

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

☐ Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

☐ Check this box to indicate that a transaction was made pursuant to a contract, plan or written plan that is exempt from the short-swing profit rule of Rule 10b5-1(c). See Instruction 10.

OMB APPROVAL	
OMB Number: 3235-0287	
Estimated average burden hours per response	0.5

1. Name and Address of Reporting Person *		2. Issuer Name and Ticker or Trading Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)	
Moiseyev Gilad		Brainsway Ltd. [BWAY]		10% Owner	
(Last)	(First)	(Middle)	2a. Foreign Trading Symbol	Other (specify below)	
16 HARTUM STREET, RAD TOWER, 14TH FLOOR HAR HAHOTZVIM				Chief Technology Officer	
(Street)			3. Date of Earliest Transaction (Month/Day/Year)		
JERUSALEM			05/25/2026		
(City)	(State)	(Zip/Postal Code)	6. Individual or Joint/Group Filing (Check Applicable Line)		
ISRAEL			X Form filed by One Reporting Person		
(Country)			Form filed by More than One Reporting Person		

Table I – Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Ordinary Shares ⁽¹⁾	05/25/2026		M	7,500	60,000 ⁽³⁾	D			
Ordinary Shares ⁽¹⁾	05/25/2026		F	1,902	58,098 ⁽³⁾	D			
Ordinary Shares ⁽¹⁾	06/15/2026		S	5,000	53,098 ⁽³⁾	D			

Table II – Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)
							Amount or Number of Shares		
							Title		
							Amount or Number of Shares		
Stock Options (right to buy)	(2)	05/25/2026		M		(6)	Ordinary Shares ⁽¹⁾	7,500	\$0

Explanation of Responses:

- The Ordinary Shares may be represented by American Depositary Shares, each of which currently represents one Ordinary Share.
- The exercise price is NIS 11.17 per share.
- This figure includes ordinary shares and unvested restricted stock units ("RSUs"), with each RSU representing a contingent right to receive one ordinary share, as follows: (a) RSUs to receive 6,563 ordinary shares vesting in equal quarterly installments until March 5, 2028, (b) RSUs to receive 10,000 ordinary shares with 2,500 vesting on November 10, 2026 and the remainder vesting in equal quarterly installments until March 10, 2030.
- These shares were retained by the Company at a price of NIS 44.04 per share in payment of the exercise price of the employee stock options exercised by the Reporting Person.
- The sale price was NIS 42.0397 per share.
- Stock options were granted on March 5, 2024, with the remaining options to purchase 13,125 ordinary shares vesting in equal quarterly installments until March 5, 2028.

/s/ Gilad Moiseyev

06/22/2026

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.