Prospectus Supplement No. 4 (To Prospectus dated April 27, 2022)

This prospectus supplement updates, amends and supplements the prospectus dated April 27, 2022 (the "Prospectus"), which forms a part of our Registration Statement on Form S-1 (Registration No. 333-258748). Capitalized terms used in this prospectus supplement and not otherwise defined herein have the meanings specified in the Prospectus.

This prospectus supplement is being filed to update, amend and supplement the information included in the Prospectus with the information contained in our Current Report on Form 8-K filed with the Securities and Exchange Commission (the "SEC") on May 27, 2022, which is set forth below.

This prospectus supplement is not complete without the Prospectus. This prospectus supplement should be read in conjunction with the Prospectus, which is to be delivered with this prospectus supplement, and is qualified by reference thereto, except to the extent that the information in this prospectus supplement updates or supersedes the information contained in the Prospectus. Please keep this prospectus supplement with your Prospectus for future reference.

Our Class A common stock is quoted on The Nasdaq Stock Market, or NASDAQ, under the symbol "EVLV" and our warrants are quoted on the NASDAQ under the symbol "EVLVW." On May 27, 2022, as reported on the NASDAQ, the closing sale price of our Class A common stock was \$2.87 and the closing sale price of our warrants was \$0.39.

We are an "emerging growth company" under federal securities laws and are subject to reduced public company reporting requirements. Investing in our securities involves certain risks. See "Risk Factors" beginning on page 3 of the Prospectus.

Neither the SEC nor any state securities commission has approved or disapproved of these securities or determined if the Prospectus or this prospectus supplement is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus supplement is May 27, 2022.

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

## FORM 8-K

## CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): May 26, 2022

## **Evolv Technologies Holdings, Inc.**

(Exact name of registrant as specified in its charter)

Delaware	001-39417	84-4473840
(State or other jurisdiction	(Commission	(IRS Employer
of incorporation)	File Number)	Identification No.)
500 Totten Pond Road, 4 <sup>th</sup> Floor		
Waltham, Massachusetts		02451
(Address of principal executive offices)		(Zip Code)
	(781) 374-8100	
Registrar	nt's telephone number, including area coc	de
(Former name	or former address, if changed since last	report.)
Check the appropriate box below if the Form 8-K filing is intended to s	imultaneously satisfy the filing obligation	n of the registrant under any of the following provisions:
☐ Written communications pursuant to Rule 425 under the Securit	ies Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 under the Exchange	Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to Rule 14d-2(b)	under the Exchange Act (17 CFR 240.14	d-2(b))
☐ Pre-commencement communications pursuant to Rule 13e-4(c)	under the Exchange Act (17 CFR 240.13c	e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Class A common stock, par value \$0.0001 per share	EVLV	The Nasdaq Stock Market
Warrants to purchase one share of Class A common stock	EVLVW	The Nasdaq Stock Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Sevin Charlton  67,524,132 1,261,093 22,725, David Orfao 67,512,177 1,273,050 22,725, Bilal Zuberi 67,521,041 1,264,186 22,725, Bilal Zuberi 1 - Ratification of the appointment of PricewaterhouseCoopers LLP as the Company's independent registered public accounting firm for the year ending Decen 2022.  Votes FOR  Votes AGAINST  Votes ABSTAINED  Broker Non-Votes 90,998,293 122,453 389,793 0  Based on the foregoing votes, each of Kevin Charlton, David Orfao and Bilal Zuberi were elected as a Class I director, and Item 2 was approved.  SIGNATURES  Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here authorized.  Evolv Technologies Holdings, Inc.	f an emerging growth company, indicate by accounting standards provided pursuant to Se	ē	o use the extended tra	nsition period for complying with	any new or revised financial
n May 26, 2022, Evolv Technologies Holdings, Inc. (the "Company") held its annual meeting of stockholders (the "Meeting"). The following are the voting results roposals considered and voted upon at the Meeting, each of which was described in the Company's Definitive Proxy Statement filed with the Securities and Exchanommission on April 13, 2022.  em 1 – Election of three Class I directors to serve until the Company's annual meeting of stockholders to be held in 2025 and until their respective successors have ceted and qualified.  Votes FOR Votes WITHHELD Broker Non evin Charlton 67,524,132 1,261,093 22,725, avid Orfao 67,521,411 1,264,186 22,725, avid Orfao 67,521,011 1,264,186 22,725, avid Orfao 67,521,041 1,264,186					
roposals considered and voted upon at the Meeting, each of which was described in the Company's Definitive Proxy Statement filed with the Securities and Exchan formisision on April 13, 2022.  sem 1 – Election of three Class I directors to serve until the Company's annual meeting of stockholders to be held in 2025 and until their respective successors have leeted and qualified.  Votes FOR Votes WITHHELD Broker Non-Votes devin Charlton 67,524,132 1,261,093 22,725, 1201 1,273,050 22,725, 1201 1,273,050 22,725, 1201 1,264,186 22,725, 1201 1,264,186 22,725, 1201 1,264,186 22,725, 1201 1,264,186 22,725, 1201 1,264,186 1,227,25, 1201 1,264,186 1,227,25, 1201 1,264,186 1,227,25, 1201 1,227,25, 1	tem 5.07. Submission of Matters to a Vote	of Security Holders.			
Votes FOR   Votes AGAINST   Votes ABSTAINED   Broker Non-Votes 90,998,293   122,453   389,793   0     Assed on the foregoing votes, each of Kevin Charlton, David Orfao and Bilal Zuberi were elected as a Class I director, and Item 2 was approved.    SIGNATURES   Signature   Signat	roposals considered and voted upon at the M				
Signatures  Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here uthorized.  Signatures  Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here uthorized.  Evolv Technologies Holdings, Inc.  By: /s/Peter George Name: Peter George Name: Peter George		serve until the Company's annual meeting of	of stockholders to be h	eld in 2025 and until their respect	ive successors have been dul
David Orfao  67,512,177  1,273,050  22,725, Silal Zuberi  67,521,041  1,264,186  22,725, stem 2 — Ratification of the appointment of PricewaterhouseCoopers LLP as the Company's independent registered public accounting firm for the year ending Decen 022.  Votes FOR  Votes AGAINST  Votes ABSTAINED  Broker Non-Votes 90,998,293  122,453  389,793  0  Based on the foregoing votes, each of Kevin Charlton, David Orfao and Bilal Zuberi were elected as a Class I director, and Item 2 was approved.  SIGNATURES  Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here uthorized.  Evolv Technologies Holdings, Inc.  Date: May 27, 2022  By: /s/ Peter George Name: Peter George Name: Peter George			Votes FOR	Votes WITHHELD	Broker Non-Votes
Fursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here authorized.    Signatures			67,524,132	1,261,093	22,725,312
Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here atteind to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here atteind to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here atteind to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here atteind to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here atteind to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here atteined to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here atteined to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here atteined to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here atteined to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here atteined to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here at the registrant has duly caused this report to be signed on its behalf by the undersigned here at the registrant has duly caused this report to be signed on its behalf by the undersigned here at the registrant has duly caused this report to be signed on it			, ,		22,725,312
Votes FOR Votes AGAINST Votes ABSTAINED Broker Non-Votes 90,998,293 122,453 389,793 0  assed on the foregoing votes, each of Kevin Charlton, David Orfao and Bilal Zuberi were elected as a Class I director, and Item 2 was approved.  SIGNATURES  Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here athorized.  Evolv Technologies Holdings, Inc.  By: /s/ Peter George Name: Peter George Name: Peter George	ılal Zuberi		67,521,041	1,264,186	22,725,312
SIGNATURES  Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here athorized.  Evolv Technologies Holdings, Inc.  By: /s/ Peter George Name: Peter George Name: Peter George	022.	•			Broker Non-Votes
SIGNATURES  Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned here athorized.  Evolv Technologies Holdings, Inc.  By: /s/Peter George Name: Peter George	90,998,293	122,453	38	9,793	0
Evolv Technologies Holdings, Inc.  ate: May 27, 2022  By: /s/ Peter George  Name: Peter George	Pursuant to the requirements of the Secu	SIGNAT	TURES	· · · · · · · · · · · · · · · · · · ·	
Name: Peter George	uthorized.		Evolv Technologies l	Holdings, Inc.	
	Date: May 27, 2022		Name: Peter George	:	