

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G
(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT
TO RULES 13d-1(b),(c) AND (d) AND AMENDMENTS THERETO FILED
PURSUANT TO RULE 13d-2(b)
(Amendment No.)¹

Rapport Therapeutics, Inc.
(Name of Issuer)

Common Stock, \$0.001 par value
(Title of Class of Securities)

75383L102
(CUSIP Number)

September 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:

- Rule 13d-1(b)
 Rule 13d-1(c)
 Rule 13d-1(d)

¹ The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page. The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act.

1.	NAME OF REPORTING PERSON Johnson & Johnson		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP		(a) <input type="checkbox"/> (b) <input type="checkbox"/>
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORGANIZATION New Jersey		
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5.	SOLE VOTING POWER -0-
		6.	SHARED VOTING POWER 2,498,051
		7.	SOLE DISPOSITIVE POWER -0-
		8.	SHARED DISPOSITIVE POWER 2,498,051
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		2,498,051
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		<input type="checkbox"/>
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		6.8%
12.	TYPE OF REPORTING PERSON		CO

1.	NAME OF REPORTING PERSON Johnson & Johnson Innovation-JJDC, Inc.		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP		(a) <input type="checkbox"/> (b) <input type="checkbox"/>
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware		
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5.	SOLE VOTING POWER -0-
		6.	SHARED VOTING POWER 2,498,051
		7.	SOLE DISPOSITIVE POWER -0-
		8.	SHARED DISPOSITIVE POWER 2,498,051
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		2,498,051
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		<input type="checkbox"/>
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		6.8%
12.	TYPE OF REPORTING PERSON		CO

SCHEDULE 13G

ITEM 1(a) NAME OF ISSUER:

Rapport Therapeutics, Inc.

ITEM 1(b) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

1325 Boylston Street, Suite 401, Boston, MA 02215

ITEM 2(a) NAME OF PERSON FILING:

This statement is being filed by Johnson & Johnson, a New Jersey corporation ("J&J"), and Johnson & Johnson Innovation-JJDC, Inc., a Delaware corporation ("JJDC"). JJDC is a wholly-owned subsidiary of J&J. The securities reported herein as being held by J&J and JJDC are directly beneficially owned by JJDC. J&J may be deemed to indirectly beneficially own the securities that are directly beneficially owned by JJDC. The Joint Filing Agreement between J&J and JJDC is attached hereto as Exhibit A.

ITEM 2(b) ADDRESS OF PRINCIPAL BUSINESS OFFICE:

J&J: One Johnson & Johnson Plaza, New Brunswick, NJ 08933
JJDC: 410 George Street, New Brunswick, NJ 08901

ITEM 2(c) CITIZENSHIP:

J&J: New Jersey
JJDC: Delaware

ITEM 2(d) TITLE OF CLASS OF SECURITIES:

Common Stock, \$0.001 par value ("Common Stock")

ITEM 2(e) CUSIP NUMBER:

75383L102

ITEM 3 STATEMENTS FILED PURSUANT TO RULES 13D-1(B) OR 13D-2(B) OR (C):

Not applicable.

ITEM 4 OWNERSHIP:

The information requested in this item is incorporated herein by reference to the cover pages to this Schedule 13G.

Percentage ownership is based on 36,576,457 shares of Common Stock outstanding as of August 8, 2024, as reported in the Issuer's Report on Form 10-Q for the period ended June 30, 2024 filed with the Securities and Exchange Commission on August 8, 2024.

ITEM 5 OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:

Not applicable.

ITEM 6 OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

Not applicable.

ITEM 7 IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT COMPANY:

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 CERTIFICATION:

Not applicable.

SIGNATURE

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

Dated: October 18, 2024

JOHNSON & JOHNSON

By: /s/ Marc Larkins
Name: Marc Larkins
Title: Secretary

JOHNSON & JOHNSON INNOVATION-JJDC, INC.

By: /s/ Jill McManus
Name: Jill McManus
Title: Assistant Treasurer

EXHIBIT A

JOINT FILING AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G to which this Agreement is annexed as Exhibit A, and any amendments thereto, is and will be filed on behalf of each of them in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended.

Dated: October 18, 2024

JOHNSON & JOHNSON

By: /s/ Marc Larkins

Name: Marc Larkins

Title: Secretary

JOHNSON & JOHNSON INNOVATION-JJDC, INC.

By: /s/ Jill McManus

Name: Jill McManus

Title: Assistant Treasurer