5 percent or less of a class

Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than 5 percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

Certain funds managed by RTC have the right to receive dividends and proceeds from the sale of the securities which are the subject of this report.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

### Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under ?? 240.14a-11.

### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Renaissance Technologies LLC

Signature: Brian Felczak

Name/Title: Chief Financial Officer

Date: 11/13/2024

Renaissance Technologies Holdings Corporation

Signature: Brian Felczak Name/Title: Vice President Date: 11/13/2024

### **Exhibit Information**

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, each of the undersigned agrees to the filing on behalf of each of a Statement on Schedule 13G, and all amendments thereto, with respect to the shares of Common stock, \$0.01 par value of REX AMERICAN RESOURCES Corp.