Form 604 Corporations Act 2001 Section 671B

Notice of Change of Interests of Substantial Holder

To: **RHYTHM BIOSCIENCES LIMITED** ACN/ARSN:

1. Details of substantial holder (1)

Name: FIL Limited and its entities listed in Annexure A ("FIL") ACN/ARSN (if applicable)

There was a change in the interests of the substantial holder on The previous notice was given to the company on The previous notice was dated 04 April 2025 12 February 2025 12 February 2025

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of	Previous Notice	Previous Notice	Present Notice	Present Notice
Securities (4)	Person's votes	Voting Power (5)	Person's votes	Voting Power (5)
COMMON STOCK	14,595,477	5.04%	17,511,734	6.04%

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of Change	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected
				COMMON STOCK	COMMON STOCK
02/11/2025	FIL	BUY	0.0885 AUD	119,536	119,536
02/12/2025	FIL	BUY	0.0900 AUD	145,688	145,688
02/13/2025	FIL	BUY	0.0899 AUD	85,000	85,000
02/19/2025	FIL	BUY	0.0940 AUD	83,740	83,740
02/27/2025	FIL	BUY	0.0935 AUD	215,888	215,888
03/03/2025	FIL	BUY	0.0908 AUD	224,135	224,135
03/04/2025	FIL	BUY	0.0892 AUD	154,667	154,667
03/05/2025	FIL	BUY	0.0894 AUD	186,575	186,575
03/06/2025	FIL	BUY	0.0880 AUD	89,619	89,619
03/07/2025	FIL	BUY	0.0909 AUD	90,139	90,139
03/10/2025	FIL	BUY	0.0877 AUD	37,776	37,776

03/11/2025	FIL	BUY	0.0855 AUD	100,000	100,000
03/12/2025	FIL	BUY	0.0850 AUD	82,447	82,447
03/13/2025	FIL	BUY	0.0850 AUD	250,000	250,000
03/14/2025	FIL	BUY	0.0842 AUD	250,000	250,000
03/17/2025	FIL	BUY	0.0850 AUD	137,337	137,337
03/18/2025	FIL	BUY	0.0850 AUD	38,444	38,444
03/21/2025	FIL	BUY	0.0882 AUD	7,924	7,924
03/26/2025	FIL	BUY	0.0840 AUD	94,360	94,360
03/27/2025	FIL	BUY	0.0808 AUD	102,223	102,223
03/31/2025	FIL	BUY	0.0800 AUD	218,010	218,010
04/01/2025	FIL	BUY	0.0780 AUD	102,749	102,749
04/04/2025	FIL	BUY	0.0773 AUD	100,000	100,000

4. Present Relevant Interest

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Refer to Annexure A

5. Changes in Association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
N/A	

6. Addresses

The addresses of persons named in this form are as follows:

The address of FIL Limited is Pembroke Hall, 42 Crow Lane, Pembroke, HM 19, Bermuda and please refer to Annexure A for its entity with relevant interest

Alina Yu

Sign Here _____

Dated: 08 April 2025 Alina Yu Regulatory Reporting Manager Duly authorized under Powers of Attorney by and on behalf of FIL Limited

Annexure A

Investment Manager	Address	Custodian	Nature of Relevant Interest	Sum of Numerator Shares
FIL Investment	Level 21, Two Pacific	BROWN BROS HARRIMN LTD LUX (C)	Investment Discretion /	7,755,663
Management (Hong	Place, 88 Queensway,	CLEARSTREAM BANKING SA LUX (C)		5,536,364
Kong) Limited Admiralty, Hong Kong	LANDESBANK BADEN-WUERTTEMBERG	Voting Power	4,219,707	
Grand Total				17,511,734