

UNITED STATES DISTRICT COURT
EASTERN DISTRICT OF NEW YORK

IN RE 3D SYSTEMS SECURITIES LITIGATION

MEMORANDUM & ORDER
21-CV-1920 (NGG) (TAM)

NICHOLAS G. GARAUFIS, United States District Judge.

This is a securities class action against 3D Systems Corporation brought by a putative class of investors in the company's stock. Plaintiffs filed the operative Amended Complaint on September 13, 2021. (Am. Compl. (Dkt. 43).) On December 19, 2022, Plaintiffs filed with the court a copy of a proposed settlement agreement, along with a motion for entry of an order preliminarily approving settlement and establishing notice procedures. (*See* Proposed Settlement Agreement (Dkt. 55); Mot. for Prelim. Settlement Approval (Dkt. 56).) The court referred this motion to Magistrate Judge Taryn A. Merkl on December 22, 2022. (December 22, 2022 Order Referring Mot.) Magistrate Judge Merkl issued the annexed R&R on June 5, 2023, recommending that the court: (1) grant Plaintiffs' motion for preliminary settlement approval; (2) enter the proposed order preliminarily approving the class action settlement; (3) direct the parties to issue notice as proposed; (4) appoint The Rosen Law Firm as class counsel for purposes of settlement; and (5) schedule a final settlement hearing for a specific date, time, and place. (R&R (Dkt. 63).)

No party has objected to Judge Merkl's R&R and the time to do so has passed. *See* Fed. R. Civ. P. 72(b)(2). Therefore, the court reviews this R&R for clear error. *See Rubinstein & Assocs., PLLC v. Entrepreneur Media, Inc.*, 554 F. Supp. 3d 506, 510 (E.D.N.Y.

2021). The court notes only that evenly dividing the \$21,500 incentive award five ways results in \$4,300 per recipient. (*See* R&R at 16 (calculating this to be \$5,375 per recipient).)¹ With the exception of this one minor modification, the court ADOPTS the R&R in full.

Plaintiffs' motion for preliminary settlement approval is thus GRANTED. The court also enters the attached order preliminarily approving a class action settlement, directs the parties to issue notice as outlined in Judge Merkl's R&R, and appoints The Rosen Law firm as class counsel for the purposes of settlement. Lastly, the court schedules a final settlement hearing for November 21, 2023 at 10:00 a.m. in Courtroom 4D South.

SO ORDERED.

Dated: Brooklyn, New York
July 18, 2023

s/Nicholas G. Garaufis
NICHOLAS G. GARAUFIS
United States District Judge

¹ This calculation in the R&R does actually impact the distribution of the incentive award to Plaintiffs. The size and distribution of the incentive award will be finalized at a later date. Nonetheless, the court notes the correct calculation for the sake of accuracy.

UNITED STATES DISTRICT COURT
EASTERN DISTRICT OF NEW YORK

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IN RE 3D SYSTEMS SECURITIES
LITIGATION

REPORT AND
RECOMMENDATION
21-CV-1920 (NGG) (TAM)

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TARYN A. MERKL, United States Magistrate Judge:

This is a consolidated, putative class action brought against 3D Systems Corporation; its Chief Executive Officer, Vyomesh I. Joshi, and his successor, Jeffrey A. Graves; and its Chief Financial Officer, Todd A. Booth, and his successors, Wayne Pensky and Jagtar Narula. (See Amend. Compl., ECF No. 43, ¶¶ 25–30.) Plaintiffs Darrell Cline, Troy Kehoe, Alfonzo Woods, Osiel Herrera Martinez, and Diane Van Alstyne each purchased 3D Systems common stock between May 6, 2020 and March 5, 2021 (the “Class Period”), and have filed suit on behalf of all similarly situated purchasers. (*Id.* ¶ 1.) Plaintiffs claim monetary harm resulting from Defendants’ alleged violations of Sections 10(b) and 20(a) of the Exchange Act of 1934, 15 U.S.C. §§ 78j(b) and 78t(a), and Rule 10b-5, 17 C.F.R. § 240.10b-5. (*Id.* ¶¶ 206–21.)

Currently pending before the Court is Plaintiffs’ motion for preliminary settlement approval, which the Honorable Nicholas G. Garaufis referred to the undersigned magistrate judge for a report and recommendation. As explained below, the Court respectfully recommends granting Plaintiffs’ motion.

FACTUAL BACKGROUND AND PROCEDURAL HISTORY¹

3D Systems is a 3D printing and digital manufacturing company that “sold 3D printers, materials used for 3D printing, printer software, and on-demand printing services” during the Class Period. (Amend. Compl., ECF No. 43, ¶ 2.) 3D Systems securities were traded during the Class Period on the New York Stock Exchange under the ticker symbol “DDD.” (*Id.* ¶ 25.) Joshi served as CEO of the company from April 4, 2016 to May 25, 2020, and was succeeded by Graves, who served as CEO for the remainder of the Class Period. (*Id.* ¶¶ 26, 28.) Booth served as CFO from September 3, 2019 until May 14, 2020, and was succeeded by Pensky, who served until September 13, 2020. (*Id.* ¶¶ 27, 29.) Pensky, in turn, was succeeded by Narula, who served as CFO for the remainder of the Class Period. (*Id.* ¶¶ 29–30.)

Plaintiffs allege that Defendants made false or misleading statements and material omissions in several of the company’s public filings issued during the Class Period, which ultimately led to the fall of 3D Systems’ stock price and investor losses. (*See generally id.*) Specifically, Plaintiffs point to quarterly reports filed with the SEC on May 6, 2020, August 5, 2020, and November 5, 2020, each attesting to the effectiveness of the company’s internal control over financial reporting. (*Id.* ¶¶ 95, 119, 154.) 3D Systems subsequently issued press releases on February 23, 2021, and March 1, 2021, each indicating that the company’s annual report for the 2020 fiscal year would be delayed on account of “certain internal control deficiencies.” (*Id.* ¶¶ 182, 185.) On March 2, 2021, following the filing of a Form NT 10-K, indicating that 3D Systems could not file

¹ The Court recites the facts as alleged in the amended complaint. *See Mikhlin v. Oasmia Pharm. AB*, No. 19-CV-4349 (NGG) (RER), 2021 WL 1259559, at *1 (E.D.N.Y. Jan. 6, 2021). Defendants deny these allegations and dispute liability. (*See Proposed Settlement Agreement (“Settlement”), ECF No. 55, § I.D; Tr. of May 2, 2023 Fairness Hearing (“Fairness Hearing”), ECF No. 62, at 33:25–34:8.*)

its annual report, and an earnings call, 3D Systems' stock price began to fall, dropping 19.6% by market close and another 11.8% the following day. (*Id.* ¶¶ 14–15; 190–91.)

3D Systems ultimately filed its annual report on March 5, 2021, the last day of the Class Period. (*Id.* ¶ 192.) For the first time, 3D Systems disclosed an accounting error that had resulted in an inflated profit margin over the first three quarters of the 2020 fiscal year. (*Id.*) The market responded accordingly. (*See id.* ¶¶ 194–95.)

Plaintiffs filed suit in April 2021, alleging causes of action under Section 10(b) of the Exchange Act and Rule 10b-5 against all Defendants, and Section 20(a) of the Exchange Act against Joshi, Booth, Graves, Pensky, and Narula. (*See id.* at ¶¶ 206–221; *see also* Apr. 9, 2021 Compl., ECF No. 1; Apr. 29, 2021 Compl., Case No. 21-CV-2383 (NGG) (TAM), ECF No. 1.) Specifically, investors filed two separate actions, which the Court consolidated on July 13, 2021, appointing Darrell Cline as lead plaintiff and The Rosen Law Firm as Lead Counsel.² (*See generally* Mem. and Order, ECF No. 41.)

Thereafter, Defendants moved to dismiss the action on May 16, 2022. (*See* Letter Mot. for Pre-Mot. Conf., ECF No. 46; Jan. 7, 2022 ECF Minute Entry; Mot. to Dismiss, ECF No. 50.) Defendants argued that Plaintiffs had failed to state a claim to relief and that certain putative class members' claims were barred under the Private Securities Litigation Reform Act (PSLRA). (*See* Mem. in Supp. of Mot. to Dismiss, ECF No. 50-1, at 1–3.)

After fully briefing the motion, the parties requested a stay in order to attempt resolution through mediation. (*See* Letter Mot. to Stay, ECF No. 51; *see also* Opp'n Mem.,

² The later-filed action, No. 21-CV-2383, was initiated by Ramesh Kumar, whom the Court notes was not named as a plaintiff in the Amended Complaint filed after case consolidation. (*See* Amend. Compl., ECF No. 43.) During the fairness hearing held on May 2, 2023, Plaintiffs' counsel represented that Mr. Kumar still qualifies as a class member for purposes of settlement. (*See* Fairness Hearing, ECF No. 62, at 5:20–6:8.)

ECF No. 50-9; Reply in Supp. of Mot. to Dismiss, ECF No. 50-16.) Judge Garaufis granted the stay, and the parties later filed a status report on October 28, 2022, indicating that they had reached a settlement in principle. (Aug. 22, 2022 ECF Order; Oct. 28, 2022 Status Report, ECF No. 53.)

Plaintiffs filed a copy of their proposed settlement agreement on December 19, 2022, along with a motion for preliminary settlement approval and a proposed order. (See Proposed Settlement Agreement (“Settlement”), ECF No. 55; Mot. for Prelim. Settlement Approval, ECF No. 56; Proposed Order (“Preliminary Approval Order”), ECF No. 56-1; Mem. in Supp. of Mot. for Prelim. Settlement Approval (“Supp. Mem.”), ECF No. 57.) Per these submissions, the parties “have agreed to settle this putative class action for \$4,000,000 by the terms stated in the” proposed settlement agreement. (Supp. Mem., ECF No. 57 at 1.) Plaintiffs represent that the agreement “was achieved after substantial arm’s-length negotiations with the aid of Jed Melnick, Esq., an experienced JAMS³ mediator,” whom the parties retained. (*Id.*; see also Letter Mot. to Stay, ECF No. 51; Settlement, ECF No. 55, § I.B (stating that the parties “participated in an in-person, all-day mediation” on October 12, 2022).) On December 22, 2022, Judge Garaufis referred Plaintiffs’ pending motion to the undersigned magistrate judge “to hold a

³ JAMS, previously known as Judicial Arbitration and Mediation Services, Inc., represents itself to be “the world’s largest private alternative dispute resolution (ADR) provider.” *About Us*, JAMS, <https://www.jamsadr.com/about/> (last visited June 1, 2023). Mr. Melnick represents that he “has resolved over one thousand disputes,” *Jed D. Melnick, Esq.*, JAMS, <https://www.jamsadr.com/melnick/> (last visited June 1, 2023), and courts in this circuit have observed that Mr. Melnick is “a highly qualified mediator,” *Gordon v. Vanda Pharms. Inc.*, No. 19-CV-1108 (FB) (LB), 2022 WL 4296092, at *4 (E.D.N.Y. Sept. 15, 2022) (quotation marks omitted); see also *Fulton Cnty. Emps.’ Ret. Sys. ex rel. Goldman Sachs Grp. Inc. v. Blankfein*, No. 19-CV-1562 (VSB), 2022 WL 4292894, at *3 (S.D.N.Y. Sept. 16, 2022). (See also Fairness Hearing, ECF No. 62, at 3:24–4:7 (“The parties wanted to retain a mediator that could bring benefit to the discussion[] [and] understood the complexities of similar cases.”).)

fairness hearing under Federal Rule of Civil Procedure 23(e) and for a Report and Recommendation.” (Dec. 22, 2022 ECF Referral Order.)

The Court subsequently held a fairness hearing on May 2, 2023. (See May 2, 2023 ECF Minute Entry and Order; Tr. of May 2, 2023 Fairness Hearing (“Fairness Hearing”), ECF No. 62.) Lead Counsel represented Plaintiffs at the hearing; counsel for Defendants were also present. (See May 2, 2023 ECF Minute Entry and Order; Fairness Hearing, ECF No. 62, at 1.) The parties discussed Plaintiffs’ pending motion, including the likelihood of final settlement approval and class certification, as well as the parties’ proposed notice procedures. (See generally Fairness Hearing, ECF No. 62.) In light of Plaintiffs’ representation in their motion papers that, in addition to the proposed settlement agreement, the parties had entered into a “supplemental agreement,” the Court directed the parties to submit the supplemental agreement for review under seal. (Supp. Mem., ECF No. 57, at 16; see Fairness Hearing, ECF No. 62, at 25:25–26:8.) The Court also expressed a concern regarding the parties’ proposed notices — specifically, that certain of the notices did not clearly indicate that class members could appear through their own attorney if desired, as required by Federal Rule of Civil Procedure 23(c)(2)(B)(iv). (See Fairness Hearing, ECF No. 62, at 17:1–6, 20:18–22:1.) Accordingly, the Court directed the parties to submit revised notices and took the pending motion under advisement. (See May 2, 2023 ECF Minute Entry and Order.)

Plaintiffs filed the parties’ supplemental agreement under seal on May 3, 2023. (See Stipulation, ECF No. 60.) Plaintiffs also filed a supplemental letter and revised proposed notices. (See May 3, 2023 Letter, ECF No. 61; Revised Summary Notice, ECF No. 61-1; Revised Postcard Notice, ECF No. 61-3.)

DISCUSSION

Plaintiffs “request that the Court: (1) preliminarily certify the Settlement Class; (2) preliminarily approve the Settlement as set forth in the [agreement; and] (3) approve the [proposed] form and manner of notice.” (Supp. Mem., ECF No. 57, at 21.) Plaintiffs also request an order appointing Lead Counsel as class counsel for purposes of settlement. (See Proposed Order, ECF No. 56-1, ¶ 4; see also Supp. Mem., ECF No. 57, at 5–6.)

Under Federal Rule of Civil Procedure 23(e), “[t]he claims, issues, or defenses of a certified class — or a class proposed to be certified for purposes of settlement — may be settled, voluntarily dismissed, or compromised only with the court’s approval.” “At the preliminary approval stage, a court makes an initial evaluation of fairness prior to notifying the class” *Rosenfeld v. Lenich*, No. 18-CV-6720 (NGG) (PK), 2021 WL 508339, at *3 (E.D.N.Y. Feb. 11, 2021).

Preliminary approval is guided by a “likelihood standard,” i.e., “whether the parties have shown that the court will *likely* be able to grant final approval and certify the class.” *In re Payment Card Interchange Fee & Merchant Discount Antitrust Litig.*, 330 F.R.D. 11, 28 n.21 (E.D.N.Y. 2019); see also Fed. R. Civ. P. 23(e)(1)(B)(i)–(ii). “If the court determines that notice to class members is ‘justified by the parties’ showing’” as to the likelihood of final approval and class certification, “it ‘must direct notice in a reasonable manner to all class members who [would] be bound by the proposal.’” *Rosenfeld*, 2021 WL 508339, at *4 (quoting Fed. R. Civ. P. 23(e)(1)(B)). The court must also appoint class counsel for purposes of settlement. *Payment Card*, 330 F.R.D. at 58.

The Court begins with an analysis of the likelihood of final settlement approval and class certification, then assesses the proposed form and manner of notice, and concludes with appointment of class counsel.

I. Likelihood of Final Settlement Approval

A. Legal Principles

In assessing the likelihood of final approval, courts “look[] to the factors contained in the text of Rule 23(e)(2).” *Payment Card*, 330 F.R.D. at 28. Under Rule 23(e)(2) courts must consider whether:

- (A) the class representatives and class counsel have adequately represented the class;
- (B) the proposal was negotiated at arm’s length;
- (C) the relief provided for the class is adequate, taking into account:
 - (i) the costs, risks, and delay of trial and appeal;
 - (ii) the effectiveness of any proposed method of distributing relief to the class, including the method of processing class-member claims;
 - (iii) the terms of any proposed award of attorney’s fees, including timing of payment; and
 - (iv) any agreement required to be identified under Rule 23(e)(3); and
- (D) the proposal treats class members equitably relative to each other.

Fed. R. Civ. P. 23(e)(2). “[P]aragraphs (A) and (B) are ‘procedural’ factors that address ‘the conduct of the litigation and of the negotiations leading up to the proposed settlement,’ whereas . . . paragraphs (C) and (D) are ‘substantive’ factors that address the ‘relief that the settlement is expected to provide to class members.’” *Rosenfeld*, 2021 WL 508339, at *3 (quoting Fed. R. Civ. P. 23 advisory committee’s note to 2018 amendment).

The substantive factors are supplemented by the nine *Grinnell* factors, which “courts in this Circuit have traditionally considered” when “evaluating the fairness, reasonableness, and adequacy of the proposed settlement.” *Id.* (citing *City of Detroit v. Grinnell Corp.*, 495 F.2d 448, 463 (2d Cir. 1974), *abrogated on other grounds by Goldberger v.*

Integrated Res., Inc., 209 F.3d 43 (2d Cir. 2000)); *Payment Card*, 330 F.R.D. at 29 (noting the “significant overlap” between the *Grinnell* and substantive factors). The *Grinnell* factors include:

(1) the expense, complexity, and likely duration of the litigation; (2) the class’s reaction to the settlement; (3) the stage of the proceedings and amount of discovery completed; (4) the risks of establishing damages; (5) the risks of establishing liability; (6) the risks of maintaining the class throughout the litigation; (7) defendants’ ability to withstand greater judgment; (8) the range of reasonableness of the settlement amount considering the best possible recovery; and (9) the range of reasonableness of the settlement amount[,] given the risks of litigation.

Rosenfeld, 2021 WL 508339, at *3 (citing *Grinnell*, 495 F.2d at 463).

B. Procedural Factors

1. Adequate Representation

“In determining the adequacy of class representatives and counsel, courts consider ‘whether (1) plaintiff[s]’ interests are antagonistic to the interests of other members of the class and (2) plaintiff[s]’ attorneys are qualified, experienced and able to conduct the litigation.’” *Rosenfeld*, 2021 WL 508339, at *4 (quoting *Cordes & Co. Fin. Servs. v. A.G. Edwards & Sons, Inc.*, 502 F.3d 91, 99 (2d Cir. 2007)); see *Payment Card*, 330 F.R.D. at 30 n.25 (explaining that “Rule 23(a)(4) case law . . . guide[s]” the Rule 23(e)(2)(A) analysis). Class representatives “‘must be part of the class and possess the same interest and suffer the same injury as the [other] class members.’” *Wal-Mart Stores, Inc. v. Dukes*, 564 U.S. 338, 348–49 (2011) (quoting *E. Tex. Motor Freight Sys., Inc. v. Rodriguez*, 431 U.S. 395, 403 (1977)); see also *Payment Card*, 330 F.R.D. at 31 (explaining that the Due Process Clause requires adequate representation). As for class counsel, “[a] court reviewing a proposed settlement must pay close attention to the negotiating process, to ensure that . . . counsel have possessed the experience and ability, and have engaged in the discovery, necessary to effective representation of the class’s interests.”

D'Amato v. Deutsche Bank, 236 F.3d 78, 85 (2d Cir. 2001); see Fed. R. Civ. P. 23 advisory committee's note to 2018 amendment ("For example, the nature and amount of discovery in this or other cases . . . may indicate whether counsel negotiating on behalf of the class had an adequate information base.").

Here, the record illustrates that Plaintiffs' interests are aligned with those of the proposed class. Plaintiffs seek to represent "all persons and entities that purchased the publicly-traded common stock of [3D Systems] from May 6, 2020, to March 5, 2021," and Plaintiffs themselves purchased 3D Systems stock during the Class Period. (Amend. Compl., ECF No. 43, ¶ 1.) Plaintiffs also claim financial harm resulting from Defendants' alleged violations of the Exchange Act — harm that the other proposed class members are also alleged to have suffered. (*Id.* at ¶ 214.) Additionally, during the fairness hearing, Lead Counsel represented that Plaintiffs themselves "were very active in this case," "communicated regularly with" their attorneys, and, particularly, "were very involved with the approval of the [proposed] settlement." (Fairness Hearing, ECF No. 62, at 8:11–16.) Absent any indication that Plaintiffs' interests in this action "are antagonistic to the interests of other members of the class," the record demonstrates that Plaintiffs are well positioned to represent the proposed class. *Cordes*, 502 F.3d at 99.

The Court similarly finds that Plaintiffs are adequately represented by their attorneys, having previously observed that Lead Counsel has "extensive experience handling securities actions." (Mem. & Order, ECF No. 41, at 12; see also Rosen Law Biography, ECF No. 26-4.) The Court further notes that Lead Counsel has on several occasions been appointed class counsel for the purpose of settlement. See, e.g., *Puddu v. 6D Glob. Techs., Inc.*, No. 15-CV-8061 (AJN), 2021 WL 1910656, at *1 (S.D.N.Y. May 12, 2021) (discussing prior preliminary settlement approval); *Burns v. FalconStor Software, Inc.*, No. 10-CV-4572 (ERK) (CLP), 2013 WL 12432583, at *4 (E.D.N.Y. Oct. 9, 2013), report

and recommendation adopted, Oct. 28, 2013 ECF Order. Both the pleadings and motion papers demonstrate a thorough investigation by Lead Counsel into the underlying facts and applicable law. (See generally Amend. Compl., ECF No. 43; see also Fairness Hearing, ECF No. 62, at 8:17-9:1 (explaining that Lead Counsel “retained investigators, accounting experts, as well as damages experts” in preparing the amended complaint, and responded to Defendants’ pre-motion conference letter and subsequent motion to dismiss).) Lead Counsel also participated in “an all-day [mediation] session,” during which “negotiations were hard-fought” and the parties “exchang[ed] frank views over the course of many hours.” (Supp. Mem., ECF No. 57, at 11–12.)

Plaintiffs acknowledge that “there was no formal discovery conducted” prior to settlement, a fact that could call into question whether Lead Counsel has adequately represented the interests of the proposed class. (Fairness Hearing, ECF No. 62, at 9:15–16.) The Court is mindful, however, that Defendants promptly moved to dismiss after Plaintiffs filed the amended complaint, thereby triggering the discovery stay mandated by the PSLRA. See 15 U.S.C. § 77z-1(b)(1). (See Letter Mot. for Pre-Mot. Conf., ECF No. 46; Mot. to Dismiss, ECF No. 50.) Given that statutory limitation, and in light of Lead Counsel’s extensive pre- and post-filing efforts to investigate and substantiate the alleged violations, the Court finds that Plaintiffs are being represented by “qualified, experienced” legal counsel. *Cordes*, 502 F.3d at 99.

2. *Arm’s Length Negotiation*

“A class settlement reached through arm’s-length negotiations between experienced, capable counsel knowledgeable in complex class litigation is entitled to a presumption of fairness.” *Rosenfeld*, 2021 WL 508339, at *5 (quotation marks omitted). Likewise, “a court-appointed mediator’s involvement in pre-certification settlement

negotiations helps to ensure that the proceedings were free of collusion and undue pressure.” *D’Amato*, 236 F.3d at 85.

As to the parties’ selected mediator, Jed D. Melnick, several courts in this circuit have held that Mr. Melnick’s involvement has supported a finding that settlement negotiations were at arm’s length. *See Gordon v. Vanda Pharm. Inc.*, No. 19-CV-1108 (FB) (LB), 2022 WL 4296092, at *4 (E.D.N.Y. Sept. 15, 2022); *Fulton Cty. Emps.’ Ret. Sys. ex rel. Goldman Sachs Grp. Inc. v. Blankfein*, No. 19-CV-1562 (VSB), 2022 WL 4292894, at *3 (S.D.N.Y. Sept. 16, 2022). Additionally, as noted above, Plaintiffs represent that the mediation was an “all-day” proceeding and that “negotiations were hard-fought.” (Supp. Mem., ECF No. 57, at 11–12.) Based on the record in this case, as well as the parties’ representations during the Fairness Hearing, the Court perceives no “evidence or indicia suggesting that the negotiations were collusive.” *Gordon*, 2022 WL 4296092, at *4 (quoting *Simerlein v. Toyota Motor Corp.*, No. 17-CV-1091 (VAB), 2019 WL 1435055, at *13 (D. Conn. 2019)). The Court therefore finds that the parties’ proposed settlement was the result of arm’s length negotiations.

C. Substantive Factors

1. Adequate Relief

a. Costs, Risks, and Delay of Trial and Appeal

The first factor in assessing whether the proposed settlement provides adequate relief for the putative class is an evaluation of the “costs, risks, and delay of trial and appeal.” Fed. R. Civ. P. 23(e)(2)(C)(i). This factor “subsumes several *Grinnell* factors,’ including the complexity, expense and likely duration of litigation, the risks of establishing liability, the risks of establishing damages, and the risks of maintaining the class through trial” (factors 1, 4, 5, and 6). *Rosenfeld*, 2021 WL 508339, at *5 (quoting *Payment Card*, 330 F.R.D. at 36). Put simply, courts must assess whether the proposed

settlement “results in substantial and tangible present recovery, without the attendant risk and delay of trial.” *Id.* (quoting *Payment Card*, 330 F.R.D. at 36).

Plaintiffs have submitted the parties’ proposed settlement agreement, which indicates that the settlement amount is \$4 million. (See Settlement, ECF No. 55, § II.C.A.2.0.) Plaintiffs acknowledge that this amount “equates to approximately 1% of the total maximum potential damages calculated by Plaintiffs’ expert, an estimated \$414.1 million.” (Supp. Mem., ECF No. 57, at 12.) They clarify, however, that the \$414.1 million figure represents Plaintiffs’ best-case scenario — “if everything went [their] way” up to and at trial. (Fairness Hearing, ECF No. 62, at 13:3–10.) Plaintiffs therefore argue that the \$4 million settlement amount is reasonable given the costs, risks, and likely duration of litigation, which, in their view, “would take at least several more years to resolve.” (Supp. Mem., ECF No. 57, at 13.) For example, Plaintiffs assert that the costs of document production, hosting fees, and depositions in this case “could run to hundreds of thousands of dollars.” (*Id.*) As to the “substantial risks” of continued litigation, Plaintiffs point to Defendants’ pending motion to dismiss, the overall challenges of litigating under the PSLRA, and the unique difficulties of locating witnesses in this case, “in light of the fact that [3D Systems] cut 20% of its workforce during the alleged Class Period.” (*Id.* at 14–15.)

The Court agrees that the costs, risks, and likely duration of continuing to litigate this matter are significant and that a settlement would result in a tangible present recovery. This factor therefore weighs in favor of preliminary approval of the parties’ proposed settlement.

b. Effectiveness of Proposed Method of Distributing Relief

Second, the Court must evaluate the parties’ “proposed method of distributing relief to the class, including the method of processing class-member claims.” Fed. R.

Civ. P. 23(e)(2)(C)(ii). “An allocation formula need only have a reasonable, rational basis” and “need not be perfect.” *Payment Card*, 330 F.R.D. at 40 (quotation marks omitted). As to claims processing, the proposed method should “deter or defeat unjustified claims’ without imposing an undue demand on class members.” *Rosenfeld*, 2021 WL 508339, at *6 (quoting Fed. R. Civ. P. 23 advisory committee’s note to 2018 amendment).

The parties have submitted a Proposed Plan of Allocation, indicating that claimants are to receive a “*pro rata* share of the Net Settlement Fund based upon” their respective losses. (Long Notice, ECF No. 55-2, at 6.) As a general matter, shares of the fund will be calculated by evaluating each claimant’s estimated loss per share based on when the claimant purchased the shares, when the shares were sold, and the inflation of the stock price per share at the time of purchase and sale. (*See id.* at 7–10.) No distribution will be made to claimants “where the potential distribution amount is less than ten dollars (\$10.00).” (*Id.* at 6.) Claimants will be required to report their losses by submitting a proof of claim form, which the parties’ designated claims processor will review to determine each claimant’s respective *pro rata* share of the settlement amount. (*See id.* at 10.) “This allocation plan appears to be rational and fair, as it treats class members equitably while taking into account variations in the magnitude of their injuries.” *Rosenfeld*, 2021 WL 508339, at *6. Likewise, it appears that the claims processing method imposes a minimal burden on claimants and will adequately filter unjustified claims to settlement funds. The Court therefore recommends finding that the proposed methods of processing claims and distributing relief are rational and fair.

c. Proposed Award of Attorneys’ Fees

The third factor is an assessment of “the terms of any proposed award of attorneys’ fees, including timing of payment.” Fed. R. Civ. P. 23(e)(2)(C)(iii). “Courts

may award attorneys' fees in common fund cases under either the 'lodestar' method or the 'percentage of the fund' method." *Wal-Mart Stores, Inc. v. Visa U.S.A., Inc.*, 396 F.3d 96, 121 (2d Cir. 2005) (quoting *Goldberger*, 209 F.3d at 50).

Here, Plaintiffs' counsel "intends to seek an award of attorneys' fees of no more than one-third of the Settlement Amount and recover litigation expenses in an amount not to exceed \$50,000." (Supp. Mem., ECF No. 57, at 15.) "Courts in this Circuit routinely find that requests for attorney's fees totaling one-third of the settlement fund are well within the range of reasonableness" — particularly "in cases with funds of less than \$10 million." *Rosenfeld*, 2021 WL 508339, at *6 (quotation marks omitted). Assuming that Lead Counsel's request for litigation expenses is documented and substantiated, the Court finds that the requested award for attorneys' fees will likely be found to be reasonable.⁴

d. Other Agreements

The fourth factor requires courts to consider "any agreement required to be identified under Rule 23(e)(3)," i.e., "any agreement made in connection with the proposal." *Fed. R. Civ. P. 23(e)(2)(C)(iv)*, (3). Rule 23(e)(3) is aimed at revealing "undertakings that, although seemingly separate, may have influenced the terms of the settlement by trading away possible advantages for the class in return for advantages for others," namely, the representative plaintiffs or their attorneys. *Fed. R. Civ. P. 23* advisory committee's note to 2003 amendment; *see also* David F. Herr, Annotated

⁴ The Court notes that Lead Counsel's requested award is, of course, subject to modification at final settlement approval. *See Rosenfeld*, 2021 WL 508339, at *7. Lead Counsel should be prepared to submit contemporaneous time records to facilitate a cross-check against the lodestar. *See In re PPD AI Grp. Inc. Secs. Litig.*, No. 18-CV-6716 (TAM), 2022 WL 198491, at *14–17 (E.D.N.Y. Jan. 21, 2022); *see also Marion S. Mishkin Law Off. v. Lopalo*, 767 F.3d 144, 148–49 (2d Cir. 2014) (discussing the "strict rule" that any request for attorneys' fees must be "accompanied by contemporaneous time records" (quotation marks omitted)).

Manual for Complex Litigation § 21.631 (4th ed. 2022) (“Requiring the parties to file the complete agreement might elicit comments from class members and facilitate judicial review.”).

Here, Plaintiffs have entered a “supplemental agreement” with Defendants, filed under seal as instructed during the fairness hearing. (Supp. Mem., ECF No. 57, at 16; *see also* Stipulation, ECF No. 60.) Having reviewed the parties’ filing, the Court finds that Plaintiffs have accurately described the terms of the supplemental agreement in their motion for preliminary settlement approval. Specifically, the supplemental agreement provides that 3D Systems shall have “the option to terminate the Settlement” if “the number of shares of [3D Systems] common stock represented by . . . opt out[] [claimants] equals or exceeds a certain number.” (Supp. Mem., ECF No. 57, at 16.) The precise terms of the supplemental agreement, including the number of shares necessary to trigger the option to terminate, are to be kept “confidential to avoid creating incentives for a small group of class members to opt out solely to leverage the threshold to exact an individual settlement.” (*Id.*) The Court notes that such agreements are “standard in securities class action settlements.” *Christine Asia Co. v. Yun Ma*, No. 15-MD-2631 (CM) (SDA), 2019 WL 5257534, at *15 (S.D.N.Y. Oct. 16, 2019). “Given the specific function of this separate agreement, it does not appear to bear upon the overall fairness of the settlement agreement itself.” *In re PPD AI Grp. Inc. Secs. Litig.*, No. 18-CV-6716 (TAM), 2022 WL 198491, at *13 (E.D.N.Y. Jan. 21, 2022). The Court therefore finds that the supplemental agreement is unlikely to preclude final settlement approval.

2. *Equitable Treatment*

The proposed settlement must “treat[] class members equitably relative to each other.” Fed. R. Civ. P. 23(e)(2)(D). In making this assessment, “the court may weigh ‘whether the apportionment of relief among class members takes appropriate account of

differences among their claims, and whether the scope of the release may affect class members in different ways that bear on the apportionment of relief.” *Rosenfeld*, 2021 WL 508339 (quoting Fed. R. Civ. P. 23 advisory committee’s note to 2018 amendment). As explained above, under the Proposed Plan of Allocation, the settlement funds are to be distributed on a *pro rata* basis. “In this way, the agreement appropriately and fairly accounts for . . . point[s] of differentiation among class members’ claims.” *Id.* at *7.

The Court further notes that the proposed settlement agreement contemplates an incentive award to Plaintiffs, paid out of the settlement fund. (*See* Settlement, ECF No. 55, ¶¶ 2.1, 6.1.) Although the exact amount for the potential incentive award is not specified in the agreement, the Long Notice provides that “Lead Counsel will ask the Court to award . . . a total case contribution award to Plaintiffs not to exceed \$21,500.” (Long Notice, ECF No. 55-2, at 1; *see also id.* at 12 (“Lead Counsel will apply to the Court for . . . an award to Plaintiffs not to exceed \$21,500 in total.”).) “Incentive awards are not uncommon in class action cases and are within the discretion of the court.” *Torres v. Toback, Bernstein & Reiss LLP*, No. 11-CV-1368 (NGG) (VVP), 2014 WL 1330957, at *3 (E.D.N.Y. Mar. 31, 2014) (quotation marks omitted). At this juncture, given the size of the settlement fund, the Court finds it unlikely that a requested award of up to \$21,500 total (split five ways among Plaintiffs, for up to \$5,375 each) will preclude final settlement approval, assuming that Plaintiffs demonstrate “special circumstances” for such an award.⁵ *Id.*

⁵ Special circumstances include “the personal risk (if any) incurred by the plaintiff-applicant in becoming and continuing as a litigant, the time and effort expended by that plaintiff in assisting in the prosecution of the litigation or in bringing to bear added value (e.g., factual expertise), any other burdens sustained by that plaintiff in lending himself or herself to the prosecution of the claim, and of course, the ultimate recovery.” *Torres v. Toback, Bernstein & Reiss LLP*, No. 11-CV-1368 (NGG) (VVP), 2014 WL 1330957, at *3 (E.D.N.Y. Mar. 31, 2014) (quotation marks omitted); *see id.* (“[C]lass actions in . . . securities or antitrust litigation

3. *Stage of Proceedings and Amount of Discovery Completed (Grinnell Factor 3)*⁶

“This [*Grinnell*] factor requires the Court to consider whether the parties have adequate information about their claims.” *Charron v. Pinnacle Grp. N.Y. LLC*, 874 F. Supp. 2d 179, 198 (S.D.N.Y. 2012). “To approve a proposed settlement,” however, “the Court need not find that the parties have engaged in extensive discovery.” *In re Austrian & German Bank Holocaust Litig.*, 80 F. Supp. 2d 164, 176 (S.D.N.Y. 2000). The Court need only ensure that the parties have sufficiently investigated the facts such that the settlement is fair and reasonable. *See id.*

As the parties acknowledge, “there has been no formal discovery in this case.” (Supp. Mem., ECF No. 57, at 17.) Notwithstanding that, Plaintiffs assert that they “conducted a thorough and informed investigation” of Defendants’ alleged violations prior to filing suit. (*Id.*) At the fairness hearing, Plaintiffs represented that their investigation included a thorough review of relevant “SEC filings, analyst reports, news,” and any other “readily available” sources, in addition to hiring “accounting experts” to assist in the preparation of the pleadings. (Fairness Hearing, ECF No. 62, at 9:21–10:4.) The Court again notes that, in light of Defendants’ pending motion to dismiss, discovery was stayed under the PSLRA. *See supra*. Under these circumstances, and given that the well-developed allegations of the pleadings substantiate Plaintiffs’ representations as to the investigative efforts that have been undertaken in this matter,

generally do not carry the same risk to named plaintiffs.”). The reasonableness and amount of the incentive award may also depend on the average amount ultimately paid to similarly situated individual claimants out of the settlement fund. *Cf. id.* at *4 (reducing proposed incentive award based, in part, on estimated compensation to be paid to other class members). Plaintiffs “are encouraged to be mindful of [these] concerns when” making any future request for an incentive award. *Id.*

⁶ The second *Grinnell* factor, “the class’s reaction to the settlement” cannot be assessed at this time. *Rosenfeld*, 2021 WL 508339, at *3; *see id.* at *4 n.2 (declining to assess this factor at the preliminary approval stage).

the Court finds that Plaintiffs were adequately informed about their claims prior to reaching a proposed settlement.

4. *Defendants' Ability to Withstand a Greater Judgment (Grinnell Factor 7)*

"Under the *Grinnell* analysis, the [C]ourt also considers Defendants' ability to withstand a greater judgment than that provided for in the proposed settlement." *Rosenfeld*, 2021 WL 508339, at *7. Plaintiffs represent that securities filings submitted by 3D Systems in December 2022 indicate that the company has "cash [or] cash equivalents and short-term investments of 568.7 million." (Fairness Hearing, ECF No. 62, at 28:6–19.) This suggests, at least at first blush, that Defendants could withstand a greater judgment than the proposed \$4 million settlement amount.

Plaintiffs further represent, however, that the company's prior filings illustrate significant losses since 2021. (*See id.* at 28:6–15 ("That was even down from the end of 2021, when they had 734 million.")) Plaintiffs also have "concerns that there are still some operational issues at" 3D Systems, such that a favorable judgment at trial "could potentially decimate the company and put them out of business." (*Id.* at 28:15–29:2.)

The Court notes that a defendant's "ability to withstand a greater judgment, standing alone, does not suggest that the settlement is unfair." *Charron*, 874 F. Supp. 2d at 201 (quotation marks omitted). Accordingly, although the proposed \$4 million settlement amount may be less than Defendants' theoretical capacity to pay, based on Plaintiffs' representations regarding the financial outlook of 3D Systems moving forward, the Court finds that this factor is not likely to preclude settlement approval.

5. *Range of Reasonableness of Settlement Fund (Grinnell Factors 8 and 9)*

The Court next considers "the range of reasonableness of the settlement fund in light of [both] the best possible recovery" and "the attendant risks of litigation." *Charron v. Wiener*, 731 F.3d 241, 247 (2d Cir. 2013); *see Payment Card*, 330 F.R.D. at 48 (noting that

these “two *Grinnell* factors . . . are often combined for the purposes of analysis”). To calculate the best possible recovery, courts “assume complete victory on both liability and damages as to all class members on every claim asserted against each defendant in the [a]ction.” *Payment Card*, 330 F.R.D. at 48 (quotation marks omitted). The risks of litigation include “the uncertainties of law and fact in any particular case and the concomitant risks and costs necessarily inherent in taking any litigation to completion.” *Wal-Mart Stores*, 396 F.3d at 119.

Here, as stated above, Plaintiffs aver that the settlement amount “equates to approximately 1% of the total maximum potential damages.” (Supp. Mem., ECF No. 57, at 12.) That said, “[t]he fact that a proposed settlement may only amount to a fraction of the potential recovery does not . . . mean that the proposed settlement is grossly inadequate and should be disapproved.” *Grinnell*, 495 F.2d at 455. “[T]here is no reason, at least in theory, why a satisfactory settlement could not amount to a hundredth or even a thousandth part of a single percent of the potential recovery.” *Id.* at 455 n.2. This is because the “best possible recovery” may not be “a realistic” one. *Cagan v. Anchor Sav. Bank FSB*, No. 88-CV-3024 (CPS), 1990 WL 73423, at *13 (E.D.N.Y. May 22, 1990).

Accordingly, it remains important to evaluate the settlement amount “in light of the strengths and weaknesses of plaintiffs’ case.” *Rodriguez v. CPI Aerostructures, Inc.*, No. 20-CV-0982 (ENV) (CLP), 2023 WL 2184496, at *16 (E.D.N.Y. Feb. 16, 2023) (quotation marks omitted). Given the risks of litigation described above, including the risk of an adverse ruling for Plaintiffs on Defendants’ pending motion to dismiss, the heightened legal standards under the PSLRA, and the challenges of locating relevant witnesses, the

Court recommends finding that the parties' settlement amount falls within a reasonable range.⁷

* * * * *

On balance, the Court concludes that both the procedural and substantive factors set forth in Rule 23 and *Grinnell* suggest that the parties' proposed settlement is fair and reasonable.

II. Likelihood of Class Certification

A. Legal Principles

"In order to conclude that giving notice to the putative class is justified, the court must also determine that it will likely be able to certify the class for purposes of judgment on the proposal" under Rule 23(a) and (b). *Rosenfeld*, 2021 WL 508339, at *8. It is the burden of the party seeking class certification to "affirmatively demonstrate" compliance with these rules. *In re Am. Int'l Grp., Inc. Sec. Litig.*, 689 F.3d 229, 237 (2d Cir. 2012).

Rule 23(a) sets forth the familiar "four prerequisites for class certification": (1) numerosity, (2) commonality, (3) typicality, and (4) adequacy of representation. *Rosenfeld*, 2021 WL 508339, at *8; see Fed. R. Civ. P. 23(a). "In addition to the explicit requirements of Rule 23(a), the class must satisfy the implied requirement of

⁷ The Court further notes that the approximately 1% settlement amount proposed in this case, although somewhat lower than the median settlement for cases with similar estimated losses, is not dramatically so. See NERA Economic Consulting, *Recent Trends in Securities Class Action Litigation: 2022 Full-Year Review*, at 17, https://www.nera.com/content/dam/nera/publications/2023/PUB_2022_Full_Year_Trends.pdf (last visited June 1, 2023) (estimating a 1.6% median settlement amount for similarly valued cases filed and settled from December 2011 to December 2022); see also Cornerstone Research, *Securities Class Action Settlements: 2022 Review and Analysis*, at 4, <https://www.cornerstone.com/wp-content/uploads/2023/03/Securities-Class-Action-Settlements-2022-Review-and-Analysis.pdf> (last visited June 1, 2023).

ascertainability.” *Payment Card*, 330 F.R.D. at 50 (citing *In re Petrobras Sec.*, 862 F.3d 250, 266 (2d Cir. 2017)).

Rule 23(b) “lays out three alternative ‘types’ of class actions that may be maintained.” *Rosenfeld*, 2021 WL 508339, at *9. Relevant here, Plaintiffs seek certification under Rule 23(b)(3), which “requires both that (1) ‘questions of law or fact common to class members predominate over any questions affecting only individual members,’ and that (2) ‘a class action is superior to other available methods for fairly and efficiently adjudicating the controversy.’” *Payment Card*, 330 F.R.D. at 54 (quoting Fed. R. Civ. P. 23(b)(3)). (See Supp. Mem., ECF No. 57, at 6–8.)

B. Rule 23(a) Requirements

1. Numerosity

“The numerosity requirement mandates that the class be ‘so numerous that joinder of all members is impracticable.’” *In re Sadia, S.A. Sec. Litig.*, 269 F.R.D. 298, 304 (S.D.N.Y. 2010) (quoting Fed. R. Civ. P. 23(a)(1)). The “inquiry is not strictly mathematical but must take into account the context of the particular case.” *Penn. Public Sch. Emps.’ Ret. Sys. v. Morgan Stanley & Co.*, 772 F.3d 111, 120 (2d Cir. 2014); *see id.* (listing factors to consider). As a general rule, when a class consists of forty or more members, numerosity is presumed. *Consol. Rail Corp. v. Town of Hyde Park*, 47 F.3d 473, 483 (2d Cir. 1995).

Here, Plaintiffs assert that, “[a]lthough the exact size of the Settlement Class is not yet known . . . there are hundreds if not thousands of potential Settlement Class Members as [3D Systems] common stock publicly traded on the NYSE during the Class Period.” (Supp. Mem., ECF No. 57, at 3; *see also* Fairness Hearing, ECF No. 62, at 30:24–32:5 (explaining that, of the “124 million shares outstanding” indicated in the company’s 2020 annual report, Plaintiffs’ damages expert estimated that “61.8 million

shares" were impacted by the alleged violations).) The Court notes that, "[i]n securities fraud class actions relating to publicly owned and nationally listed corporations, the numerosity requirement may be satisfied by a showing that a large number of shares were outstanding and traded during the relevant period." *In re Sadia*, 269 F.R.D. at 304 (quotation marks omitted). Due to the large number of impacted shares and possible class members, numerosity can be presumed in this case. *See id.* at 309; *see also Balestra v. ATBCOIN LLC*, No. 17-CV-10001 (VSB), 2022 WL 950953, at *4 (S.D.N.Y. Mar. 29, 2022) ("[A]n estimate of thousands of class members is sufficient to satisfy the numerosity requirement." (quotation marks omitted)).

2. Commonality

"Commonality requires a showing that common issues of fact or law affect all class members." *In re Sadia*, 269 F.R.D. at 304 (citing Fed. R. Civ. P. 23(a)(2)). It "requires the plaintiff to demonstrate that the class members 'have suffered the same injury,'" not "merely that they have all suffered a violation of the same provision of law." *Dukes*, 564 U.S. at 349–50 (quoting *Gen. Tel. Co. of Sw. v. Falcon*, 457 U.S. 147, 157 (1982)). "In other words, the relevant inquiry is whether a classwide proceeding is capable of 'generat[ing] common answers apt to drive the resolution of the litigation.'" *Jacob v. Duane Reade, Inc.*, 602 F. App'x 3, 6 (2d Cir. 2015) (alteration in original) (quoting *Dukes*, 564 U.S. at 350).

"Common questions of law and fact are present where the alleged fraud involves material misrepresentations and omissions in documents circulated to the investing public, press releases and statements provided to the investment community and the media, and investor conference calls." *In re Facebook, Inc., IPO Sec. & Derivative Litig.*, 312 F.R.D. 332, 341 (S.D.N.Y. 2015) (quoting *Billhofer v. Flamel Techs., S.A.*, 281 F.R.D. 150, 156 (S.D.N.Y. 2012)). Given the nature of the allegations in this case, which

center on material misrepresentations and omissions in public filings, the Court concludes that the pleadings establish that the class members have suffered the same injury. As a result, commonality is present.

3. *Typicality*

"[T]he typicality requirement[] is satisfied by a showing that 'each class member's claim arises from the same course of events and each class member makes similar legal arguments to prove the defendant's liability.'" *In re Deutsche Bank AG Sec. Litig.*, 328 F.R.D. 71, 80 (S.D.N.Y. 2018) (quoting *In re Flag Telecom Holdings, Ltd. Sec. Litig.*, 574 F.3d 29, 35 (2d Cir. 2009)). It "is usually met" where "the same unlawful conduct was directed at or affected both the named plaintiff and the class sought to be represented." *Robidoux v. Celani*, 987 F.2d 931, 936–37 (2d Cir. 1993). "In securities actions, in particular, typicality is 'not demanding.'" *In re Deutsche Bank*, 328 F.R.D. at 80 (quoting *Tsereteli v. Residential*, 283 F.R.D. 199, 208 (S.D.N.Y. 2012)). The Court therefore finds that Plaintiffs have met the typicality requirement in this case.

4. *Adequacy of Representation*

To satisfy the adequacy requirement, "[p]laintiffs must meet two standards — that 'class counsel . . . be qualified, experienced[,] and generally able to conduct the litigation,' and that 'the class members . . . not have interests that are antagonistic to one another.'" *Balestra*, 2022 WL 950953, at *4 (quoting *In re Drexel Burnham Lambert Grp.*, 960 F.2d 285, 291 (2d Cir. 1992)). Based on the Court's determinations *supra* regarding the parallel requirements under Rule 23(e)(2), the Court finds that the proposed class is adequately represented by Plaintiffs and Lead Counsel, and that the adequacy requirement will likely be found at the time of final settlement approval and judgment.

5. Ascertainability

"[A] class is ascertainable if it is defined using objective criteria that establish a membership with definite boundaries." *In re Petrobras Sec.*, 862 F.3d at 257. The Second Circuit has observed that defining a class based on "securities purchases identified by subject matter, timing, and location" is both a "clearly objective" means of doing so and "sufficiently definite." *Id.* at 269. Accordingly, given the defined class period, and the allegations and claims at issue in this case, the proposed class appears to be sufficiently ascertainable.

C. Rule 23(b)(3) Requirements

"Rule 23(b)(3) imposes two additional burdens on plaintiffs attempting to proceed by class action, namely, predominance and superiority." *Sykes v. Mel S. Harris & Assocs. LLC*, 780 F.3d 70, 81 (2d Cir. 2015); *see* Fed. R. Civ. P. 23(b)(3) (requiring "that the questions of law or fact common to class members predominate over any questions affecting only individual members, and that a class action is superior to other available methods for fairly and efficiently adjudicating the controversy"). These inquiries are ordinarily guided by four factors:

- (A) the class members' interests in individually controlling the prosecution or defense of separate actions;
- (B) the extent and nature of any litigation concerning the controversy already begun by or against class members;
- (C) the desirability or undesirability of concentrating the litigation of the claims in the particular forum; and
- (D) the likely difficulties in managing a class action.

Fed. R. Civ. P. 23(b)(3). However, in the settlement context, "[s]ome inquiries essential to litigation class certification, including the issue of 'manageability — how the case will or can be tried, and whether there are questions of fact or law that are capable of

common proof,” are no longer relevant. *Rosenfeld*, 2021 WL 508339, at *10 (quoting *In re Am. Int’l Grp.*, 689 F.3d at 239). The other factors, however, “demand undiluted, even heightened, attention.” *In re Am. Int’l Grp.*, 689 F.3d at 239 (quotation marks omitted).

1. *Predominance*

“The Rule 23(b)(3) predominance inquiry tests whether proposed classes are sufficiently cohesive to warrant adjudication by representation.” *Amchem Prods., Inc. v. Windsor*, 521 U.S. 591, 623 (1997). Again, because the prospect of settlement obviates the manageability concerns ordinarily assessed as part of this inquiry, the focus is instead whether “the legal or factual questions that qualify each class member’s case . . . can be achieved through generalized proof, and if these particular issues are more substantial than the issues subject only to individualized proof.” *Payment Card*, 330 F.R.D. at 55 (quoting *Roach v. T.L. Cannon Corp.*, 778 F.3d 401, 405 (2d Cir. 2015)); see also *Rosenfeld*, 2021 WL 508339, at *10.

Because this action concerns claims of securities fraud, the predominance test is “readily met.” *In re Am. Int’l Grp.*, 689 F.3d at 240 (quotation marks omitted). Class members’ claims, i.e., that 3D Systems made misrepresentations and omissions regarding the company to the public that harmed shareholders, involve similar, if not identical, questions of law and fact. To the extent there are unique issues as to each class member, for instance, the amount of stock held by each class member, the common questions are “more substantial.” *Payment Card*, 330 F.R.D. at 55 (quotation marks omitted). Accordingly, the Court finds that common questions of law and fact predominate over individual questions, and the proposed class is “sufficiently cohesive to warrant adjudication by representation.” *Amchem Prods., Inc.*, 521 U.S. at 623.

2. Superiority

“Rule 23(b)(3)’s superiority requirement may be satisfied when ‘the costs of bringing individual actions outweigh the expected recovery,’ and when consolidation ‘will achieve significant economies of time, effort and expense, and promote uniformity of decision.’” *Rosenfeld*, 2021 WL 508339, at *10 (quoting *In re U.S. Foodservice Inc. Pricing Litig.*, 729 F.3d 108, 130 (2d Cir. 2013)). “The superiority requirement is designed to avoid repetitious litigation and possibility of inconsistent adjudications.” *Payment Card*, 330 F.R.D. at 57 (quotation marks omitted).

Here, given that Plaintiffs assert that “there are hundreds if not thousands of potential Settlement Class Members,” the prospect of individual actions would certainly prove less efficient than a class-wide proceeding. (Supp. Mem., ECF No. 57, at 3.) The Court therefore finds it likely that the superiority requirement will be met.

* * * * *

For the above reasons, the Court finds that Plaintiffs have demonstrated a good likelihood of class certification. Having concluded that Plaintiffs have also demonstrated a likelihood of final settlement approval, the Court recommends granting preliminary settlement approval and finding that notice to “all class members who would be bound by the proposal” is justified. Fed. R. Civ. P. 23(e)(1)(B).

III. Notice

Under Rule 23, notice may be issued by either “United States mail, electronic means, or other appropriate means.” Fed. R. Civ. 23(c)(2)(B). Additionally:

The notice must clearly and concisely state in plain, easily understood language:

- (i) the nature of the action;
- (ii) the definition of the class certified;

- (iii) the class claims, issues, or defenses;
- (iv) that a class member may enter an appearance through an attorney if the member so desires;
- (v) that the court will exclude from the class any member who requests exclusion;
- (vi) the time and manner for requesting exclusion; and
- (vii) the binding effect of a class judgment on members under Rule 23(c)(3).

Id.

Ultimately, “[t]he standard for the adequacy of a settlement notice in a class action under either the Due Process Clause or the Federal Rules is measured by reasonableness.” *Wal-Mart Stores*, 396 F.3d at 113–14. Courts in this Circuit have found that a settlement notice is sufficient “when it describe[s] the terms of the settlement generally, inform[s] the class about the allocation of attorneys’ fees, and provide[s] specific information regarding the date, time, and place of the final approval hearing.” *Payment Card*, 330 F.R.D. at 58 (quotations omitted); *see id.* (collecting cases).

Plaintiffs have submitted several notices for the Court’s review, including a long form notice and — per the Court’s instruction — revised summary and postcard notices. (*See* Long Notice, ECF No. 55-2; Revised Summary Notice, ECF No. 61-1; Revised Postcard Notice, ECF No. 61-3.) The long form notice sets forth a more extensive description of the action and claims process, while the summary and postcard notices contain abbreviated versions of the same information. Having carefully reviewed the parties’ filings, including the revised summary and postcard notices, the Court finds that the proposed notices contain the information required by Rule 23, set forth “in plain, easily understood language.” Fed. R. Civ. P. 23(c)(2)(B).

Plaintiffs have also submitted the following proposed schedule of events:

Event	Deadline for Compliance
Creating Settlement Website	No later than 40 calendar days after the entry of the Preliminary Approval Order (¶15)
Emailing Links to the Long Notice and Claim Form, and/or Mailing Postcard Notice	No later than 40 calendar days after the entry of the Preliminary Approval Order (¶17)
Publication of the Summary Notice	No later than 40 calendar days after entry of the Preliminary Approval Order (¶16)
Date for Plaintiffs to file papers in support of the Settlement, the Plan, and for Application of attorneys' fees and expenses.	No later than 35 calendar days before the Settlement Hearing. (¶32)
Submission Deadline for Claim Forms.	No later than 28 calendar days before the Settlement Hearing (¶21(a))
Submission Deadline for Requests for Exclusion	No later than 28 calendar days before the Settlement Hearing (¶23)
Submission Deadline for Objections	No later than 28 calendar days before the Settlement Hearing (¶29)
Date for Plaintiffs to file Reply Papers in Support of the Settlement, the Plan, and for Application of Attorneys' Fees and Expenses.	No later than 7 calendar days before the Settlement Hearing (¶33)
Dated for the Settlement Hearing	Approximately 120 days after entry of the Preliminary Approval Order

(Supp. Mem., ECF No. 57, at 21.) Plaintiffs' proposed schedule also details that Plaintiffs will take the following steps:

(a) emailing a copy of the Summary Notice and links to the location of the Long Notice and Claim Form, or if no email address can be obtained, mailing the Postcard Notice, to Settlement Class Members who can be identified with reasonable effort; (b) posting the Long Notice, Claim Form, Preliminary Approval Order, and Stipulation on a website maintained by the [parties' selected] Claims Administrator; (c) upon request, mailing copies of the Long Notice and/or Claim Form; and (d) disseminating the Summary Notice over *GlobeNewswire* and in *Investor's Business Daily*.

(*Id.* at 20.)

The Court finds that Plaintiffs' proposed schedule and manner of notice comply with Rule 23 and adequately afford due process. Notice should be ordered as proposed by the parties, including distribution of the long form notice and revised summary and postcard notices.

IV. Appointment of Class Counsel

“When a district court certifies a class, it must appoint class counsel.” *Payment Card*, 330 F.R.D. at 58. Under Rule 23(g)(1)(A), the Court “must consider: (i) the work counsel has done in identifying or investigating potential claims in the action; (ii) counsel’s experience in handling class actions, other complex litigation, and the types of claims asserted in the action; (iii) counsel’s knowledge of the applicable law; and (iv) the resources that counsel will commit to representing the class.” The Court may also “consider any other matter pertinent to counsel’s ability to fairly and adequately represent the interests of the class.” Fed. R. Civ. P. 23(g)(1)(B). “The adequacy of counsel requirement is [ordinarily] satisfied where the class attorneys are experienced in the field or have demonstrated professional competence in other ways, such as by the quality of the briefs and the arguments during the early stages of the case.” *Mendez v. MCSS Rest. Corp.*, No. 16-CV-2746 (NGG) (RLM), 2019 WL 2504613, at *13 (E.D.N.Y. June 17, 2019) (quotation marks omitted).

As discussed above, the filings in this case show that Lead Counsel has engaged in significant investigation of the underlying claims, that they are experienced in class action securities litigation and are knowledgeable in the applicable area of law, and that they have the resources necessary to represent the class. The Court therefore recommends appointing Lead Counsel as class counsel for the purposes of settlement.

CONCLUSION

For the foregoing reasons, the Court respectfully recommends (1) granting Plaintiffs’ motion for preliminary settlement approval; (2) entering the proposed order preliminarily approving the class action settlement (*see* Proposed Order, ECF No. 56-1) (“Preliminary Approval Order”); (3) directing the parties to issue notice as proposed, consistent with the revised submissions (*see* Long Form Notice, ECF No. 55-2; Claim

Form, ECF No. 55-3; Revised Summary Notice, ECF No. 61-1; Revised Postcard Notice, ECF No. 61-3); (4) appointing The Rosen Law Firm as class counsel for purposes of settlement; and (5) scheduling a final settlement hearing for a specific date, time, and place, to be held approximately 120 days after entry of the Preliminary Approval Order.

* * * * *

Objections to this Report and Recommendation must be filed, with a courtesy copy sent to the Honorable Nicholas G. Garaufis, at 225 Cadman Plaza East, Brooklyn, New York 11201, within fourteen (14) days of filing. Failure to file objections within the specified time waives the right to appeal both before the district court and appellate courts. *See* 28 U.S.C. § 636(b)(1); Fed. R. Civ. P. 72(b)(2); *see also* Fed. R. Civ. P. 6(a) (providing the method for computing time). Failure to file objections within the specified time waives the right to appeal the District Court's order. *See, e.g., Caidor v. Onondaga County*, 517 F.3d 601, 604 (2d Cir. 2008) (explaining that "failure to object timely to a . . . report [and recommendation] operates as a waiver of any further judicial review of the magistrate [judge's] decision" (quotation marks omitted)).

SO ORDERED.

Dated: Brooklyn, New York
June 5, 2023



TARYN A. MERKL
UNITED STATES MAGISTRATE JUDGE

UNITED STATES DISTRICT COURT
EASTERN DISTRICT OF NEW YORK

IN RE 3D SYSTEMS SECURITIES
LITIGATION

Case No: 1:21-cv-01920-NGG-TAM

~~PROPOSED~~ ORDER PRELIMINARILY APPROVING CLASS ACTION
SETTLEMENT AND PROVIDING FOR NOTICE

WHEREAS, Lead Plaintiff Darrell E. Cline and Named Plaintiffs Troy Kehoe, Alfonzo Woods, Osiel Herrera Martinez and Diane Van Alstyne (“Plaintiffs”) and Defendants 3D Systems Corporation (“3DSC” or the “Company”), Jeffrey A. Graves, Jagtar Narula, Wayne Pensky, Vyomesh I. Joshi, and Todd A. Booth (“Defendants”), through their respective counsel of record relating to the above-captioned litigation, have entered into the Stipulation of Settlement, dated December 16, 2022 (the “Settlement Stipulation”), which is subject to review under Rule 23 of the Federal Rules of Civil Procedure and which, together with the exhibits annexed thereto, sets forth the terms and conditions for the proposed settlement and dismissal of the class action pending before the Court entitled *In re 3D Systems Securities Litigation*, Case No. 1:21-cv-01920-NGG-TAM (E.D.N.Y.) (the “Action”); and the Court having read and considered the Settlement Stipulation and the exhibits thereto and submissions made relating thereto, and finding that substantial and sufficient grounds exist for entering this Order; and the Settling Parties having consented to the entry of this Order;

NOW, THEREFORE, IT IS HEREBY ORDERED, this 18th day of July, 2023,
that:

1. Capitalized terms used herein have the meanings defined in the Settlement Stipulation.

2. Pursuant to Rule 23(a) and (b)(3) of the Federal Rules of Civil Procedure and for the purposes of the Settlement only, the Action is hereby preliminarily certified as a class action on behalf of all Persons who purchased the publicly-traded common stock of 3DSC during the Class Period from May 6, 2020 to March 5, 2021, both dates inclusive. Excluded from the Settlement Class are: (1) Defendants; (2) the officers and directors of 3DSC at all relevant times; (3) members of immediate families and their legal representatives, heirs, successors or assigns of any excluded Persons; and (4) any entity in which Defendants or any excluded Persons have or had a controlling interest. Also excluded from the Settlement Class are those Persons who submit a valid and timely request for exclusion in accordance with this Order.

3. This Court finds, preliminarily and for purposes of this Settlement only, that the prerequisites for a class action under Rules 23(a) and (b)(3) of the Federal Rules of Civil Procedure have been satisfied in that: (a) the number of Settlement Class Members is so numerous that joinder of all members of the Settlement Class is impracticable; (b) there are questions of law and fact common to the Settlement Class; (c) the claims of Plaintiffs are typical of the claims of the Settlement Class they seek to represent; (d) Plaintiffs fairly and adequately represent the interests of the Settlement Class; (e) questions of law and fact common to the Settlement Class predominate over any questions affecting only individual members of the Settlement Class; and (f) a class action is superior to other available methods for the fair and efficient adjudication of the Action.

4. Pursuant to Rule 23 of the Federal Rules of Civil Procedure, preliminarily and for the purposes of this Settlement only, Plaintiffs are certified as the class representatives on behalf of the Settlement Class (“Class Representatives”) and Lead Counsel, The Rosen Law Firm, P.A.,

previously selected by Plaintiffs and appointed by the Court, is hereby appointed as Lead Counsel for the Settlement Class (“Class Counsel”).

5. The Court finds that (a) the Settlement Stipulation resulted from good faith, arm’s length negotiations, and (b) the Settlement Stipulation is sufficiently fair, reasonable and adequate to the Settlement Class Members to warrant providing notice of the Settlement to Settlement Class Members and holding a Settlement Fairness Hearing.

6. The Court hereby preliminarily approves the Settlement, subject to further consideration at a hearing (the “Settlement Fairness Hearing”) pursuant to Federal Rule of Civil Procedure 23(e), which is hereby scheduled to be held before the Court on Nov. 21st, 2023 at 10:00 am for the following purposes:

(a) to determine finally whether the applicable prerequisites for class action treatment under Federal Rules of Civil Procedure 23(a) and (b) are satisfied;

(b) to determine finally whether the Settlement is fair, reasonable, and adequate, and should be approved by the Court;

(c) to determine finally whether the Order and Final Judgment as provided under the Settlement Stipulation should be entered, dismissing the Action on the merits and with prejudice, and to determine whether the release of the Released Claims against the Released Parties, as set forth in the Settlement Stipulation, should be ordered, along with a permanent injunction barring efforts to prosecute or attempt to prosecute any Released Claims extinguished by the release against any of the Released Parties, as also set forth in the Settlement Stipulation;

(d) to determine finally whether the proposed Plan of Allocation for the distribution of the Net Settlement Fund is fair and reasonable and should be approved by the Court;

(e) to consider the application of Class Counsel for an award of attorneys' fees and expenses and a compensatory award to the Class Representatives;

(f) to consider Settlement Class Members' objections to the Settlement, if any, whether timely submitted in writing or presented orally at the Settlement Fairness Hearing by Settlement Class Members (or by counsel on their behalf), provided that they gave proper notice that they intend to appear at the Settlement Fairness Hearing; and

(g) to rule upon such other matters as the Court may deem appropriate.

7. The Court reserves the right to adjourn the Settlement Fairness Hearing to a later date and to approve the Settlement without modification, or with such modifications as may be agreed to by the Parties, and with or without further notice of any kind. The Court further reserves the right to enter its Order and Final Judgment approving the Settlement and dismissing the Action, on the merits and with prejudice, regardless of whether it has approved the Plan of Allocation or awarded attorneys' fees and expenses.

8. The Court reserves the right to hold the Settlement Fairness Hearing telephonically or by other virtual means. In the event the Court decides to hold the Settlement Fairness Hearing telephonically or by other virtual means, Class Counsel will direct the Claims Administrator to update its website regarding the Settlement Fairness Hearing's telephonic or virtual format.

9. The Court approves the form, substance and requirements of (a) the Notice of Pendency and Proposed Settlement of Class Action ("Long Notice"), (b) the Postcard Notice, (c) the Summary Notice of Pendency and Proposed Class Action Settlement ("Summary Notice" and with the Long Notice, and Postcard Notice, "Notice"), and (d) the Proof of Claim and Release Form ("Claim Form"), all of which are exhibits to the Settlement Stipulation.

10. Class Counsel has the authority to enter into the Settlement on behalf of the Settlement Class and has the authority to act on behalf of the Settlement Class with respect to all acts or consents required by or that may be given pursuant to the Settlement Stipulation or such other acts that are reasonably necessary to consummate the Settlement.

11. For settlement purposes only, Strategic Claims Services is appointed and approved as the Claims Administrator and Escrow Agent to supervise and administer the notice procedure as well as the processing of claims.

12. Within thirty (30) days after the later of (i) entry of this Order of preliminarily approving the Settlement, and (ii) transmission to Defense Counsel of complete payment instructions (including the name, tax identification number, and Form W-9), Defendants shall cause to be wired or paid by check or draft to the Escrow Agent four million dollars (\$4,000,000) to be deposited into the Settlement Fund.

13. At any time after entry of this Order, the Lead Counsel may, without further approval from the Court or defendants, disburse up to \$150,000 from the Settlement Fund to pay reasonable and necessary Notice and Administration Costs prior to the Effective Date. After the Effective Date, additional amounts may be transferred from the Settlement Fund for Lead Counsel to pay any additional reasonable and necessary Notice and Administration Costs without further Order of the Court.

14. To assist in dissemination of Notice, within seven (7) business days after entry of this Order, Defendants will provide 3DSC's transfer records concerning the identity of Class Members, including any names, addresses, and email addresses of Class Members and nominees or custodians that exist in such transfer records ("Class Information") to Lead Counsel. Defendants shall provide, or cause to be provided, the Class Information at no cost to Lead Plaintiffs or Lead

Counsel. The Class Information shall be in electronic searchable form, such as an Excel spreadsheet or other form as is reasonably available to 3DSC. The Parties acknowledge that any Class Information Defendants provide to Lead Counsel or the Claims Administrator shall be treated as confidential and will be used by Lead Counsel and/or the Claims Administrator solely to deliver the Notice and/or implement the Settlement, including the Plan of Allocation.

15. Class Counsel, through the Claims Administrator, shall cause the Settlement Stipulation and its exhibits, this Order, a copy of the Long Notice, and the Claim Form to be posted on the Claims Administrator's website within forty (40) calendar days after entry of this Order.

16. Class Counsel, through the Claims Administrator, shall cause the Summary Notice to be published electronically once on the *GlobeNewswire* and in print once in the *Investor's Business Daily* within forty (40) calendar days of entry of this Order. Class Counsel shall, at least seven (7) calendar days before the Settlement Fairness Hearing, serve upon Defense Counsel and file with the Court proof of publication of the Summary Notice.

17. Within forty (40) calendar days of entry of this Order, Class Counsel, through the Claims Administrator, shall either: (i) email a copy of the Summary Notice and links to the location of the electronic Long Notice and Claim Form to Settlement Class Members for whom the Claims Administrator is able to obtain email addresses with reasonable effort, substantially in the form as Exhibits A-1 and A-2 to the Stipulation; or (ii) if no email address can be obtained, cause the Postcard Notice, substantially in the form as Exhibit A-4 to the Stipulation, to be mailed by first-class mail, postage prepaid, to Settlement Class Members whom the Claims Administrator can identify with reasonable effort.

18. Class Counsel, through the Claims Administrator, shall make all reasonable efforts to give notice to nominees or custodians who held the publicly-traded 3DSC common stock as

record owners but not as beneficial owners. Such nominees or custodians shall, within ten (10) calendar days of receipt of the notice, either: (i) request copies of the Postcard Notice sufficient to send the Postcard Notice to all beneficial owners for whom they are nominee or custodian, and within ten (10) calendar days after receipt thereof send copies to such beneficial owners; (ii) request a link to the Long Notice and an electronic copy of the Summary Notice and email a copy of the Summary Notice and links to the Long Notice and Claim Form to each beneficial owner for whom they are nominee or custodian within ten (10) calendar days after receipt thereof; or (iii) within ten (10) calendar days after receipt thereof, provide the Claims Administrator with lists of the names, last known addresses and email addresses (to the extent known) of such beneficial owners, in which event the Claims Administrator shall promptly deliver electronically the link to the Long Notice and Claim Form, if email addresses are available, or Postcard Notice to such beneficial owners, if last known addresses are provided. Nominees or custodians who elect to email notice or send the Postcard Notice to their beneficial owners shall send a written certification to the Claims Administrator confirming that the emailing and mailing have been made as directed. Copies of the Postcard Notice shall be made available to any nominee or custodian requesting same for the purpose of distribution to beneficial owners. The Claims Administrator shall, if requested, reimburse nominees or custodians out of the Settlement Fund solely for their reasonable out-of-pocket expenses incurred in providing notice to beneficial owners, which expenses would not have been incurred except for the providing of names and addresses, in amounts up to: (i) \$0.03 per name and address provided; (ii) \$0.03 per email for emailing notice; or (iii) \$0.03 per postcard, plus postage at the pre-sort rate used by the Claims Administrator, for mailing the Postcard Notice, subject to further order of this Court with respect to any dispute concerning such reimbursement.

19. Class Counsel shall, at least seven (7) calendar days before the Settlement Fairness Hearing, serve upon Defense Counsel and file with the Court proof of the mailing and emailing of Notice, as required by this Order.

20. The forms and methods set forth herein of notifying the Settlement Class Members of the Settlement and its terms and conditions meet the requirements of due process, Rule 23 of the Federal Rules of Civil Procedure, and Section 21D(a)(7) of the Exchange Act, 15 U.S.C. 78u-4(a)(7), as amended by the Private Securities Litigation Reform Act of 1995; constitute the best notice practicable under the circumstances; and constitute due and sufficient notice to all persons and entities entitled thereto. No Settlement Class Member will be relieved from the terms and conditions of the Settlement, including the releases provided for therein, based upon the contention or proof that such Settlement Class Member failed to receive actual or adequate notice.

21. To participate in recovery from the Net Settlement Fund after the Effective Date, each Settlement Class Member shall take the following action and be subject to the following conditions:

(a) A properly completed and executed Claim Form must be submitted to the Claims Administrator: (i) electronically through the Claims Administrator's website, www.strategicclaims.net/3DSC by 11:59 p.m. EST on October 27, 2023; or (ii) at the Post Office Box indicated in the Notice, postmarked no later than October 24, 2023 (twenty-eight (28) calendar days prior to the Settlement Fairness Hearing). Such deadline may be further extended by Order of the Court. Each Claim Form shall be deemed to have been submitted when: (i) the Claimant receives a confirmation notice from Strategic Claims Services for electronic submissions; or (ii) legibly postmarked (if properly addressed and mailed by first class mail) provided such Claim Form is actually received before the Settlement Fairness Hearing. Any Claim

Form submitted in any other manner shall be deemed to have been submitted when it was actually received by the Claims Administrator at the address designated in the Notice.

(b) The Claim Form submitted by each Settlement Class Member must satisfy the following conditions: (i) it must be properly completed, signed and submitted in a timely manner in accordance with the provisions of the preceding subparagraph; (ii) it must be accompanied by adequate supporting documentation for the transactions reported therein, in the form of broker confirmation slips, broker account statements, an authorized statement from the broker containing the transactional information found in a broker confirmation slip, or such other documentation as is deemed adequate by the Claims Administrator or Class Counsel; (iii) if the person executing the Claim Form is acting in a representative capacity, a certification of his current authority to act on behalf of the Settlement Class Member must be provided with the Claim Form; and (iv) the Claim Form must be complete and contain no material deletions or modifications of any of the printed matter contained therein and must be signed under penalty of perjury.

(c) Once the Claims Administrator has considered a timely submitted Claim Form, it shall determine whether such claim is valid, deficient or rejected. For each claim determined to be either deficient or rejected, the Claims Administrator shall send a deficiency letter or rejection letter as appropriate, describing the basis on which the claim was so determined. Persons who timely submit a Claim Form that is deficient shall be afforded a reasonable time (at least fifteen (15) calendar days from the date the Claims Administrator provides notice of the deficiency) to cure such deficiency if it shall appear that such deficiency may be cured. If any Claimant whose claim has been rejected in whole or in part (either due to an incurable deficiency, a failure to cure a deficiency, or any other stated basis) wishes to contest such rejection, the Claimant must, within fifteen (15) calendar days after the date of mailing of the rejection or partial

rejection notice, serve upon the Claims Administrator a notice and statement of reasons indicating the Claimant's ground for contesting the rejection along with any supporting documentation, and requesting a review thereof by the Court. If an issue concerning a claim cannot be otherwise resolved, Class Counsel shall thereafter present the request for review to the Court.

(d) As part of the Claim Form, each Settlement Class Member shall submit to the jurisdiction of the Court with respect to the claim submitted, and shall, upon the Effective Date, release all claims as provided in the Settlement Stipulation.

22. All Settlement Class Members who do not submit valid and timely Claim Forms will be forever barred from receiving any payments from the Net Settlement Fund but will in all other respects be subject to and bound by the provisions of the Settlement Stipulation and the Order and Final Judgment, if entered.

23. Settlement Class Members shall be bound by all determinations and judgments in this Action whether favorable or unfavorable, unless such Persons request exclusion from the Settlement Class in a timely and proper manner, as hereinafter provided. A Settlement Class Member wishing to make such request for exclusion shall mail it, in written form, by first class mail, postage prepaid, or otherwise deliver it, so that it is received no later than Oct 24, 2023 (twenty-eight (28) calendar days prior to the Settlement Fairness Hearing) (the "Exclusion Deadline"), to the addresses listed in the Notice. To be valid, such request for exclusion must:

(a) clearly indicate the name and address and phone number and e-mail contact information (if any) of the Person seeking exclusion, and state that the sender specifically "requests to be excluded from the Settlement Class in *In re 3D Systems Securities Litigation*, Case No. 1:21-cv-01920-NGG-TAM (E.D.N.Y)";

(b) state the date, number of shares, and dollar amount of each publicly-traded 3DSC common stock purchase or acquisition during the Settlement Class Period, and any sale transactions, and the number of shares of 3DSC common stock held by the Person as of March 5, 2021;

(c) be submitted with documentary proof: (i) of each purchase and, if applicable, sale transaction of publicly-traded 3DSC common stock during the Class Period and (ii) demonstrating the Person's status as a beneficial owner of those shares; and

(d) be signed and submitted by the Claimant under penalty of perjury.

24. The request for exclusion shall not be effective unless it provides the required information, is legible, and is made within the time stated above, or the exclusion is otherwise accepted by the Court. Class Counsel may contact any Person filing a request for exclusion, or their attorney if one is designated, to discuss the exclusion.

25. The Claims Administrator shall provide all requests for exclusion and supporting documentation submitted therewith (including untimely requests and revocations of requests) to counsel for the Parties promptly as received, and in no case later than the Exclusion Deadline or upon the receipt thereof (if later than the Exclusion Deadline). The Settlement Class will not include any Person who delivers a valid and timely request for exclusion.

26. Any Person who submits a request for exclusion may thereafter submit to the Claims Administrator a written revocation of that request for exclusion, provided that it is received no later than two (2) business days before the Settlement Fairness Hearing, in which event that Person will be included in the Settlement Class.

27. All Persons who submit valid, timely and unrevoked requests for exclusion will be forever barred from receiving any payments from the Net Settlement Fund.

28. Settlement Class Members do not need to appear at the Settlement Fairness Hearing or take any other action to indicate their approval.

29. The Court will consider comments on and/or objections to the Settlement, the Plan of Allocation, or the Fee and Expense Application, provided, however, that no Settlement Class Member or other Person shall be heard or entitled to contest the approval of the terms and conditions of the proposed Settlement or, if approved, the Order and Final Judgment, or any other order relating thereto, unless that Person has served copies of any objections, papers and briefs to each of the following counsel at least twenty-eight (28) calendar days prior to the Settlement Fairness Hearing Date:

CLASS COUNSEL:

Laurence M. Rosen
Robin Bronzaft Howald
THE ROSEN LAW FIRM, P.A.
275 Madison Avenue, 40th Floor
New York, NY 10016

COUNSEL FOR DEFENDANTS:

John A. Jordak, Jr.
Elizabeth Gingold Clark
ALSTON & BIRD
90 Park Avenue, 15th Floor
New York, NY 10016

and that Person has (at least twenty-eight (28) calendar days prior to the Settlement Fairness Hearing date) filed said objections, papers and briefs, showing due proof of service upon counsel identified above, with the Clerk of the Court, U.S. District Court, Eastern District of New York, 225 Cadman Plaza East, Brooklyn, NY 11201. To be valid, any such objection must contain: (1) the Settlement Class Member's name, address, e-mail contact (if any), and telephone number; (2) a list of all purchases and sales of publicly-traded 3DSC common stock during the Class Period (to show membership in the Settlement Class); (3) all grounds for the objection, including any legal

support known to the Settlement Class Member and/or his, her, their, or its counsel; (4) the name, address and telephone number of all counsel who represent the Settlement Class Member, including former or current counsel who may be entitled to compensation in connection with the objection; and (5) the number of times the Settlement Class Member and/or his, her, their, or its counsel has filed an objection to a class action settlement in the last five years, the nature of each such objection in each case, the jurisdiction in each case, and the name of the issuer of the security or seller of the product or service at issue in each case. Attendance at the Settlement Fairness Hearing is not necessary, but Persons wishing to be heard orally in opposition to the approval of the Settlement Stipulation, the Plan of Allocation, and/or the Fee and Expense Application are required to indicate in their written objection (or in a separate writing that is submitted and served on the Parties at least ten (10) calendar days prior the Settlement Fairness Hearing) that they intend to appear at the Settlement Fairness Hearing and identify any witnesses they may call to testify or exhibits they intend to introduce into evidence at the Settlement Fairness Hearing.

30. Any Settlement Class Member who does not object in the manner prescribed above shall be deemed to have waived all such objections and shall forever be foreclosed from making any objection to the fairness, adequacy or reasonableness of the Settlement, the Order and Final Judgment to be entered approving the Settlement, the Plan of Allocation, and/or the Fee and Expense Application, unless otherwise ordered by the Court; shall be bound by all the terms and provisions of the Settlement Stipulation and by all proceedings, orders and judgments in the Action; and shall also be foreclosed from appealing from any judgment or order entered in this Action.

31. The Court reserves the right to adjourn the Settlement Fairness Hearing without any further notice other than entry of an Order on the Court's docket, and to approve the Settlement

without further notice to the Settlement Class.

32. All papers in support of the Settlement, the Plan of Allocation and/or the Fee and Expense Application shall be filed and served no later than thirty-five (35) calendar days before the Settlement Fairness Hearing.

33. Any submissions filed in response to any objections or in further support of the Settlement, the Plan of Allocation and/or the Fee and Expense Application shall be filed no later than seven (7) calendar days prior to the Settlement Fairness Hearing.

34. Defendants shall have no responsibility for, or liability with respect to, the Plan of Allocation or any application for attorneys' fees and interest, or expenses or payments to the Class Representative submitted by Class Counsel, and such matters will be considered separately from the fairness, reasonableness, and adequacy of the Settlement.

35. Pending final determination of whether the Settlement should be approved, all Releasing Parties shall be enjoined from commencing, prosecuting, or attempting to prosecute any Released Claims against any Released Party in any court or tribunal or proceeding. Unless and until the Settlement Stipulation is cancelled and terminated pursuant to the Settlement Stipulation, all proceedings in the Action, other than such proceedings as may be necessary to carry out the terms and conditions of the Settlement Stipulation, are hereby stayed and suspended until further order of the Court.

36. All funds held by the Escrow Agent shall be deemed and considered to be in the custody of the Court, and shall remain subject to the jurisdiction of the Court, until such time as such funds shall be distributed or returned pursuant to the Settlement Stipulation and Plan of Allocation and/or further order(s) of the Court.

37. Neither the Settlement Stipulation, nor any of its terms or provisions, nor any of the negotiations or proceedings connected with it, shall be construed as an admission or concession by Defendants of the truth of any of the allegations in the Action, or of any liability, fault, or wrongdoing or any kind and shall not be construed as, or deemed to be evidence of or an admission or concession that Class Representatives or any Settlement Class Members have suffered any damages, harm, or loss. Further, neither the Settlement Stipulation, nor any of its terms or provisions, nor any of the negotiations or proceedings connected with it, nor this Order shall be construed as an admission or concession by the Class Representatives of the validity of any factual or legal defense or of the infirmity of any of the claims or facts alleged in this Action.

38. In the event the Settlement is not consummated in accordance with the terms of the Settlement Stipulation, then the Settlement Stipulation and this Order (including any amendment(s) thereof, and except as expressly provided in the Settlement Stipulation or by order of the Court) shall be null and void, of no further force or effect, and without prejudice to any Party, and may not be introduced as evidence or used in any action or proceeding by any Person against the Parties, and each Party shall be restored to his, her or its respective litigation positions as they existed prior to October 12, 2022, pursuant to the terms of the Settlement Stipulation.

39. The Court reserves the right to alter the time or the date of the Settlement Fairness Hearing without further notice to Settlement Class Members, provided that the time or the date of the Settlement Fairness Hearing shall not be set at a time or date earlier than the time and date set forth in ¶ 6 above. The Court retains exclusive jurisdiction over the Action to consider all further matters arising out of, or relating to, the Settlement Stipulation, including by way of illustration and not limitation, any dispute concerning any Claim Form submitted and any future requests by

one or more of the Parties that the Order and Final Judgment, the releases and/or the permanent injunction set forth in the Settlement Stipulation be enforced.

Dated: July 18, 2023

So ordered.

s/Nicholas G. Garaufis

HON. NICHOLAS G. GARAUFI
UNITED STATES DISTRICT JUDGE