UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

Stronghold Digital Mining, Inc.

(Name of Issuer)

Class A Common Stock

(Title of Class of Securities)

86337R103

(CUSIP Number)

December 31, 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:

x Rule 13d-1(b)

- x Rule 13d-1(c)
- o 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.

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).

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

CUSIP No. 86337R103	13G	Page 2 of 10 Pages
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4.		CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE, UNITED STATES OF AMERICA						
	JMBER OF SHARES	5.	SOLE VOTING POWER	0				
	NEFICIALLY WNED BY	6.	SHARED VOTING POWER	1,188,200				
RI	EACH EPORTING	7.	SOLE DISPOSITIVE POWER	0				
PER	SON WITH:	8.	SHARED DISPOSITIVE POWER	1,188,200				
9.	AGGREGATE A	MOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	1,188,200				
10.	CHECK BOX IF	THE AG	gregate amount in row (9) excludes certain shares (See Instructions)	0				
11.	PERCENT OF C	LASS RE	presented by amount in row (9)	5.94%				
12.	TYPE OF REPO	DTINC D	PN, IA					

CUSIP No. 86337R103	13G	Page 3 of 10 Pages
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1.		NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)							
	ARDSLEY A	DVISORY	PARTNERS GP LLC						
2.	CHECK THE A	.PPROPRIA	ATE BOX IF A GROUP*	(a) ⊠ (b) o					
3.	SEC USE ONLY	Ŷ							
4.		CITIZENSHIP OR PLACE OF ORGANIZATION Delaware, United States of America							
	UMBER OF SHARES	5.	SOLE VOTING POWER	0					
	NEFICIALLY WNED BY	b. SHARED VOTING POWER		1,188,200					
R	EACH 7. SOLE DISPOSITIVE POWER		SOLE DISPOSITIVE POWER	0					
PEF	SON WITH:	ON WITH: 8. SHARED DISPOSITIVE POWER		1,188,200					
9.	AGGREGATE A	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	1,188,200					
10.	CHECK BOX I	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)							
11.	PERCENT OF	CLASS RE	presented by amount in row (9)	5.94%					
12.	TYPE OF REPO	ORTING PI	erson (See Instructions)	00					

CUSIP No. 86337R103	13G	Page 4 of 10 Pages
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1.		NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)					
	Ardsley Pa	RTNERS	I GP LLC				
2.	CHECK THE AF	PROPRIA	TE BOX IF A GROUP*	(a) ⊠ (b) o			
3.	SEC USE ONLY						
4.	CITIZENSHIP OR PLACE OF ORGANIZATION						
	Delaware, U	United	States of America				
-	MBER OF SHARES	5.	SOLE VOTING POWER				
	EFICIALLY WNED BY	6.	SHARED VOTING POWER	1,188,20			
RE	EACH PORTING	7.	SOLE DISPOSITIVE POWER				
PER	SON WITH:	8.	SHARED DISPOSITIVE POWER	1,188,20			
9.	AGGREGATE A	MOUNT H	BENEFICIALLY OWNED BY EACH REPORTING PERSON	1,188,20			
10.	CHECK BOX IF	THE AG	gregate amount in row (9) excludes certain shares (See Instructions)	0			
11.	PERCENT OF C	LASS REI	presented by amount in row (9)	5.94%			
12.	TYPE OF REPO	RTING PE	erson (See Instructions)	00			

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CUSIP No. 86337R103	13G	Page 5 of 10 Pages	

1.		NAMES OF REPORTING PERSONS .R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)				
	PHILIP J. HE	MPLEM/	AN			
2.	CHECK THE AP	PROPRIA	TE BOX IF A GROUP*		(a) ⊠ (b) o	
3.	SEC USE ONLY					
4.	CITIZENSHIP O	R PLACE	OF ORGANIZATION			
	UNITED STAT	es of A	MERICA			
	MBER OF SHARES	5.	SOLE VOTING POWER		0	
	EFICIALLY WNED BY	6.	SHARED VOTING POWER		1,188,200	
	EACH PORTING	7.	SOLE DISPOSITIVE POWER		0	
PERS	SON WITH:	8.	SHARED DISPOSITIVE POWER		1,188,200	
9.	AGGREGATE A	MOUNT E	BENEFICIALLY OWNED BY EACH REPORTING PERSON		1,188,200	
10.	CHECK BOX IF	THE AG	gregate amount in row (9) excludes certain shares (See Instructions)	·	0	
11.	PERCENT OF C	LASS REF	presented by amount in row (9)		5.94%	
12.	TYPE OF REPO	RTING PE	rson (See Instructions)		IN	

CUSIP No. 86337R103		13G	Page 6 of 10 Pages
Item 1. (a) Name of Issuer: (b) Address of Issuer's		Stronghold Digital Mining, Inc. 9 Offices: 595 Madison Avenue, New York, New York	
Item 2. (a) Name of Person Fi	ling:	This Schedule 13G (the "Schedule") is being file Stock (as defined below) of Stronghold Digital M beneficially owned by Ardsley Advisory Partner Partners GP LLC (the "Advisor General Partne Partner"), and Phillip J. Hempleman ("Hemple Advisor General Partner, and the General Partn Item 4 below.	Mining, Inc. (the "Issuer") which are rs LP (the "Advisor"), Ardsley Advisory er"), Ardsley Partners I GP LLC (the "General man", and together with the Advisor, the ner, collectively, the "Reporting Persons"). See
(b) Address of Principal Business Office of(c) Citizenship:(d) Title of Class of Securities:(e) CUSIP Number:		Stamford, The Advisor is a Delaware limited partnership	CT 06902 . Each of the Advisor General Partner and the lity company. Hempleman is a United States
(a) oBrok(b) oBanh(c) oInsu(d) oInves(e) xAn in(f) oAn e(g) oA pa(h) oA sa(i) oA ch	er or dealer registere as defined in section ance company as de stment company regi nvestment adviser in mployee benefit plan rent holding compar vings associations as urch plan that is exco of 1940 (15 U.S.C. 8	t to §§240.13d-1(b) or 240.13d-2(b) or (c), check where the edunder section 15 of the Act (15 U.S.C. 780). n 3(a)(6) of the Act (15 U.S.C. 78c). fined in section 3(a)(19) of the Act (15 U.S.C. 78c). istered under section 8 of the Investment Company Act accordance with §240.13d-1(b)(1)(ii)(E); n or endowment fund in accordance with §240.13d-1(b) or control person in accordance with §240.13d-1(b) defined in Section 3(b) of the Federal Deposit Insura luded from the definition of an investment company of 0a-3); h §240.13d-1(b)(1)(ii)(J).	ct of 1940 (15 U.S.C 80a-8). b)(1)(ii)(F);)(1)(ii)(G); nce Act (12 U.S.C. 1813);

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CUSIP No. 86337R103	13G	Page 7 of 10 Pages

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

The Information required by Items 4(a) - (c) is set forth in Rows 5-11 of the cover page for each Reporting Person hereto and is incorporated by reference for each Reporting Person. The percentage ownership of the Reporting Persons is based on the 20,016,067 outstanding shares of Class A Common Stock of the Issuer, as disclosed on the Issuer's 10-Q filed with the SEC on November 30, 2021.

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

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: o.

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 or Control Person.

Not applicable.

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

See Exhibit 2.

Item 9. Notice of Dissolution of Group.

Not applicable.

CUSIP No. 8	86337R103	13G	Page 8 of 10 Pages	
Item 10.	Certification			
	FFI (1)			

The following certification shall be included if the statement is filed pursuant to §240.13d-1(b) with respect to Ardsley Advisory Partners LP:

(a) By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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. x

The following certification shall be included if the statement is filed pursuant to §240.13d-1(b) with respect to Ardsley Advisory Partners GP LLC:

(b) By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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. x

The following certification shall be included if the statement is filed pursuant to §240.13d-1(b) with respect to Ardsley Partners I GP LLC:

(c) By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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. x

The following certification shall be included if the statement is filed pursuant to §240.13d-1(c) with respect to Philip J Hempleman :

(d) 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. x

CUSIP No. 86337R103	13G	Page 9 of 10 Pages	

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.

February 8, 2022

Date

ARDSLEY ADVISORY PARTNERS LP By: Ardsley Advisory Partners GP LLC, its general partner

/s/ Steve Napoli

Signature

Steve Napoli/ Member Name/Title

<u>February 8, 2022</u> Date

ARDSLEY ADVISORY PARTNERS GP LLC

/s/ Steve Napoli

Signature

Steve Napoli/ Member Name/Title

<u>February 8, 2022</u> Date

ARDSLEY PARTNERS I GP LLC

/s/ Steve Napoli Signature

Steve Napoli/ Member

Name/Title

CUSIP No. 8	6337R103
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<u>February 8, 2022</u> Date

PHILIP J. HEMPLEMAN

/s/ Steve Napoli*

Signature

Steve Napoli/Attorney-in Fact for Philip J. Hempleman Name/Title

* Executed by Steve Napoli as Attorney-in-Fact for Philip J. Hempleman. The Power of Attorney for Mr. Hempleman is attached as Exhibit 2 to the Statement on Schedule 13G with respect to the Common Stock of Vaxgen, Inc., filed on February 15, 2006, and is incorporated herein by reference.

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.

NOTE: 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 for whom copies are to be sent.

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

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(f) under the Securities Exchange Act of 1934, as amended, the persons named below agree to the joint filing on behalf of each of them of this Schedule 13G (including amendments thereto) with respect to the Common Stock of Stronghold Digital Mining, Inc. and further agree that this Joint Filing Agreement be included as an Exhibit to such joint filing. In evidence thereof, the undersigned, hereby execute this Agreement this February 8, 2022.

	ISORY PARTNERS LP
By: Ardsley Adv	isory Partners GP LLC, its general partner
/s/ Steve Napoli	
Signature	
Steve Napoli/ Me	ember
Name/Title	
<u>February 8, 2022</u>	
Date	
ARDSI EV ADV	VISORY PARTNERS GP LLC
/s/ Steve Napoli	
Signature	
Steve Napoli/ Me	ember
Name/Title	
<u>February 8, 2022</u>	
Date	
ARDSLEY PAR	TNERS I GP LLC
/s/ Steve Napoli	
Signature	
Steve Napoli/ Me	ember
Name/Title	
<u>February 8, 2022</u>	
Date	
PHILIP J. HEMP	PLEMAN
/s/ Steve Napoli*	

* Executed by Steve Napoli as Attorney-in-Fact for Philip J. Hempleman. The Power of Attorney for Mr. Hempleman is attached as Exhibit 2 to the Statement on Schedule 13G with respect to the Common Stock of Vaxgen, Inc., filed on February 15, 2006, and is incorporated herein by reference.

EXHIBIT 2

IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

ARDSLEY ADVISORY PARTNERS LP ARDSLEY ADVISORY PARTNERS GP LLC ARDSLEY PARTNERS I GP LLC PHILLIP J. HEMPLEMAN