Securities and Exchange Commission

Washington, D.C. 20549

Schedule 13G

(Rule 13d-102)

Information to be Included in Statements Filed Pursuant to § 240.13d-1(b), (c) and (d) and Amendments Thereto Filed Pursuant to § 240.13d-2

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No.)*

Adagene Inc.

(Name of Issuer)

Ordinary Shares (Title of Class of Securities)

005329 107** (CUSIP Number)

January 18, 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(d)
- * 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 the disclosures provided in a prior cover page.
- ** There is no CUSIP number assigned to the ordinary shares. CUSIP number 005329 107 has been assigned to the American depositary shares ("ADSs") of the Issuer, which are quoted on NASDAQ Stock Market under the symbol "ADAG." Each ADS represents one and one quarter ordinary shares, par value US\$0.0001 per share.

The information required in 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).

1	Names of Reporting Persons				
	Panacea Venture Healthcare Fund II, L.P.				
2					
	(a) \square (b) \square				
3 SEC Use Only			nly		
4 Citizenship or Place of Organization			or Place of Organization		
	The state of the s				
	Cayman Islands				
	-	5	Sole Voting Power		
Number of			0		
	hares	6	Shared Voting Power		
	eficially				
	vned by		2,750,000		
	Each	7	Sole Dispositive Power		
Re	porting				
	erson				
	With	8	Shared Dispositive Power		
			2,750,000		
9	Aggreg	ate 1	Amount Beneficially Owned by Each Reporting Person		
			, ,		
	2,750,0	00			
10					
	Not Applicable				
11					
	5.0%				
12	2 Type of Reporting Person				
	PN				

1	Names of Reporting Persons					
	Panacea Venture Healthcare Fund II GP Company, Ltd.					
2						
	$(a) \square (b) \square$					
3	3 SEC Use Only					
4	Citizen	ship	hip or Place of Organization			
	Cayman Islands					
	Cayma	5	Sole Voting Power			
		3	Sole voting rower			
Number of Shares			0			
		6	Shared Voting Power			
	neficially					
	vned by		2,750,000			
	Each		Sole Dispositive Power			
	porting					
	Person With		0			
	VV ILII	8	Shared Dispositive Power			
			2,750,000			
9	Aggreg	ate 1	Amount Beneficially Owned by Each Reporting Person			
	2,750,0					
10 Check if the Aggregate Amount in Row (9) Excludes Certain Shares			e Aggregate Amount in Row (9) Excludes Certain Shares			
11	Not Applicable					
11	Percent of Class Represented by Amount in Row 9					
	5.0%					
12						
	CO					
						

1	Names of Reporting Persons				
	Panacea Innovation Limited				
2	2 Check the Appropriate Box if a Member of a Group				
3 SEC Use Only			nly		
4	Citizen	nship or Place of Organization			
	Cayman Islands				
		5	Sole Voting Power		
Number of			0		
Shares		6	Shared Voting Power		
	neficially				
	Owned by		2,750,000		
	Each	7	Sole Dispositive Power		
	porting Person				
	With	0			
	***1	8	Shared Dispositive Power		
			2,750,000		
9	Aggrag	oto	Amount Beneficially Owned by Each Reporting Person		
9	Aggreg	ale 1	Amount Beneficiary Owned by Each Reporting Ferson		
	2,750,0	00			
10					
10			2 - 1881 - Sant I miliount in 110 ii (7) Environment on 110 ii		
	Not Applicable				
11					
	r				
	5.0%				
12	12 Type of Reporting Person				
	CO				

1	Names of Reporting Persons				
	James Huang				
2					
	(a)				
3	SEC Use Only				
4	4 Citizenship or Place of Organization				
	Repub		f China		
		5	Sole Voting Power		
			0		
Number of Shares		6	Shared Voting Power		
	neficially	O	Shared Young Fower		
	vned by		2,750,000		
	Each	7	Sole Dispositive Power		
	porting				
	Person With		0		
With		8	Shared Dispositive Power		
			2,750,000		
9	Aggreg	ate 1	Amount Beneficially Owned by Each Reporting Person		
10	2,750,0				
10	Check	if the	e Aggregate Amount in Row (9) Excludes Certain Shares		
	Not Applicable				
11					
	5.0%				
12	2 Type of Reporting Person				
	INI				
	IN				

ITEM 1. (a) Name of Issuer:

Adagene Inc. (the "Issuer").

(b) Address of Issuer's Principal Executive Offices:

4F, Building C14, No. 218 Xinghu Street, Suzhou Industrial Park Suzhou, Jiangsu Province, 215123 People's Republic of China

ITEM 2. (a) Name of Person Filing:

Each of the following is hereinafter individually referred to as a "Reporting Person" and collectively as the "Reporting Persons." This statement is filed on behalf of:

Panacea Venture Healthcare Fund II, L.P. Panacea Venture Healthcare Fund II GP Company, Ltd. Panacea Innovation Limited James Huang

(b) Address of Principal Business Office:

The business address of each of the Reporting Persons is c/o Maples Corporate Services Limited, Ugland House, Grand Cayman KY1-1104, Cayman Islands.

(c) Citizenship of each Reporting Person is:

Mr. Huang is a citizen of the Republic of China. The remaining Reporting Persons are organized under the laws of the Cayman Islands.

(d) Title of Class of Securities:

Ordinary Shares, par value \$0.0001 per share ("Ordinary Shares")

(e) CUSIP Number:

There is no CUSIP number assigned to the ordinary shares. CUSIP number 005329 107 has been assigned to the American depositary shares ("ADSs") of the Issuer, which are quoted on NASDAQ Stock Market under the symbol "ADAG." Each ADS represents one and one quarter ordinary shares, par value US\$0.0001 per share.

ITEM 3.

Not applicable.

ITEM 4. Ownership.

(a-c)

The ownership information presented below represents beneficial ownership of Ordinary Shares as of the date of this filing, based upon 54,793,339 Ordinary Shares outstanding as of June 30, 2023.

Reporting Person	Amount beneficially owned	Percent of class:	Sole power to vote or to direct the vote:	Shared power to vote or to direct the vote:	Sole power to dispose or to direct the disposition of:	Shared power to dispose or to direct the disposition of:
Panacea Venture Healthcare Fund II, L.P.	2,750,000	5.0%	0	2,750,000	0	2,750,000
Panacea Venture Healthcare Fund II GP Company, Ltd.	2,750,000	5.0%	0	2,750,000	0	2,750,000
Panacea Innovation Limited	2,750,000	5.0%	0	2,750,000	0	2,750,000
James Huang	2,750,000	5.0%	0	2,750,000	0	2,750,000

Panacea Venture Healthcare Fund II, L.P. is the record holder of the Ordinary Shares reported herein.

James Huang is the sole owner of Panacea Innovation Limited, which is the sole owner of Panacea Venture Healthcare Fund II GP Company, Ltd., which is the general partner of Panacea Venture Healthcare Fund II, L.P. As a result, each of the Reporting Persons may be deemed to share beneficial ownership of the Ordinary Shares directly reported herein, but each disclaims such beneficial ownership.

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 Holding 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.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

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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.

Date: January 19, 2024

Panacea Venture Healthcare Fund II, L.P.

By: Panacea Venture Healthcare Fund II GP Company, Ltd.,

its general partner

By: Panacea Innovation Limited, its sole owner

By: /s/ James Huang

Name: James Huang

Title: Founding Managing Partner

Panacea Venture Healthcare Fund II GP Company, Ltd.

By: Panacea Innovation Limited, its sole owner

: /s/ James Huang

Name: James Huang

Title: Founding Managing Partner

Panacea Innovation Limited

By: /s/ James Huang

Name: James Huang

Title: Founding Managing Partner

James Huang

/s/ James Huang

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LIST OF EXHIBITS

Exhibit No. Description

99 Joint Filing Agreement.

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) promulgated under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree that they are jointly filing this statement on Schedule 13G. Each of them is responsible for the timely filing of such statement and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

IN WITNESS WHEREOF, the undersigned hereby execute this Joint Filing Agreement as of the 19th day of January, 2024.

Panacea Venture Healthcare Fund II, L.P.

By: Panacea Venture Healthcare Fund II GP Company, Ltd.,

its general partner

By: Panacea Innovation Limited, its sole owner

By: /s/ James Huang

Name: James Huang

Title: Founding Managing Partner

Panacea Venture Healthcare Fund II GP Company, Ltd.

By: Panacea Innovation Limited, its sole owner

By: /s/ James Huang

Name: James Huang

Title: Founding Managing Partner

Panacea Innovation Limited

By: /s/ James Huang

Name: James Huang

Title: Founding Managing Partner

James Huang

/s/ James Huang