UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

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

Archimedes Tech SPAC Partners Co.

(Name of Issuer)

Common Stock, par value \$0.0001 per share (Title of Class of Securities)

39562202 (CUSIP Number)

March 15, 2021 (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)

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).

(Continued on the Following Pages) (Page 1 of 10 Pages) Page 2 of 10

1.	1. NAMES OF REPORTING PERSONS			
	LINDEN CAPITAL L.P.			
2.	2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) □ (b) □			
3.	SEC USE ONLY			
4. CITIZENSHIP OR PLACE OF ORGANIZATION				
	Bermuda			
5. SOLE VOTING POWER			SOLE VOTING POWER	
NUMBER OF SHARES BENEFICIALLY			0	
		6.	SHARED VOTING POWER	
	WNED BY		779,490	
EACH REPORTING		7.	SOLE DISPOSITIVE POWER	
PERSON WITH:		0		
WIII.		8.	SHARED DISPOSITIVE POWER	
-	A CCDEC A	TE A	779,490	
9.	AGGREGA	IE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10.	779,490	V II	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
10.	CHECK BC)A IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11.	DEDCENT	OE C	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
11.		OF C	LASS REFRESENTED BY AMOUNT IN KOW (9)	
12.	4.8% 2. TYPE OF REPORTING PERSON			
14.		ŭFΟ	KTING I EKOON	
	PN			

Page 3 of 10

1.					
	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)				
	LINDEN GP LLC				
2.					
	(a) ⊠ (b) □				
3.	B. SEC USE ONLY				
4.	4. CITIZENSHIP OR PLACE OF ORGANIZATION				
4. CITIZENSHIP OR PLACE OF ORGANIZATION					
	Delaware				
	I.	5.	SOLE VOTING POWER		
NUMBER OF		6.	0		
	SHARES		SHARED VOTING POWER		
	BENEFICIALLY OWNED BY		779,490		
EACH		7.	SOLE DISPOSITIVE POWER		
REPORTING PERSON					
			0		
	WITH:	8.	SHARED DISPOSITIVE POWER		
			779,490		
9.	AGGREGA	TE A	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	779,490				
10.	CHECK BO)X II	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
11.	PERCENT	OF C	CLASS REPRESENTED BY AMOUNT IN ROW (9)		
	4.8%				
12.	12. TYPE OF REPORTING PERSON				
	HC HC				
1	1				

Page 4 of 10

1.					
	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)				
	LINDEN ADVISORS LP				
2.					
	(a) ⊠ (b) □				
3.	B. SEC USE ONLY				
5.	SEC USE ONLI				
4.	OR PLACE OF ORGANIZATION				
	Delaware				
	Delaware	5.	SOLE VOTING POWER		
NUMBER OF					
SHARES		6.	SHARED VOTING POWER		
	BENEFICIALLY OWNED BY		830,000		
EACH		7.	SOLE DISPOSITIVE POWER		
REPORTING PERSON			0		
	WITH:		SHARED DISPOSITIVE POWER		
		8.			
			830,000		
9.	AGGREGA	TE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	830,000				
10.	CHECK BO	X IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
	П				
11.		OF C	CLASS REPRESENTED BY AMOUNT IN ROW (9)		
,			(
	5.1%				
12.	12. TYPE OF REPORTING PERSON				
	IA, PN				

Page 5 of 10

1.				
	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)			
	SIU MIN WONG			
2.	. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			
	(a) ⊠ (b) □			
3.	CEC LICE C	NNIT N		
3.	SEC USE ONLY			
4. CITIZENSHIP OR PLACE OF ORGANIZATION				
China (Hong Kong) and USA				
	C (11011	5. SOLE VOTING POWER		
NUMBER OF		0		
SHARES		6. SHARED VOTING POWER		
BENEFICIALLY		830,000		
OWNED BY EACH		7. SOLE DISPOSITIVE POWER		
	EPORTING			
	PERSON	0		
	WITH:	8. SHARED DISPOSITIVE POWER		
		830,000		
9.	AGGREGA	TE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	830,000			
10.		OX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
11.	1. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	5.1%			
12.	2. TYPE OF REPORTING PERSON			
	DI IIC			
	IN, HC			

Item 1(a). Name of Issuer:

Archimedes Tech SPAC Partners Co. (the "Issuer").

Item 1(b). Address of Issuer's Principal Executive Offices:

2093 Philadelphia Pike #1968 Claymont, DE 19703

Item 2(a). Name of Person Filing:

This Statement is filed on behalf of each of the following persons (collectively, the "Reporting Persons")

- i) Linden Capital L.P., a Bermuda limited partnership ("Linden Capital");
- ii) Linden GP LLC, a Delaware limited liability company ("Linden GP");
- iii) Linden Advisors LP, a Delaware limited partnership ("Linden Advisors"); and
- iv) Siu Min (Joe) Wong ("Mr. Wong").

This Statement relates to Shares (as defined herein) held for the account of Linden Capital and one or more separately managed accounts (the "Managed Accounts"). Linden GP is the general partner of Linden Capital and, in such capacity, may be deemed to beneficially own the Shares held by Linden Capital. Linden Advisors is the investment manager of Linden Capital and trading advisor or investment advisor for the Managed Accounts. Mr. Wong is the principal owner and controlling person of Linden Advisors and Linden GP. In such capacities, Linden Advisors and Mr. Wong may each be deemed to beneficially own the Shares held by each of Linden Capital and the Managed Accounts.

Item 2(b). Address of Principal Business Office or, if None, Residence:

The principal business address for Linden Capital is Victoria Place, 31 Victoria Street, Hamilton HM10, Bermuda. The principal business address for each of Linden Advisors, Linden GP and Mr. Wong is 590 Madison Avenue, 15th Floor, New York, New York 10022.

Item 2(c). Citizenship:

- i) Linden Capital is a Bermuda limited partnership.
- ii) Linden GP is a Delaware limited liability company.
- iii) Linden Advisors is a Delaware limited partnership.
- iv) Mr. Wong is a citizen of China (Hong Kong) and the United States.

Item 2(d). Title of Class of Securities

Common Stock, par value \$0.0001 per share (the "Shares").

Page 7 of 10

Item 2(e). CUSIP Number: 39562202

Item 3. If This Statement is Filed Pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), Check Whether the Person Filing is a:

This Item 3 is not applicable.

Item 4. Ownership:

Item 4(a) Amount Beneficially Owned:

As of March 15, 2021, each of Linden Advisors and Mr. Wong may be deemed the beneficial owner of 830,000 Shares. This 830,000 amount consists of 779,490 Shares held by Linden Capital and 50,510 Shares held by the Managed Accounts. As of March 15, 2021 each of Linden GP and Linden Capital may be deemed the beneficial owner of the 779,490 Shares held by Linden Capital.

Item 4(b) Percent of Class:

As of March 15, 2021, each of Linden Advisors and Mr. Wong may be deemed the beneficial owner of approximately 5.1% of Shares outstanding, and each of Linden GP and Linden Capital may be deemed the beneficial owner of approximately 4.8% of Shares outstanding. These percentages are based on the 16,260,000 Shares presumed to be outstanding based on the Issuer's Current Report on Form 8-K filed on March 16, 2021.

Item 4(c) Number of Shares as to which such person has:

As of March 15, 2021:	
Linden Capital and Linden GP:	
(i) Sole power to vote or direct the vote:	0
(ii) Shared power to vote or direct the vote:	779,490
(iii) Sole power to dispose or direct the disposition of:	0
(iv) Shared power to dispose or direct the disposition of:	779,490
Linden Advisors and Mr. Wong:	
(i) Sole power to vote or direct the vote:	0
(ii) Shared power to vote or direct the vote:	830,000
(iii) Sole power to dispose or direct the disposition of:	0
(iv) Shared power to dispose or direct the disposition of:	830,000

Page 8 of 10

Item 5. Ownership of Five Percent or Less of a Class:

This Item 5 is not applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another Person:

See disclosure in Items 2 and 4 hereof.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person:

See disclosure in Item 2 hereof.

Item 8. Identification and Classification of Members of the Group:

See Exhibit A attached hereto.

Item 9. Notice of Dissolution of Group:

This item 9 is not applicable.

Item 10. Certification:

By signing below, the undersigned certifies that, to the best of its 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 Sec. 240.14a-11.

Item 11. Materials to Be Filed as Exhibits:

Exhibit A: Joint Filing Statement

Page	9	οf	1	0

SIGNATURES

After reasonable inquiry and to the best of its knowledge and belief, I certify that the information with respect to it set forth in this statement is true, complete, and correct.

Dated: March 18, 2021

LINDEN CAPITAL L.P.

By: Linden GP LLC, its general partner

By: /S/ Saul Ahn

Saul Ahn,

Authorized Signatory

LINDEN GP LLC

By: /S/ Saul Ahn

Saul Ahn,

Authorized Signatory

LINDEN ADVISORS LP

By: /S/ Saul Ahn

Saul Ahn,

General Counsel

SIU MIN WONG

By: /S/ Saul Ahn

Saul Ahn, Attorney-in-Fact for Siu Min Wong**

^{**} Duly authorized under Siu Min Wong's Power of Attorney, dated June 10, 2019, incorporated herein by reference to Exhibit B of the statement on Schedule 13G filed by Linden Capital L.P. on June 19, 2019 in respect of its holdings in Haymaker Acquisition Corp II.

JOINT FILING AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G with respect to the Common Stock of Archimedes Tech SPAC Partners Co. dated as of March 15, 2021 is, and any further amendments thereto signed by each of the undersigned shall be, filed on behalf of each of us pursuant to and in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended.

Dated: March 18, 2021

LINDEN CAPITAL L.P.

By: Linden GP LLC, its general partner

By: /S/ Saul Ahn

Saul Ahn,

Authorized Signatory

LINDEN GP LLC

By: /S/ Saul Ahn

Saul Ahn,

Authorized Signatory

LINDEN ADVISORS LP

By: /S/ Saul Ahn

Saul Ahn,

General Counsel

SIU MIN WONG

By: /S/ Saul Ahn

Saul Ahn, Attorney-in-Fact for Siu Min Wong**

^{**} Duly authorized under Siu Min Wong's Power of Attorney, dated June 10, 2019, incorporated herein by reference to Exhibit B of the statement on Schedule 13G filed by Linden Capital L.P. on June 19, 2019 in respect of its holdings in Haymaker Acquisition Corp II.