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

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934 AMEMDED FILING

AVID BIOSERVICES INC
(NAME OF ISSUER)
COMMON STOCK
(TITLE OF CLASS OF SECURITIES)
05368M106
(CUSIP NUMBER)
12/31/2022

(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)
- () 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 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).

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- 1. NAME OF REPORTING PERSON: STATE STREET CORPORATION I.R.S. IDENTIFICATION NO. OF THE ABOVE PERSON: 04-2456637
- CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP NOT APPLICABLE
- 3. SEC USE ONLY
- 4. CITIZENSHIP OR PLACE OF ORGANIZATION BOSTON, MASSACHUSETTS
- 5. SOLE VOTING POWER 0 SHARES
- 6. SHARED VOTING POWER 4,995,991
- 7. SOLE DISPOSITIVE POWER 0 SHARES
- 8. SHARED DISPOSITIVE POWER 5,123,806
- 9. AGGREGATED AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 5,123,806
- 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES NOT APPLICABLE
- 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 8.22%
- 12. TYPE OF REPORTING PERSON HC

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 NAME OF REPORTING PERSON: SSGA FUNDS MANAGEMENT, INC. I.R.S. IDENTIFICATION NO. OF THE ABOVE PERSON: 04-3555193

- 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP NOT APPLICABLE
- 3. SEC USE ONLY
- CITIZENSHIP OR PLACE OF ORGANIZATION BOSTON, MASSACHUSETTS
- 5. SOLE VOTING POWER 0 SHARES
- 6. SHARED VOTING POWER 3,966,977
- 7. SOLE DISPOSITIVE POWER 0 SHARES
- 8. SHARED DISPOSITIVE POWER 3,980,777
- 9. AGGREGATED AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,980,777
- 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES NOT APPLICABLE
- 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 6.39%
- 12. TYPE OF REPORTING PERSON TA

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ITEM 1.

- (A) NAME OF ISSUER
 AVID BIOSERVICES INC
- (B) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES 2642 MICHELLE DRIVE SUITE 200 TUSTIN CA 92780 UNITED STATES

ITEM 2.

- (A) NAME OF PERSON FILING STATE STREET CORPORATION SSGA FUNDS MANAGEMENT, INC.
- (B) ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
 STATE STREET FINANCIAL CENTER
 1 LINCOLN STREET
 BOSTON, MA 02111
 (FOR ALL REPORTING PERSONS)
- (C) CITIZENSHIP: SEE ITEM 4 (CITIZENSHIP OR PLACE OF ORGANIZATION) OF COVER PAGES
- (D) TITLE OF CLASS OF SECURITIES COMMON STOCK
- (E) CUSIP NUMBER: 05368M106

ITEM 3.

IF THIS STATEMENT IS FILED PURSUANT TO RULE 13D-1(B), OR 13D-2(B) OR (C), CHECK WHETHER THE PERSON FILING IS A:
SEE ITEM 12(TYPE OF REPORTING PERSON) OF THE COVER PAGE
FOR EACH REPORTING PERSON AND THE TABLE BELOW, WHICH EXPLAINS
THE MEANING OF THE TWO LETTER SYMBOLS APPEARING IN ITEM 12 OF
THE COVER PAGES.

SYMBOL CATEGORY

BK BANK AS DEFINED IN SECTION 3(A) (6) OF THE ACT.

IC INSURANCE COMPANY AS DEFINED IN SECTION 3 (A) (19)

OF THE ACT

IC INVESTMENT COMPANY REGISTERED UNDER SECTION 8 OF

THE INVESTMENT COMPANY ACT OF 1940.

IA AN INVESTMENT ADVISOR IN ACCORDANCE WITH RULE

13D-1(B) (1) (II) (E).

EP AN EMPLOYEE BENEFIT PLAN OR ENDOWMENT FUND IN

ACCORDANCE WITH RULE 13D-1(B) (1) (II) (F) .

HC A PARENT HOLDING COMPANY OR CONTROL PERSON IN

ACCORDANCE WITH BULE 13D-1(B) (1) (II) (G)

ACCORDANCE WITH RULE 13D-1(B)(1)(II)(G).
A SAVINGS ASSOCIATIONS AS DEFINED IN SECTION 3(B)

OF THE FEDERAL DEPOSIT INSURANCE ACT (12 U.S.C. 1813). A CHURCH PLAN THAT IS EXCLUDED FROM THE DEFINITION OF AN INVESTMENT COMPANY UNDER SECTION 3(C)(14) OF THE

INVESTMENT COMPANY ACT OF 1940.

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ITEM 4. OWNERSHIP

SA

CP

THE INFORMATION SET FORTH IN ROWS 5 THROUGH 11 OF THE COVER PAGE HERETO FOR EACH OF THE REPORTING PERSONS IS INCORPORATED HEREIN BY REFERENCE.

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF 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 OR CONTROL PERSON

SEE EXHIBIT 1 ATTACHED HERETO

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP NOT APPLICABLE

ITEM 9. NOTICE OF DISSOLUTION OF GROUP NOT APPLICABLE

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ITEM 10. CERTIFICATION

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 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.

SIGNATURES

AFTER REASONABLE INQUIRY AND TO THE BEST OF HIS KNOWLEDGE AND BELIEF, EACH OF THE UNDERSIGNED CERTIFIES THAT THE INFORMATION SET FORTH IN THIS STATEMENT IS TRUE, COMPLETE AND CORRECT.

STATE STREET CORPORATION

ELIZABETH SCHAEFER
SENIOR VICE PRESIDENT, DEPUTY CONTROLLER

SSGA FUNDS MANAGEMENT, INC.

JACLYN COLLIER
CHIEF COMPLIANCE OFFICER

EXHIBIT 1

THE FOLLOWING TABLE LISTS THE IDENTITY AND ITEM 3 CLASSIFICATION OF EACH SUBSIDIARY OF STATE STREET CORPORATION, THE PARENT HOLDING COMPANY, THAT BENEFICIALLY OWNS THE ISSUER'S SECURITIES. PLEASE REFER TO ITEM 3 OF THE ATTACHED SCHEDULE 13G FOR A DESCRIPTION OF EACH OF THE TWO-LETTER SYMBOLS REPRESENTING THE ITEM 3 CLASSIFICATION BELOW.

SUBSIDIARY

SSGA FUNDS MANAGEMENT, INC.

STATE STREET GLOBAL ADVISORS EUROPE LIMITED

STATE STREET GLOBAL ADVISORS LIMITED

STATE STREET GLOBAL ADVISORS TRUST COMPANY

IA

STATE STREET GLOBAL ADVISORS TRUST COMPANY

NOTE: ALL OF THE LEGAL ENTITIES ABOVE ARE DIRECT OR INDIRECT SUBSIDIARIES OF STATE STREET CORPORATION.

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JOINT FILING AGREEMENT

IN ACCORDANCE WITH RULE 13D-1(K)(1) UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED (THE EXCHANGE ACT), EACH UNDERSIGNED ENTITY (EACH A COMPANY) HEREBY AGREES TO ANY AND ALL JOINT FILINGS REQUIRED TO BE MADE ON THE COMPANY'S BEHALF ON SCHEDULE 13G (INCLUDING AMENDMENTS THERETO) UNDER THE EXCHANGE ACT, WITH RESPECT TO SECURITIES WHICH MAY BE DEEMED TO BE BENEFICIALLY OWNED BY THE COMPANY UNDER THE EXCHANGE ACT, AND THAT THIS AGREEMENT BE INCLUDED AS AN EXHIBIT TO ANY SUCH JOINT FILING. THIS AGREEMENT MAY BE EXECUTED IN ANY NUMBER OF COUNTERPARTS ALL OF WHICH TAKEN TOGETHER SHALL CONSTITUTE ONE AND THE SAME INSTRUMENT.

IN WITNESS WHEREOF, EACH COMPANY HEREBY EXECUTES THIS AGREEMENT EFFECTIVE AS OF THE DATE SET FORTH BELOW.

STATE STREET CORPORATION

ELIZABETH SCHAEFER
SENIOR VICE PRESIDENT, DEPUTY CONTROLLER

SSGA FUNDS MANAGEMENT, INC.

JACLYN COLLIER CHIEF COMPLIANCE OFFICER