# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Workington D.C. 20540

Washington, D.C. 20549

#### **SCHEDULE 13D**

Under the Securities Exchange Act of 1934 (Amendment No. 1 )\*

## Cognyte Software Ltd.

(Name of Issuer)
Common
(Title of Class of Securities)
M25133105
(CUSIP Number)
William Braverman ESQ, Neuberger Berman Group LLC 1290 Avenue of the Americas New York, NY 10104 Phone: 212-476-9035
(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)
January 27, 2023
(Date of Event which Requires Filing of this Statement)
If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.
<b>Note</b> : Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties to whom copies are to be sent.
* 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 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

	NAMES	OF REPO	ORTING PERSONS				
1	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)						
	Neuberger Berman Group LLC						
	CHECK	THE API	PROPRIATE BOX IF A MEMBER OF A GROUP	(a)□			
2				(b) <b>⊠</b>			
	SEC US	E ONLY					
3	520 05	2 01 121					
4	SOURC	E OF FUN	IDS				
-	00						
_	CHECK	BOX IF I	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(e) or 2(f)				
5							
	CITIZE	NSHIP OF	R PLACE OF ORGANIZATION				
6	Delawai	re					
			SOLE VOTING POWER				
		7					
			0				
NUMBER OF	SHARES	8	SHARED VOTING POWER				
BENEFICIA	ALLY	O	3,627,314				
OWNED BY REPORTING I	PERSON	•	SOLE DISPOSITIVE POWER				
WITH		9	0				
			SHARED DISPOSITIVE POWER				
		10	4,502,288				
	ACCDE	CATEAN	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
11			IOUNI BENEFICIALLI OWNED DI EACH REFORTING LEASON				
	4,502,288						
CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTA		THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES	X				
12							
10	PERCE	NT OF CL	ASS REPRESENTED BY AMOUNT IN ROW (11)				
13	6.60%						
	TYPE O	F REPOR	TING PERSON				
14	НС						

	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)					
1	Neuberger Berman Investment Advisers Holdings LLC					
2	СНЕСК	THE APP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a)□ (b)⊠		
3	SEC US	E ONLY				
4	SOURC	E OF FUN	IDS			
5	СНЕСК	BOX IF I	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(e) or 2(f)			
6	CITIZE		R PLACE OF ORGANIZATION			
		7	SOLE VOTING POWER 0			
NUMBER OF S BENEFICIA OWNED BY	ALLY EACH PERSON		SHARED VOTING POWER  3,589,248			
REPORTING I			SOLE DISPOSITIVE POWER  0			
		10	SHARED DISPOSITIVE POWER 4,464,222			
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 4,464,222					
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES					
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)  6.54%					
14	TYPE O	F REPOR	TING PERSON			

			ORTING PERSONS ATION NOS, OF ABOVE PERSONS (ENTITIES ONLY)		
1	Neuberger Berman Investment Advisers LLC				
2	СНЕСК	THE API	PROPRIATE BOX IF A MEMBER OF A GROUP	(a)□ (b)⊠	
3	SEC US	E ONLY			
4	SOURC	E OF FUN	IDS		
5	СНЕСК	BOX IF I	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(e) or 2(f)		
6	CITIZE		R PLACE OF ORGANIZATION		
		7	SOLE VOTING POWER  0		
NUMBER OF S BENEFICIA OWNED BY	ALLY EACH PERSON		SHARED VOTING POWER  3,589,248		
REPORTING I			SOLE DISPOSITIVE POWER  0		
		10	SHARED DISPOSITIVE POWER 4,464,222		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 4,464,222				
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)  6.54%				
14	TYPE O	F REPOR	TING PERSON		

1	I.R.S. II	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Neuberger Berman Canada Holdings LLC							
2	СНЕСК	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a)□  (b)⊠							
3	SEC US	SEC USE ONLY							
4	SOURC OO	E OF FUN	DS						
5	CHECK	X BOX IF D	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(e) or 2(f)						
6		CITIZENSHIP OR PLACE OF ORGANIZATION  Delaware							
		7	SOLE VOTING POWER  0 SHARED VOTING POWER						
NUMBER OF S BENEFICIA OWNED BY	LLY EACH		38,066						
REPORTING P WITH	ERSON	9	SOLE DISPOSITIVE POWER  0						
		10	SHARED DISPOSITIVE POWER 38,066						
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 38,066								
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES								
13	.06%	NT OF CL	ASS REPRESENTED BY AMOUNT IN ROW (11)						
14	HC	OF REPOR	TING PERSON						

1	I.R.S. ID	ENTIFICA	ORTING PERSONS ATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)					
	NB Acq	NB Acquisitionco ULC						
2	CHECK	THE APP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a)□ (b)⊠				
3	SEC US	SEC USE ONLY						
4	SOURC	E OF FUN	DS					
5	CHECK	BOX IF D	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(e) or 2(f)					
	CITIZE	NSHIP OR	PLACE OF ORGANIZATION					
6	British (	British Columbia, Canada						
		_	SOLE VOTING POWER					
		7	0					
			SHARED VOTING POWER					
NUMBER OF S BENEFICIA OWNED BY	ALLY EACH PERSON	LLY	38,066					
REPORTING P		ERSON	_	SOLE DISPOSITIVE POWER				
WITH		9	0					
	Ī		SHARED DISPOSITIVE POWER					
	10	10	38,066					
	AGGRE	GATE AM	OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
11	38,066							
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES							
	PERCE	NT OF CL	ASS REPRESENTED BY AMOUNT IN ROW (11)					
13	.06%							
	TYPE O	F REPOR	TING PERSON					
14	НС							

1	I.R.S. ID	ENTIFICA	ORTING PERSONS ATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) 1 Canada ULC					
			PROPRIATE BOX IF A MEMBER OF A GROUP	(a)□				
2	CHECK	THE AFF	ROI RIATE BOA IF A MEMBER OF A GROUI	(a)⊔ (b)⊠				
3	SEC US	SEC USE ONLY						
4	SOURCE	E OF FUN	DS					
5	CHECK	BOX IF D	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(e) or 2(f)					
	CITIZE	NSHIP OR	R PLACE OF ORGANIZATION					
6	British (	British Columbia, Canada						
		7	SOLE VOTING POWER					
	7	/	0					
	+		SHARED VOTING POWER					
NUMBER OF S BENEFICIA OWNED BY	ALLY EACH PERSON	8	38,066					
REPORTING P		ERSON	SOLE DISPOSITIVE POWER					
WITH		9	0					
	•		SHARED DISPOSITIVE POWER					
	10	10	38,066					
11	AGGRE	GATE AM	IOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
11	38,066							
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES							
4.5	PERCE	NT OF CL	ASS REPRESENTED BY AMOUNT IN ROW (11)					
13	.06%							
1.4	TYPE O	F REPOR	TING PERSON					
14	IA							

1	I.R.S. ID	ENTIFIC	ORTING PERSONS ATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)					
	Benjamin Nahum							
2	CHECK	THE APP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a)□ (b)⊠				
3	SEC US	SEC USE ONLY						
4	SOURC: PF	E OF FUN	DS					
5	CHECK	BOX IF D	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(e) or 2(f)					
	CITIZE	NSHIP OR	R PLACE OF ORGANIZATION					
6	United S	United States of America						
		_	SOLE VOTING POWER					
	EACH PERSON 9	7	77,000					
		SHARED VOTING POWER						
NUMBER OF S BENEFICIA OWNED BY		LLY	0					
REPORTING P		ERSON	0	SOLE DISPOSITIVE POWER				
WITH		9	77,000					
		10	SHARED DISPOSITIVE POWER					
		10	0					
44	AGGRE	GATE AM	IOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
11	77,000							
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES							
	PERCE	NT OF CL	ASS REPRESENTED BY AMOUNT IN ROW (11)					
13	.11%							
4.4	TYPE O	F REPOR	TING PERSON					
14	N/A							

1	I.R.S. ID	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Amit Solomon						
2	СНЕСК	THE APP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a)□ (b)⊠				
3	SEC US	SEC USE ONLY						
4	SOURCE PF	E OF FUN	DS					
5	CHECK	BOX IF D	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(e) or 2(f)					
6		CITIZENSHIP OR PLACE OF ORGANIZATION United States of America						
	7		SOLE VOTING POWER 2,600					
NUMBER OF S BENEFICIA	LLY	8	SHARED VOTING POWER  0					
OWNED BY REPORTING P WITH		9	SOLE DISPOSITIVE POWER  2,600					
	10		SHARED DISPOSITIVE POWER  0					
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,600							
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES □							
13	<b>PERCEN</b> 0.00%	NT OF CL	ASS REPRESENTED BY AMOUNT IN ROW (11)					
14	TYPE OF REPORTING PERSON N/A							

1		DENTIFIC	ORTING PERSONS ATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)					
2	СНЕСК	THE APP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a)□ (b)⊠				
3	SEC US	SEC USE ONLY						
4	SOURC PF	E OF FUN	DS					
5	СНЕСК	S BOX IF D	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(e) or 2(f)					
6		CITIZENSHIP OR PLACE OF ORGANIZATION United States of America						
1		7	SOLE VOTING POWER  600					
NUMBER OF S BENEFICIA OWNED BY	ALLY EACH PERSON		SHARED VOTING POWER  0					
REPORTING P WITH			SOLE DISPOSITIVE POWER  600					
			SHARED DISPOSITIVE POWER  0					
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 600							
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES							
13	PERCE. 0.00%	NT OF CL	ASS REPRESENTED BY AMOUNT IN ROW (11)					
14	TYPE O	TYPE OF REPORTING PERSON N/A						

#### Item 1. Security and Issuer

The class of equity securities to which this statement on Schedule 13D relates is the common stock (the "Securities") of Cognyte Software Ltd., an Israeli corporation (the "Issuer"), having its principal place of business at 33 Maskit, Herzliya Pituach, 4673333, Israel.

#### Item 2. Identity and Background

- (a) This statement is being filed by the following persons: Neuberger Berman Group LLC ("NB Group"), Neuberger Berman Investment Advisers Holdings LLC ("NBIA Holdings"), Neuberger Berman Investment Advisers LLC ("NBIA"), Neuberger Berman Canada Holdings LLC ("NBCH"), NB Acquisitionco ULC ("NBAU"), Neuberger Berman Canada ULC ("NBCU"), Benjamin Nahum, Amit Solomon, and Scott Hoina (NB Group, NBIA Holdings, NBIA, NBCH, NBAU, NBCU, Mr. Nahum, Mr. Solomon, and Mr. Hoina collectively the "Reporting Persons"). NBCH, NBAU, NBCU are included in this filing due to the common ownership with NBIA.
- (b) The business address for each of the Reporting Persons is 1290 Avenue of Americas, New York, New York 10104. The business address for NBIA with respect to the matters relating to the Issuer and its Securities is 1290 Avenue of Americas, New York, NY 10104. The business address for NBCU with respect to the matters relating to the Issuer and its Securities is 2 Bloor St East, Toronto, Ontario M4W 1A8, Canada.
- (c) Each of NB Group, NBIA Holdings, NBIA, and NBCH is a Delaware limited liability company. NBAU and NBCU is registered in British Columbia as an Unlimited Liability Company.

Each of Mr. Nahum and Mr. Solomon is a portfolio manager and managing director of NBIA. Mr. Hoina is an analyst on the portfolio team of Mr. Nahum and Mr. Solomon.

NB Group is the parent company of multiple subsidiaries engaged in the investment advisory business.

NBIA Holdings is a subsidiary of NB Group and the holding company of NBIA, and certain other subsidiaries engaged in the investment advisory business.

NBIA, is an investment adviser registered under the Investment Advisers Act of 1940 as amended (the "Advisers Act"). As a registered investment adviser ("RIA"), NBIA provides

investment advisory services to institutions, endowments, employee benefit plans, foundations, private funds, offshore public funds (collectively, "Institutions") and

investment companies registered under the Investment Company Act of 1940, as amended ("Mutual Funds"). As an RIA, NBIA provides discretionary investment advisory services to private investors. NBIA may be deemed to beneficially own the Securities in their various fiduciary capacities by virtue of the provisions of Rule 13d-3 under the Securities Exchange Act of 1934 as amended ("Exchange Act"). This report is not an admission that any of the Neuberger Berman entities is the beneficial owner of the Securities and each of NB Group, NBIA Holdings, and NBIA and certain affiliated persons disclaim beneficial ownership of the Securities held by them in their fiduciary capacity and covered by this statement pursuant to Exchange Act Rule 13d-4. The information required by instruction C to Schedule 13D with respect to the directors and executive officers of the Reporting Persons is set forth below.

NBCH is a subsidiary of NB Group and the holding company of NBAU. NBAU is a holding company of NBCU.

NBCU is an investment adviser registered under the Advisers Act. As an RIA, NBCU provides discretionary investment advisory services to its clients. NBCU may be deemed to beneficially own the Securities in its various fiduciary capacities by virtue of the provisions of Rule 13d-3 under the Exchange Act. This report is not an admission that any of the Neuberger Berman entities is the beneficial owner of the Securities and each of NB Group, NBCH, NBAU, NBCU and certain affiliated persons disclaim beneficial ownership of the Securities held by them in their fiduciary capacity and covered by this statement pursuant to Exchange Act Rule 13d-4. The information required by instruction C to Schedule 13D with respect to the directors and executive officers of the Reporting Persons is set forth below.

Neuberger Berman Group LLC

Directors Joseph Amato Sharon Bowen Robert D'Alelio Michele Docharty Steven Kandarian George Walker Richard Worley

Executive Officers
George Walker, Chief Executive Officer
Joseph Amato, President
Andrew Komaroff, Executive Vice President and Chief Operating Officer
Heather Zuckerman, Executive Vice President, Chief of Staff and Secretary
William Arnold, Executive Vice President and Chief Financial Officer
Michael Chinni, Treasurer
Leo Anthony Viola, Controller

Neuberger Berman Investment Advisers LLC

Directors

Joseph Amato Kenneth deRegt Vanessa Rosenthal Bradley Tank Stephen Wright

#### **Executive Officers**

Joseph Amato, President – Equities and Chief Investment Officer – Equities Bradley Tank, President- Fixed Income and Chief Investment Officer – Fixed Income Kenneth deRegt, Chief Operating Officer – Fixed Income and Managing Director Patrick Deaton – Chief Operating Officer – NBAIM and Managing Director Paul Lanks – Chief Operating Officer – PWM Douglas Kramer, Head of Institutional Equity and Multi-Asset and Managing Director Vanessa Rosenthal – Chief Operating Officer – Institutional Equity and Multi-Asset Brian Kerrane, Head of Mutual Fund Administration and Managing Director Brad Cetron, Chief Compliance Officer, Head of Compliance and Managing Director Michael Chinni, Controller Treasurer and Senior Vice President Leo Anthony Viola, Controller and Managing Director Savonne Ferguson, Chief Compliance Officer – Mutual Funds and Senior Vice President

Neuberger Berman Canada ULC

Directors Joseph Amato Heather Zuckerman Ray Carroll

Executive Officers
Kashif Khan, Chief Executive Officer
Ray Carroll, Chief Investment Officer – Breton Hill
William Arnold, Chief Financial Officer
Leo Anthony Viola, Controller
Barry Giarraputo Chief Financial Officer – Alternatives
Milca Beltre, Head of Tax
Viviana Beltrametti Waler, Senior Vice President and Chief Compliance Officer
Brian Kerrane, Head of Fund Administration
Robert Arancio, Head of Trading
Patrick Lomelo, Head of Operations

- (d) None of the individuals referenced above have been convicted in a criminal proceeding in the past five years.
- (e) None of the individuals referenced above have been party to a civil proceeding or a judicial or administrative proceeding or subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws in the past five years.
- (f) All of the individuals referenced above are citizens of the United States.

#### Item 3. Source and Amount of Funds or Other Consideration

NB Group, through its subsidiary registered investment advisers, NBIA, used an aggregate of approximately \$44,773,109 of funds provided through the accounts of certain investment advisory clients to purchase the Securities reported as beneficially owned in Item 5. Mr. Nahum, Mr. Solomon, and Mr. Hoina used approximately \$265,240, \$28,297, and \$7,675, respectively, of personal funds to purchase the Securities beneficially owned, as set forth in Item 5. Certain of the Securities owned by Mr. Nahum, Mr. Solomon, and Mr. Hoina were purchased through a margin account in the ordinary course of business.

#### Item 4. Purpose of Transaction

NBIA, the registered investment adviser subsidiary of NB Group, purchased the Securities reported herein for investment purposes for the accounts of certain investment advisory clients and was eligible, in accordance with Rule 13d-1(b) under the Securities Exchange Act of 1934 (the "Exchange Act"), to file a Schedule 13G in respect of the Securities, which was not required to be filed until early 2023.

The Reporting Persons have continually reviewed the investment in the Issuer in light of the Issuer's published financial results and disclosures, developments relating to the Issuer's business and industry and other factors. The Reporting Persons believe that, although the Issuer has encountered operational challenges since its initial public offering and has recently reported disappointing financial results, it has a solid foundation from which shareholder value can be restored. The Reporting Persons further believe that the ability of the Issuer's management to successfully execute a turnaround of the Issuer's business would be materially enhanced by raising incremental equity capital and adding members of management and directors with skills that complement those of the existing members of management and the Board of Directors. In that connection, NBIA sent a letter to the Board of Directors of the Issuer informing the Board of Directors that NBIA has identified executives who NBIA believes can help improve the Issuer's execution and its access to key U.S. and foreign government agencies and NBIA would also be prepared to provide the Issuer with additional equity capital to support a successful turnaround of the Issuer. A copy of this letter to the Board of Directors is attached as Exhibit 3 in the original 13D filing dated August 8, 2022.

The Reporting Persons intend to speak with members of the Board of Directors and management of the Issuer, other stockholders and third parties regarding steps that can be taken by the Issuer, its Board of Directors and management team to turnaround the Issuer's business and alternatives available to the Issuer to raise additional equity capital.

	stockholders of the Issuer), and other matters time.	referred to in items (a) through (j) of Item 4 of Schedule	13D, either alone or with others, at any
	the securities of the Issuer presently beneficial depend upon a variety of factors, including, we condition, results of operations and prospects	re additional securities of the Issuer or may determine to sally owned by the Reporting Persons, in the open market of without limitation, current and anticipated future trading prof the Issuer, alternative investment opportunities, generated Persons may deem material to their investment decision	or in private transactions. Such actions will rices for the Securities, the financial al economic, financial market and industry
(a)			
(b)			
(c)			
(d)			
(e)			
(f)			
(g)			
(h)			
(i)			
(j)			
Item 5.	Interest in Securities of the Issuer		
(a)		this Schedule 13D relates is 4,502,288 shares, representir 22 in the Issuer's Form 6-K for the month of May 2022.	
	Common Shares / Percentage of Common Sh	ares Outstanding	
	NBIA 4,464,222 / 6.54% NBCU 38,066 / 0.06%		
	Ben Nahum 77,000 / .11% Amit Solomon 2,600 / .00% Scott Hoina 600 / .00%		
	own the Securities beneficially owned by NB	irect and direct ownership of NBIA, each of NB Group and IA. Due to NB Group, NBCH and NBAU's indirect and conficially own the Securities beneficially owned by NBCU.	direct ownership of NBCU, each of NB
(b)	beneficially owned by it, and with respect to s Securities are held. In addition, NBIA has been	and dispositive power with respect to 3,589,248 of the Sec such Securities, NBIA shares voting and dispositive power en granted discretionary dispositive power, but not voting eneficially owned by it. NBIA shares only dispositive power	er with its clients in whose accounts the power, with respect to the remaining
		and dispositive power with respect to 38,066 of the Securies, NBCU shares voting and dispositive power with its cl	
(c)	The Reporting Persons effected the following market.	transactions in the Securities during the past sixty days.	Such transactions were effected in the open
	See Exhibit 2.		
	Transaction Date	Shares or Units Purchased (Sold)	Price Per Share or Unit

(d) Not applicable.

In that connection, the Reporting Persons may formulate plans or proposals with respect to the Issuer, its operational and capital needs, including plans or proposals relating to potential capital raising transactions (including transactions potentially involving the Reporting Persons and other

(e) Not applicable.

#### Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

#### Item 7. Material to Be Filed as Exhibits

The Joint Filing Agreement is attached hereto as Exhibit 1.

List of Trades transacted in the Issuer's Securities in the past sixty days in response to Item 5.c is attached hereto as Exhibit 2.

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.

January 31, 2023	By: /s/ Joseph Amato President
	Neuberger Berman Investment Advisers LLC
January 31, 2023	By: /s/ Joseph Amato President - Equities
	Neuberger Berman Investment Advisers Holdings LLC
January 31, 2023	By: /s/ Andrew Komaroff President
	Neuberger Berman Canada Holdings LLC
January 31, 2023	By: /s/ Ray Carroll Chief Executive Officer

January 31, 2023

NB Acquisitionco ULC

/s/ Ray Carroll

**Chief Executive Officer** 

**Neuberger Berman Group LLC** 

Neuberger Berman Canada ULC

/s/ Ray Carroll

**Chief Executive Officer** 

Neuberger Berman Group LLC

/s/ Benjamin Nahum Managing Director

**Neuberger Berman Group LLC** 

By: /s/ Amit Solomon

Managing Director

Neuberger Berman Group LLC

/s/ Scott Hoina

Senior Vice President

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative (other than an executive officer or general partner of the filing person), evidence of the representative's authority to sign on behalf of such person shall be filed with the statement: provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

#### **Footnotes:**

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

## Exhibit 1

#### JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1)(iii) under the Securities Exchange Act of 1934, as amended, each of the undersigned hereby agrees that the Schedule 13D filed herewith and any future amendments to such Schedule 13D are filed jointly. This Agreement may be executed in any number of counterparts all of which when taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement this 31st day of January 2023.

Neuberger Berman Group LLC

/s/Joseph Amato By: Joseph Amato President

Neuberger Berman Investment Advisers LLC

/s/Joseph Amato By: Joseph Amato President - Equities

Neuberger Berman Investment Advisers Holdings LLC

/s/Andrew Komaroff By: Andrew Komaroff President

Neuberger Berman Canada Holdings LLC

/s/Ray Carroll
By: Ray Carroll
Chief Executive Officer

NB Acquisitionco ULC

/s/Ray Carroll
By: Ray Carroll
Chief Executive Officer

Neuberger Berman Canada ULC

/s/Ray Carroll
By: Ray Carroll
Chief Executive Officer

/s/Benjamin Nahum Benjamin Nahum

/s/Amit Solomon
Amit Solomon

/s/Scott Hoina Scott Hoina

## Exhibit 2

#### Schedule I

Information with respect to transactions effected during the past sixty days or since the most recent filing on Schedule 13D (Unless noted otherwise, all transactions were effected on the New York Stock Exchange)

euberger Berman Group LLC		ıys/Sell	Units Quantity	Average Price
	12/5/2022	Buy	1161	2
	12/5/2022	Sell	559	2
	12/6/2022	Sell	4619	2
	12/7/2022	Buy	29511	2
	12/7/2022	Sell	34020	2
	12/8/2022	Sell	20637	2
	12/9/2022	Sell	3687	2
	12/12/2022	Sell	11819	2
	12/13/2022	Buy	37190	2
	12/14/2022	Buy	17	2
	12/14/2022	Sell	1659	2
	12/15/2022	Buy	338	2
	12/15/2022	Sell	1458	2
	12/16/2022	Sell	1840	2
	12/19/2022	Buy	899	2
	12/19/2022	Sell	3313	
	12/20/2022	Buy	152160	
_	12/21/2022	Buy	98232	
_	12/21/2022	Sell	305	4
	12/22/2022	Buy	127286	4
	12/22/2022	Sell	7661	4
	12/23/2022	Buy	119	
	12/28/2022	Buy	2238	
	12/28/2022	Sell	7501	
	12/29/2022	Buy	742	
	12/29/2022	Sell	3752	
	12/30/2022	Buy	56900	
	1/3/2023	Sell	16	
	1/4/2023	Buy	233	
	1/5/2023	Sell	162	
	1/6/2023	Buy	18835	
	1/9/2023	Buy	901	3
	1/9/2023	Sell	164	
	1/10/2023	Buy	45067	
	1/11/2023	Buy	42	
	1/11/2023	Sell	250	
	1/12/2023	Buy	11965	
	1/13/2023	Buy	11676	
	1/13/2023	Sell	356	
	1/17/2023 1/17/2023	Buy	8444 43	
	1/18/2023	Sell	1359	3
	1/19/2023	Sell Sell	46	3
	1/20/2023 1/24/2023	Buy	2641	3
		Sell	146	3
	1/25/2023	Sell	632	
	1/26/2023	Sell	156	
	1/27/2023	Buy	10958	3
	1/30/2023	Buy	4503	3