

# Exhibit D

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12  
13 **UNITED STATES DISTRICT COURT**  
14 **NORTHERN DISTRICT OF CALIFORNIA**  
15 **SAN FRANCISCO DIVISION**

16 JULIA JUNGE and RICHARD JUNGE, on  
behalf of themselves and a class of similarly  
17 situated investors,

18 Plaintiff,

19 v.

20 GERON CORPORATION and JOHN A.  
SCARLETT,

21 Defendants.

22 EUGENE CONNOR, on behalf of themselves  
23 and a class of similarly situated investors,

24 Plaintiff,

25 v.

26 GERON CORPORATION and JOHN A.  
SCARLETT,

27 Defendants.  
28

Case No. 3:20-cv-00547-WHA

*Related to*

Case No. 3:20-cv-01163-WHA

**Class Action**

**AMENDED CONSOLIDATED CLASS  
ACTION COMPLAINT FOR VIOLATIONS  
OF THE FEDERAL SECURITIES LAWS**

**Jury Trial Demanded**

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1           Lead Plaintiffs Julia and Richard Junge, on behalf of themselves and a class of similarly  
2 situated investors (“Plaintiff”), by and through Plaintiff’s counsel, alleges the following upon  
3 information and belief, except as to those allegations concerning Plaintiff, which are alleged upon  
4 personal knowledge. Plaintiff’s information and belief are based upon, *inter alia*, counsel’s  
5 investigation, which included review and analysis of: 1) the public filings made by Geron  
6 Corporation (“Geron” or the “Company”) with the United States Securities and Exchange  
7 Commission (“SEC”); 2) press releases and media reports issued by and disseminated by the  
8 Company; 3) analyst reports, media reports, and other publicly disclosed reports and information  
9 about the Company; 4) conference calls with Company executives, analysts, and investors;  
10 5) information based on consultation with experts in loss causation, economic loss, and  
11 hematology; and 6) publicly available data, including, but not limited to, publicly available trading  
12 data relating to the price and trading volume of Geron’s common stock. Plaintiff believes that  
13 substantial additional evidentiary support will exist for the allegations set forth herein after a  
14 reasonable opportunity for discovery.

## 15       **I.       SUMMARY OF THE ACTION**

16           1.       This is a securities class action on behalf of all purchasers of Geron common stock  
17 between March 19, 2018 and September 26, 2018, inclusive (the “Class Period”), who were  
18 damaged thereby (the “Class”). The claims asserted herein are alleged against Geron, and the  
19 Company’s President and Chief Executive Officer (“CEO”) John A. Scarlett (“Scarlett”), and arise  
20 under Sections 10(b) and 20(a) of the Securities Exchange Act of 1934 (the “Exchange Act”),  
21 15 U.S.C. §§ 78j(b) and 78t(a), and SEC Rule 10b-5, 17 C.F.R. § 240.10b-5, promulgated  
22 thereunder.

23           2.       Myelofibrosis (“MF”) is a rare, chronic blood cancer in which excessive scar tissue  
24 forms in the bone marrow and impairs its ability to produce normal blood cells. MF has the worst  
25 prognosis and poorest quality of life of all the chronic blood cancers. MF causes severe debilitating  
26 symptoms, including an enlarged spleen (splenomegaly), which causes pain and negatively affects  
27 white and red blood cell production, leading to anemia and increased risk of infection. Other severe  
28 and debilitating symptoms that degrade quality of life include abdominal pain, fatigue, fever,

1 weight loss, bone pain, and itching. Because MF patients have severe disease burden and reduced  
2 quality of life, disease management is focused on the relief of symptoms and improvement in  
3 quality of life. Due to MF's severe debilitating symptoms, MF patients are not likely to undertake  
4 a treatment that does not substantially reduce these symptoms.

5 3. Before the Class Period, Defendants, along with Geron's development partner,  
6 Janssen Biotech Inc. ("Janssen"), a division of Johnson & Johnson, were conducting a Phase 2  
7 clinical trial called IMbark on the Company's only drug candidate, imetelstat. IMbark was  
8 designed to ascertain whether imetelstat was effective in reducing spleen size and reducing  
9 debilitating symptoms in MF patients. There was no control group, *i.e.*, patients who were given a  
10 placebo.

11 4. In a clinical study's protocol, a primary endpoint is the planned outcome measure  
12 that is the most important outcome for evaluating the effect of a treatment. IMbark's co-primary  
13 endpoints measured whether patients experienced meaningful reduction in spleen size of  $\geq 35\%$ ,  
14 and a reduction of debilitating symptoms of  $\geq 50\%$ , as measured by a uniform scoring system.  
15 Reduction in spleen volume was selected because splenomegaly (an enlarged and often painful  
16 spleen) is a hallmark symptom of MF and can be objectively measured. Symptom response rate  
17 scoring provided a uniform data set and a second objective method to assess whether imetelstat was  
18 reducing the severity of a patient's symptoms and improving quality of life. Moreover, these co-  
19 primary endpoints were selected by Defendants because they were the endpoints approved by the  
20 U.S. Food and Drug Administration ("FDA") for its approval of Jakafi (ruxolitinib), then the only  
21 approved drug for adults with certain types of MF.

22 5. In contrast, a secondary endpoint is not as important as the primary endpoint  
23 outcome measure for evaluating the effect of a drug, but is still of interest. Overall survival was not  
24 selected as a primary endpoint because IMbark, as a Phase 2 study, did not have a control arm, and,  
25 as a result, overall survival data in such studies may be unreliable due to variability in patient  
26 selection and baseline patient health conditions, and therefore this outcome may be biased and  
27 overstate or understate drug efficacy. To the contrary, IMbark's two primary endpoints, reduction  
28

1 of spleen size and reduction of debilitating symptoms, were measurable objectively and were the  
2 key endpoints to determine whether imetelstat was effective.

3 6. By the start of the Class Period, Defendants and Janssen had learned of material,  
4 adverse results from the IMbark study. The IMbark study data, which was available to Defendants  
5 and Janssen, but not investors, showed that 90% of patients did not experience a reduction in spleen  
6 volume of  $\geq 35\%$ , and 68% did not experience a reduction in debilitating symptoms of  $\geq 50\%$ ,  
7 results that indicated imetelstat was not effective in improving the debilitating symptoms of MF  
8 and patient quality of life.

9 7. Moreover, in contrast to the results from a pilot study at the Mayo Clinic on  
10 imetelstat, which showed over 21% of patients had achieved a complete or partial remission (the  
11 disappearance of cancer in response to treatment), in IMbark, no patients achieved complete  
12 remission, and only one patient achieved partial remission—results that indicated imetelstat did not  
13 have a disease modifying effect.

14 8. In light of IMbark's failure to produce evidence of meaningful efficacy for the  
15 study's two main endpoints and failure to demonstrate it had a disease modifying effect, *i.e.*, that it  
16 was a complete or partial cure for MF, Defendants shifted focus to IMbark's study data concerning  
17 overall survival, a secondary, less important endpoint that was unreliable because IMbark lacked a  
18 control group.

19 9. By March 2018, Janssen determined it had acquired enough data and closed the  
20 IMbark trial. Janssen was disappointed with the IMbark study data and did not agree that IMbark's  
21 overall survival data demonstrated imetelstat's clinical efficacy.

22 10. IMbark's material, adverse results and Janssen's negative view of the study data  
23 were a disaster for Geron because Janssen was evaluating whether to continue its partnership with  
24 Geron and whether to make a milestone payment to Geron of at least \$65 million in 2018, based,  
25 in material part, on the IMbark study results. The material, adverse results and Janssen's negative  
26 view of them, put Defendants on notice that it was probable that Janssen would terminate its  
27 agreement with Geron, thereby shifting all of the financial burden to Geron to continue  
28 development of imetelstat, if it determined to continue its development.

1           11.     During the Class Period, Defendants violated the federal securities laws by covering  
2 up the material, adverse results of the IMbark study, making misleading representations concerning  
3 the IMbark study data results and the risks attendant to the imetelstat program, and concealing that  
4 Janssen was disappointed with the IMbark study data and did not agree that IMbark's overall  
5 survival data demonstrated imetelstat's efficacy.

6           12.     Knowing, or disregarding with deliberate recklessness, that they would no longer  
7 have Janssen as a partner to contribute funding for further studies of imetelstat, without disclosing  
8 to the public the adverse results of the IMbark study, Defendants raised capital from unwitting  
9 investors through a series of at-the-market sales of inflated Geron stock. Within weeks of a March  
10 2018 meeting and nonpublic review of the latest negative IMbark study data by Geron and Janssen  
11 executives, Defendants began to raise over \$84 million in offerings of inflated Geron stock, and  
12 just weeks before the end of the Class Period, in what for most companies would have been a  
13 blackout period, Geron insiders, including its general counsel and a director, sold millions of dollars  
14 of inflated Geron stock near Class Period-high prices. Prior to raising this capital, Geron had not  
15 raised capital since 2015, and the selling insiders had never sold Geron stock on the open market  
16 before their respective sales.

17           13.     Indeed, one of the Geron insiders, its executive vice president and general counsel,  
18 exercised over 1.3 million options to acquire Geron shares, and sold 100% of the Geron shares he  
19 acquired—this was his first open market sale of Geron stock in his six years as Geron's general  
20 counsel—for proceeds of over \$6.1 million just weeks before Geron disclosed the bad news about  
21 the IMbark study data and Janssen's termination of its partnership with Geron. The insiders' sales  
22 of their Geron shares at inflated prices on August 24 and September 13, 2018, at a time when they  
23 knew the adverse results of the IMbark study and that the disclosure to the public of Janssen's  
24 decision whether to continue licensing imetelstat was imminent (on or before September 30, 2018),  
25 allowed them to wrongfully avoid a loss of over \$4.6 million in the market value of their Geron  
26 shares.

27           14.     When the truth was disclosed at the end of the Class Period, Geron's stock crashed  
28 by over 71% and has never recovered. One biotech reporter stated Defendant Scarlett's shifting

1 attention to the secondary endpoint of survival was a “smokescreen” for IMbark’s adverse results  
2 and that his conduct was a “bait-and-switch tactic.” Further, an article published on SeekingAlpha<sup>a</sup>,  
3 which provides financial market news and analysis, noted Geron disclosed “disappointing data”  
4 that suggested imetelstat “is not effective in the treatment of MF” and connected Janssen’s  
5 termination decision to the disappointing, previously undisclosed IMbark study data.

## 6 II. INTRODUCTION

7 15. Geron is a biopharmaceutical company. The Company’s only drug product  
8 candidate is imetelstat. At or around the start of the Class Period, Geron had 15 full-time employees  
9 and three part-time employees.

10 16. In 2013, Defendants disclosed the results of a pilot study of MF patients taking  
11 imetelstat that were considered a breakthrough because, unlike existing therapies that treated MF  
12 symptoms, but did not stop its progression, the pilot study data suggested imetelstat reversed  
13 progression of the disease *and* reduced symptoms. The pilot study showed 39% of patients with  
14 enlarged spleens achieved reduction in spleen size of  $\geq 50\%$ , and symptom responses of  $\geq 50\%$  were  
15 observed in 77% of patients. Furthermore, over 21% experienced a complete or partial remission,  
16 and another 18% experienced clinical improvements, for a total of over 40% of patients  
17 experiencing a complete or partial remission, or clinical improvement. Defendant Scarlett  
18 described these results as “unprecedented” and “durable”.

19 17. In November 2014, capitalizing on the promising results from the pilot study, Geron  
20 entered into a collaboration and licensing agreement (“CLA”) with Janssen for the development of  
21 imetelstat for all indications in oncology, including MF, which resulted in a \$35 million payment  
22 from Janssen to Geron, with the potential for hundreds of millions more if Janssen determined  
23 imetelstat proved effective in treating MF and validated the results of the pilot study.

24 18. In 2015, Defendants and Janssen initiated the IMbark study. Under the CLA, while  
25 Janssen was responsible for conducting the IMbark study, Geron monitored the progress of the  
26 study and the data collected through the Joint Steering Committee (“JSC”), which consisted of both  
27 senior Geron and Janssen executives. Melissa A. Kelly Behrs (“Behrs”), Geron’s Executive Vice  
28 President, Business Development and Portfolio & Alliance Management, and Andrew J. Grethlein

1 (“Grethlein”), Geron’s Executive Vice President, Development and Technical Operations, were  
2 members of the JSC and its various governance and other committees. Behrs and Grethlein directly  
3 reported to Defendant Scarlett.

4 19. Patients with MF often have an enlarged spleen and other debilitating constitutional,  
5 or systemic, symptoms that degrade quality of life. Accordingly, IMbark’s co-primary endpoints  
6 sought to measure objectively, without a control group, whether imetelstat improved quality of life  
7 symptoms, namely: 1) the proportion of patients who achieved a  $\geq 35\%$  reduction in spleen volume,  
8 objectively assessed by imaging at 24 weeks; and 2) the proportion of patients who achieved a  
9  $\geq 50\%$  reduction in ten other debilitating symptoms, at 24 weeks using a uniform scoring system.

10 20. Jakafi was approved by the FDA with Phase 3 data showing 42% of patients  
11 achieved a greater than 35% reduction in spleen volume at week 24 and achieved high levels of  
12 statistical significance for improvement in severe and debilitating symptoms (at week 24, the  
13 percentage of patients with a greater than or equal to 50% improvement in the TSS was 45.9% in  
14 persons treated with Jakafi and 5.3% in patients treated with placebo). Almost all patients treated  
15 with Jakafi had some reduction in spleen volume, whereas the majority of patients in the control  
16 group receiving placebo had spleen growth. In addition, a Phase 2 study of Jakafi, which, like  
17 IMbark, did not have a control arm, showed 48% experienced spleen reductions of  $\geq 35\%$ , and rapid  
18 and lasting improvement in symptom score, with 58% of patients achieving a reduction in  
19 debilitating symptoms  $\geq 50\%$  at six months.

20 21. IMbark was not a blinded study, therefore, members of the JSC, through periodic  
21 data reviews, had access to objective data that showed whether patients on imetelstat met the  
22 study’s co-primary endpoints.

23 22. IMbark had 14 secondary endpoints to measure other patient responses to imetelstat,  
24 including overall survival. Overall survival was not selected as a primary endpoint because IMbark,  
25 as a Phase 2 study, did not have a control arm, and as a result, this endpoint was unreliable due to  
26 variability in patient selection and baseline patient health conditions, and as a result, could be biased  
27 and overstate or understate treatment efficacy.  
28

1           23.     Geron senior executives, Behrs and Grethlein, as members of the JSC, reviewed data  
2 from IMbark in October 2016 and April 2017, as did Janssen representatives. The data were not  
3 publicly disclosed to investors at the time the JSC reviewed them.

4           24.     After April 2017, additional safety and efficacy data from IMbark continued to be  
5 generated from patients who continued treatment with imetelstat, and Janssen began evaluating the  
6 IMbark study data.

7           25.     In October 2017, in response to an FDA information request regarding the benefit-  
8 risk profile of imetelstat in relapsed or refractory MF and justification for continued treatment of  
9 patients enrolled in the IMbark study, Janssen submitted to the FDA data from the JSC's April 2017  
10 data review, as well as additional efficacy and safety data, including information about deaths and  
11 overall survival in IMbark.

12           26.     By the start of the Class Period, Geron senior executives, Behrs and Grethlein, as  
13 members of the JSC, reviewed the IMbark study data as of January 2018, as did Janssen. Janssen  
14 was disappointed in the IMbark study data and viewed the data negatively because the results of  
15 the IMbark study showed that imetelstat was not effective in improving quality of life because the  
16 vast majority of patients in the IMbark study had failed to meet the trial's co-primary endpoints at  
17 week 24. 90% of patients did not experience a reduction in spleen volume of  $\geq 35\%$ , and 68% did  
18 not experience a reduction in debilitating symptoms of  $\geq 50\%$ . No patient experienced a complete  
19 remission, as was seen in the imetelstat pilot study. In sum, the results of IMbark showed imetelstat  
20 did not produce the unprecedented and durable results seen in the earlier imetelstat pilot study of  
21 MF patients treated with imetelstat, or the outcomes produced in Phase 2 studies of other second-  
22 line MF treatments.

23           27.     The IMbark study data showed imetelstat was ineffective as a second-line therapy  
24 in reducing spleen volume and symptoms. For example, in another Phase 2 study of MF patients  
25 treated with pacritinib, a second-line MF therapy, 37% of patients achieved a reduction in spleen  
26 volume of  $\geq 35\%$ , and 48% achieved a reduction in debilitating symptoms of  $\geq 50\%$ .

27           28.     In light of IMbark's failure to produce evidence of meaningful efficacy for the  
28 study's two main endpoints and failure to demonstrate it had a disease modifying effect, Defendants

1 knew, or disregarded with at least deliberate recklessness, that it was probable that Janssen would  
2 terminate its collaboration. Defendants shifted focus to IMbark’s data concerning overall survival,  
3 a secondary, less important endpoint that was unreliable because IMbark lacked a control group,  
4 and because comparison of IMbark’s data to overall survival data produced in unrelated studies  
5 was unreliable due to variability in patient selection and baseline patient health conditions.

6 29. In March 2018, Janssen determined that it had acquired sufficient data to evaluate  
7 any purported overall survival benefit, and closed the IMbark study. The IMbark study data did  
8 not show sufficient clinical benefit to support further development of imetelstat by Janssen, which  
9 doomed Geron’s partnership with Janssen because it would decide whether to continue to license  
10 imetelstat based, in material part, on the IMbark study data after internal discussions and approvals.

11 30. External consultants were similarly disappointed with the IMbark study data. For  
12 example, Defendants and Janssen provided Dr. John Mascarenhas, who had in the past received  
13 research funding from Janssen in connection with MF research, access to the IMbark study data in  
14 order to prepare an abstract for submission to the American Society of Hematology (ASH) Annual  
15 Meeting and Exposition. During a public conference call after the Class Period, Dr. Mascarenhas  
16 stated he was disappointed by the IMbark study’s spleen and symptoms responses, and that there  
17 were no complete remissions, as seen in the imetelstat pilot study at the Mayo clinic.

18 31. During the Class Period, in a break with Defendants’ long-standing rule of not  
19 disclosing IMbark study data reviewed by the JSC, Defendant Scarlett selectively announced  
20 purportedly positive efficacy data about IMbark’s median overall survival rate, one of 14  
21 secondary, much less important endpoints in the IMbark study.

22 32. Overall survival measures are how long patients taking the drug live after starting  
23 treatment. Median overall survival is the point in time during a study when 50% of the patients are  
24 still alive, and 50% have died. The longer it takes to reach median overall survival, the longer a  
25 majority of the patients in the study are living, which may indicate drug efficacy. Defendants  
26 repeatedly represented that “with a median follow up of approximately 19 months, the median  
27 overall survival has not been reached in either dosing arm” in the IMbark study. Not having reached  
28 the median overall survival at 19 months appeared to be positive because it indicated that at least

1 50% of the patients would likely live longer than 19 months. After the end of the Class Period  
2 when full disclosure was made and Geron's stock price crashed, a biotech reporter described  
3 Defendant Scarlett's conduct as a "smokescreen" for IMbark's disappointing results on the primary  
4 endpoints and a "bait-and-switch tactic".

5 33. Even assuming, *arguendo*, that imetelstat showed an improvement in overall  
6 survival (which was dubious because there was no control group in IMbark), it was misleading for  
7 Defendants to represent that IMbark study data suggested MF patients might see an increase in  
8 survival without disclosing that the IMbark data showed that 90% of patients did not experience a  
9 reduction in spleen size of  $\geq 35\%$ , and 68% of patients did not experience a reduction in symptoms  
10 of  $\geq 50\%$ , the two key primary endpoints and the most important clinical outcomes being studied  
11 in IMbark, that the IMbark data failed to show that imetelstat had a disease modifying effect as was  
12 seen in the pilot study, and that, despite Defendants' positive view of the IMbark study's overall  
13 survival data, Janssen did not agree with Defendants' view.

14 34. Based on the data and work performed on IMbark, Defendant Scarlett falsely  
15 represented that development of imetelstat had been "derisked," creating the misimpression that  
16 the data from the IMbark study showed imetelstat was effective in reducing spleen size and severe  
17 and debilitating symptoms, caused improved quality of life, and that the IMbark results weighed in  
18 favor of Janssen extending its licensing agreement.

19 35. In truth, the data from the IMbark study showed imetelstat was not effective in  
20 reducing spleen size or reducing severe symptoms for the vast majority of patients, IMbark's  
21 overall survival data was unreliable, and Janssen viewed the IMbark data negatively, all of which  
22 were material facts that materially increased the risks attendant to the imetelstat program, rather  
23 than derisking the imetelstat program. Once Defendant Scarlett made purportedly positive  
24 representations about the results of IMbark, he had a duty to disclose the negative results that, for  
25 the vast majority of IMbark patients, the two primary endpoints had not been achieved, and that  
26 IMbark results did not provide any evidence of complete or partial remissions, as seen in the earlier  
27 imetelstat pilot study.  
28

1           36. Defendant Scarlett’s misleading representations caused Geron shares to trade at  
2 artificially inflated prices, and knowing, or disregarding with deliberate recklessness, that Janssen  
3 would no longer fund the development of imetelstat and Geron would not receive a milestone  
4 payment of at least \$65 million from Janssen in 2018, Defendants made representations that inflated  
5 Geron’s stock price, and then took full advantage of Geron’s inflated stock price by selling more  
6 than \$84 million of its common stock at inflated prices in at-the-market offerings during the period  
7 from March through July 2018.<sup>1</sup>

8           37. On August 24, 2018, only weeks before Geron’s disclosures that caused its stock  
9 price to crash and while knowing that disclosure of Janssen’s decision was imminent, for the first  
10 time in six years as Geron’s general counsel, Stephen Rosenfield (“Rosenfield”), Geron’s Executive  
11 Vice President, General Counsel and Corporate Secretary, sold Geron shares on the open market  
12 after he exercised 1,362,250 options to purchase Geron shares and sold 100% of the shares he  
13 acquired for gross proceeds of over \$6.1 million (approximately 74% of his Geron holdings  
14 including options). Rosenfeld’s sales just weeks before the end of the Class Period, when Geron  
15 shares crashed after making full disclosures, allowed him to wrongfully avoid over \$3.7 million in  
16 loss of value of his Geron shares. Had he continued to hold his shares until after the end of the  
17 Class Period, their value would have declined from \$6.1 million to approximately \$2.4 million.

18           38. On September 13, 2018, just days before the September 27 disclosure of negative  
19 news while knowing that disclosure of Janssen’s decision was imminent, Robert J. Spiegel  
20 (“Spiegel”), a Geron director, for the first time ever in his nearly eight years as a member of Geron’s  
21 board, sold Geron shares on the open market after he exercised 175,000 options to purchase Geron  
22 shares at prices between \$1.10 and \$5.29 per share, and sold 100% of the shares he acquired  
23 (approximately 54% of his Geron holdings including options), at \$6.85 per share for gross proceeds  
24 of \$1,198,750. Spiegel’s sales just days before the end of the Class Period, when Geron shares  
25 crashed after full disclosures to the public, allowed him to wrongfully avoid over \$890,750 in loss  
26

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27 <sup>1</sup> An at-the-market offering is a secondary offering of stock through which newly issued shares are  
28 sold over time into the secondary trading market through a designated broker-dealer at prevailing  
market prices.

1 of value of his Geron shares. Had he continued to hold his shares until after the end of the Class  
 2 Period, their value would have declined from approximately \$1.2 million to approximately  
 3 \$308,000.

4 39. On September 27, 2018, before the market opened, Defendants issued a press release  
 5 disclosing the material, adverse results of the IMbark study. Not coincidentally, Defendants further  
 6 announced that Janssen had decided to terminate its partnership with Geron. Defendant Scarlett  
 7 caused Geron to issue a press release that disclosed the disappointing IMbark study data results,  
 8 which Defendants were aware of by the beginning of the Class Period:

9 **IMbark Protocol-Specified Primary Analysis Highlights**

10 IMbark was designed as a Phase 2 clinical trial to evaluate two  
 11 starting dose levels of imetelstat (either 4.7 mg/kg or 9.4 mg/kg  
 12 administered by intravenous infusion every three weeks) in  
 13 approximately 200 patients with Intermediate-2 or High-risk  
 myelofibrosis (MF) who have relapsed after or are refractory to  
 prior treatment with a JAK inhibitor.

14 The co-primary efficacy endpoints for the trial are spleen response  
 15 rate, defined as the proportion of patients who achieve a  $\geq 35\%$   
 16 reduction in spleen volume assessed by imaging; and symptom  
 response rate, defined as the proportion of patients who achieve a  
 $\geq 50\%$  reduction in Total Symptom Score, at 24 weeks. Key  
 secondary endpoints are safety and overall survival.

17 *For the 9.4 mg/kg dosing arm (n=59), highlights from the*  
 18 *primary analysis included a spleen response rate of 10% and a*  
 19 *symptom response rate of 32%. No patients achieved complete*  
 20 *remission, and one patient achieved partial remission.* The safety  
 21 profile was consistent with prior clinical trials of imetelstat in  
 hematologic malignancies, and no new safety signals were  
 identified. The most common adverse events were cytopenias. At  
 the time of the primary analysis, median overall survival had not  
 been reached after 23 months of median follow-up.

22 (Emphasis added).

23 40. The same day the full results were finally disclosed, an article on STAT News by  
 24 biotech reporter Adam Feuerstein concerning Geron's disclosures stated in relevant part: "Back in  
 25 March, Geron CEO John Scarlett ignited a steep run higher in the stock price with a suggestion,  
 26 uttered on a conference call, that imetelstat was prolonging survival in patients with the bone  
 27 marrow disorder myelofibrosis." The STAT News article characterized Defendant Scarlett's  
 28 conduct a "bait-and-switch tactic" and stated the following:

1 . . . The Phase 2 study was designed primarily to determine if  
2 imetelstat could shrink spleens and improve myelofibrosis disease  
3 symptoms. ***Geron and Janssen were keeping these data hidden,  
even though they were readily available. Shifting attention to  
survival was a smokescreen.***

4 On Thursday [September 27, 2018], we learned why. ***The spleen  
response rate to imetelstat in the myelofibrosis study was a  
disappointing 10 percent.***

5  
6 (Emphasis added.)

7 41. As a result of these disclosures, the price of Geron's common stock declined from a  
8 closing price on September 26, 2018 of \$6.23 per share, to close at \$2.31 per share, a decrease of  
9 \$3.92 per share, or over 62%, on massive trading volume of over 84 million shares. The following  
10 day, Geron shares declined an additional \$0.55 per share, or approximately 24%, on heavy volume  
11 of over 45 million shares traded, to close at \$1.76 per share. This decrease of over 71% in the price  
12 of Geron's securities was a result of the artificial inflation caused by Defendants' misleading  
13 statements coming out of the stock price.

14 42. On September 27, 2018, PMLive, a website that offers news and analysis on the  
15 pharmaceutical industry, published an article titled "Geron poleaxed as Partner J&J abandons only  
16 pipeline drug; Shares dropped by two-third as questions raised on imetelstat's potential" that stated,  
17 in part, that "Imetelstat has been conspicuously absent from J&J's R&D presentations for some  
18 months, raising eyebrow about the state of the programme . . . it's now emerged that [IMbark's]  
19 study data wasn't an outright success".

20 43. On October 7, 2018, an article published on SeekingAlpha<sup>α</sup>, which provides  
21 financial market news and analysis, titled "Geron's Biggest Problem Still Lies Ahead" stated, in  
22 part, "[r]ecently, Geron announced Janssen's intention to discontinue its partnership in the  
23 development of Geron's lead asset, imetelstat. In the same press release, ***Geron released  
24 discouraging data for Myelofibrosis***". (Emphasis added). The article further stated the following  
25 concerning the IMbark study data:

26 Although Janssen cited the partnership discontinuation was simply  
27 'the result of a strategic portfolio evaluation and prioritization of  
28 assets within their portfolio,' ***it would be naive of us to think***

1                    *Janssen still believes Imetelstat has great commercial prospects.*  
2                    *Otherwise, it would not have discontinued the partnership. . .*

3                    *numbers this low suggests the drug is not active in treating this*  
4                    *particular disease.* Furthermore, the side effects associated with  
5                    Imetelstat elicit a very unfavorable risk/reward profile for these  
6                    patients. Compare the matured data to what Geron in 2014  
7                    described as ‘unprecedented remissions’ from a single-site [the  
8                    pilot study] . . .

9                    The efficacy described above and the safety issues typically  
10                    associated with Imetelstat *suggests this drug is not at all effective*  
11                    *in the treatment of MF. . . .*

12                    (Emphasis added).

13                    44.        Geron shares have not recovered in over two years since the end of the Class Period,  
14                    closing at \$1.83 per share on October 21, 2020.

15                    **III.    JURISDICTION AND VENUE**

16                    45.        The claims asserted herein arise under Sections 10(b) and 20(a) of the Exchange  
17                    Act, 15 U.S.C. §§ 78j(b) and 78t(a), and Rule 10b-5 promulgated thereunder by SEC, 17 C.F.R.  
18                    § 240.10b-5. Jurisdiction for this Court is conferred over the subject matter of this action pursuant  
19                    to 28 U.S.C. §§ 1331 and 1337, and Section 27 of the Exchange Act, 15 U.S.C. § 78aa.

20                    46.        Venue is proper in this District pursuant to Section 27 of the Exchange Act,  
21                    15 U.S.C. § 78aa, and 28 U.S.C. § 1391(b). The acts and transactions giving rise to the violations  
22                    of law complained of occurred in part in this District, including the dissemination of false and  
23                    misleading statements into this District. In addition, Defendants reside and/or transact business in  
24                    this District. The Company maintains its corporate headquarters in this District.

25                    47.        In connection with the acts and conduct alleged in this complaint, Defendants,  
26                    directly or indirectly, used the means and instrumentalities of interstate commerce, including, but  
27                    not limited to, the mails and interstate wire and telephone communications.

28                    **IV.    PARTIES**

                  48.        Plaintiff purchased Geron common stock on the public market during the Class  
Period as described in the Certification attached hereto, and suffered damages as a result of the  
violations of the federal securities laws alleged herein.

1           49. Defendant Geron is a biopharmaceutical company that is incorporated in Delaware  
2 and has its principal executive offices in Menlo Park, California. Geron's common stock is traded  
3 under the symbol GERN on the NASDAQ, an efficient market. According to Geron's filings with  
4 the SEC, as of March 7, 2018, there were 160,654,027 shares of the Company's common stock  
5 outstanding, and as of October 25, 2018, there were 186,348,066 shares of the Company's common  
6 stock outstanding.

7           50. Defendant Scarlett was the Company's President and CEO and a member of the  
8 Company's board of directors throughout the Class Period. He made materially false and  
9 misleading statements and omitted material facts in Geron's SEC filings, press releases and on  
10 public conference calls with analysts and investors, and at investor conferences during the Class  
11 Period. Defendant Scarlett, as a senior executive and director of Geron, acted within the scope of  
12 his authority and as an agent of Geron during the Class Period

13           51. During the Class Period, Geron had only approximately 18 employees, and  
14 Defendant Scarlett ran the Company as a hands-on manager overseeing Geron's operations.  
15 Defendant Scarlett had intimate knowledge about core aspects of Geron's financial and business  
16 operations, as imetelstat was the Company's only developmental drug candidate. He was also  
17 intimately involved in deciding which disclosures would be made by Geron. Because of his position  
18 and access to material non-public information available to him from Geron's representatives on the  
19 JSC, Defendant Scarlett knew, or disregarded with at least deliberate recklessness, that the material,  
20 adverse results of the IMbark study had not been disclosed to, and were being concealed from, the  
21 public, and that the representations, which were being made, were materially false and misleading.  
22 Defendant Scarlett, because of his position with Geron, possessed the power and authority to  
23 control the contents of the Company's reports to the SEC, press releases, and presentations to  
24 securities analysts, money and portfolio managers, and institutional and individual investors. He  
25 was provided with copies of the Company's reports and press releases alleged herein to be  
26 misleading prior to, or shortly after, their issuance and had the ability and opportunity to prevent  
27 their issuance or cause them to be corrected.  
28

1 **V. BACKGROUND**

2 52. Geron is a clinical stage biopharmaceutical company developing imetelstat to treat  
3 cancers that affect the blood, bone marrow and lymph nodes, such as MF and myelodysplastic  
4 syndromes (“MDS”). Imetelstat was Geron’s sole product candidate.

5 **A. Geron’s Collaboration and License Agreement with Janssen**

6 53. In or around 2014, imetelstat was in early-phase clinical development for treatment  
7 of patients with MF and MDS. According to Geron, results of an early clinical “Pilot Study”  
8 indicated that imetelstat had a disease-modifying activity in MF, produced “unprecedented and  
9 durable” complete and partial remissions, and provided evidence that imetelstat’s mechanism of  
10 action inhibited growth of cancer cells. In the pilot study, 39% of patients with enlarged spleens  
11 achieved reduction in spleen size of  $\geq 50\%$ , and symptom responses of  $\geq 50\%$  were observed in 77%  
12 of patients. Furthermore, over 21% experienced a complete or partial remission, and another 18%  
13 experienced clinical improvements, for a total of over 40% of patients experiencing a complete or  
14 partial remission, or clinical improvement. Half of patients had received prior treatment with Jakafi  
15 or similar treatment.

16 54. When a treatment completely eliminates cancerous cells that could be measured or  
17 seen on a test, it is referred to as a complete response or complete remission. A partial response or  
18 partial remission means the cancer partly responded to treatment, often defined as at least a 50%  
19 reduction in measurable cancerous cells.

20 55. While Jakafi and similar treatments can alleviate constitutional symptoms and  
21 reduce spleen size, they do not halt disease progression, as seen in the imetelstat pilot study.  
22 Consequently, Defendant Scarlett described the pilot study results as “unprecedented” and  
23 “durable”. Furthermore, Defendant Scarlett stated that, with respect to patients in the pilot study,  
24 “a meaningful number of them actually cleared their bone marrow entirely or came very, very close  
25 to clearing. And we call those complete remissions or partial remissions. And that was the first time  
26 any drug had ever convincingly showed that. So that was the big news with myelofibrosis.”

1           56.     On November 13, 2014, Geron and Janssen entered into the Collaboration and  
2 License Agreement. Under the CLA, Janssen was granted the exclusive rights to develop and  
3 commercialize imetelstat worldwide for all indications in oncology, including MF.

4           57.     Geron received a \$35 million upfront payment from Janssen, and, based on whether  
5 the CLA was extended, was eligible for up to \$900 million for the achievement of certain  
6 development, regulatory and commercial milestones, as well as royalties on worldwide net sales.

7           58.     Under the CLA, development of imetelstat proceeded under a mutually agreed  
8 clinical development plan, which was expected to include Phase 2 studies in MF and MDS as initial  
9 studies, and additional registration studies in MF and MDS, and exploratory Phase 2 studies for  
10 treatment of related diseases. Geron expected the initial Phase 2 study in MF to be initiated in mid-  
11 2015 (the IMbark study), followed later by a Phase 2/3 MDS study (called IMerge). Development  
12 costs for the MF and MDS studies would be shared between the companies on a 50/50 basis.

13           59.     The CLA provided that Janssen would make a decision whether to maintain its  
14 licensing rights under the CLA. Janssen's decision to continue development of imetelstat would  
15 depend in material part on the IMbark study data. If Janssen opted to continue licensing imetelstat,  
16 Geron would receive a milestone payment of at least \$65 million.

17           **B.     The CLA's Joint Geron-Janssen Governance Committees**

18           60.     Under the CLA, certain regulatory and development activities would be managed  
19 through a joint governance structure, with Janssen responsible for operational implementation of  
20 these activities. The CLA established the Joint Steering Committee and Joint Development  
21 Committee (the "Governance Committees"), which, pursuant to the CLA, was comprised of three  
22 senior Geron executives and three Janssen executives.

23           61.     Geron's representatives on the JSC included Behrs, Geron's Executive Vice  
24 President, Business Development and Portfolio & Alliance Management, and Grethlein, Geron's  
25 Executive Vice President, Development and Technical Operations. Behrs' work on the Governance  
26 Committees was resolving issues encountered and assessment of data sets based on interim data  
27 reviews. Similarly, Grethlein played a key leadership role as a member of the Governance  
28

1 Committees, including evaluation of development and regulatory options for the imetelstat clinical  
2 programs, particularly in response to interim data reviews.

3 62. For Janssen, Dr. Aleksandra Rizo (“Rizo”) was a Senior Director, Compound  
4 Development Team Leader at Janssen for all Phase 1 myeloid assets, and Global Clinical Leader  
5 for all myeloid assets, including imetelstat. Rizo had oversight and leadership responsibilities for  
6 overall clinical development strategy, study designs, execution and data interpretation for all related  
7 programs. In addition, Rizo was a core member of Janssen’s Hematology Strategy Team, and in  
8 this role, participated and led diligence projects in hematology.

9 63. The JSC oversaw and monitored IMbark, and reviewed the results and progress,  
10 including periodic reviews of IMbark study data, clinical, regulatory and safety data, results, reports  
11 and analyses. The JSC members met at least quarterly, and other participants in the JSC’s work  
12 included members of working groups from Geron and Janssen.

13 64. The meetings of the JSC were chaired by Janssen. The chairperson set agendas for  
14 meetings in advance, and Geron and Janssen rotated the responsibility for preparing draft minutes  
15 of each meeting for review. The chairperson issued final minutes signed or otherwise approved in  
16 writing (such as via an electronic signature) by a Janssen representative and a Geron representative.

17 65. During a conference call on November 14, 2014 announcing the CLA, Defendant  
18 Scarlett said that Geron would play “an active role on the joint steering committee and other  
19 governance committees” and would participate “fully in the governance of the joint development  
20 and commercial efforts of the partnership over the life of the agreement.” Although Janssen would  
21 have operational responsibility, Defendant Scarlett stated that “very clearly we’ll continue to be  
22 very much in the flow both of data and also decision-making.”

23 66. Similarly, on a conference call with analysts and investors on March 3, 2015,  
24 Defendant Scarlett stated:

25 . . . we plan to continue to diligently represent Geron’s interest on  
26 the imetelstat joint development committee and joint steering  
27 committee, as well as on several joint working groups, operating  
28 under the purview of the joint steering committee.

1 Through these committees, our responsibilities [] include active  
2 review and approval of all clinical studies, manufacturing plans and  
3 budgets, and leading the filing, prosecution, and maintenance of the  
4 imetelstat global patent portfolio. For example, work with Janssen  
5 is ongoing on the protocol for the new Phase II MF trial [IMbark].

6 67. On May 9, 2017, Defendant Scarlett further explained Geron's role on the JSC:

7 So maybe I can help first by saying what does that Joint Steering  
8 Committee actually do, and the answer is that, that is the decision-  
9 making body that when we talk about things that have been  
10 decided. . . . the Joint Steering Committee which consists of senior  
11 Janssen executives and senior Geron executives . . . look at all the  
12 data and say yes, we agree. They usually are looking at the work of  
13 other subcommittees. They have multiple subcommittees that, if  
14 you will, report up to the Joint Steering Committee. . . . So anytime  
15 you see that the Joint Steering Committee has decided, determined,  
16 affirmed, whatever the words are, that means that Janssen is fully  
17 participated in that, fully agrees.

18 **C. IMbark Was a Phase 2 Clinical Study of Imetelstat for MF**

19 68. In or around April 24, 2015, Janssen and Geron initiated the IMbark study, a Phase 2  
20 "Study to Evaluate Activity of 2 Dose Levels of Imetelstat in Participants With Intermediate-2 or  
21 High-Risk Myelofibrosis (MF) Previously Treated With Janus Kinase (JAK) Inhibitor". The  
22 IMbark study was designed to evaluate the activity of imetelstat in patients with high-risk MF who  
23 have relapsed after, or did not respond to other treatment for MF (refractory), and to evaluate the  
24 findings in the imetelstat pilot study.

25 69. In July 2015, IMbark opened to patient enrollment.

26 70. IMbark's co-primary efficacy endpoints objectively measured whether imetelstat  
27 improved patient quality of life and alleviated symptoms—whether spleen volume and other  
28 debilitating symptoms were reduced. Spleen volume reduction is defined as the proportion of  
patients who achieve  $\geq 35\%$  reduction in spleen volume from baseline at the week 24 visit, which  
could be objectively measured by imaging scan. Total symptom reduction is defined as the  
proportion of patients who have  $\geq 50\%$  reduction in total symptom scores from baseline at the week  
24 visit, based on patient-reported severity of various symptoms associated with MF.

71. Defendants selected spleen volume reduction and reduction in symptoms as the two  
primary endpoints to measure the efficacy of imetelstat because they were used in connection with  
FDA approval of Jakafi. At the time IMbark was initiated, Incyte Corporation's Jakafi (ruxolitinib),

1 was the only FDA-approved drug for adults with certain types of MF. To gain FDA approval,  
2 Incyte studied spleen reduction and symptom reduction. Other experimental studies on treatments  
3 for MF similarly used these endpoints.

4 72. In the Phase 3 study data for Jakafi—which Defendant Scarlett stated were  
5 “impressive”—42% of patients achieved a greater than 35% reduction in spleen volume (compared  
6 to 1% of patients in control group taking a placebo), and achieved high levels of statistical  
7 significance for improvement in severe and debilitating symptoms.

8 73. During a May 18, 2015 conference call with investors, Defendant Scarlett stated that  
9 “we’re trying to go using a regulatory end point that’s been used for approval of the previous  
10 product, the spleen and symptoms, but it’s just as important to see how many patients in this study  
11 have CRs [complete remissions] and PRs [partial remissions] and the other elements of a deeper  
12 response . . . I can say we’re confident that the reason that the drug has gained this much interest  
13 from many different people including those of us who are now developing it, was really because of  
14 that in-depth CR and PR response.”

15 74. Defendant Scarlett repeatedly stated that IMbark’s co-primary endpoints of spleen  
16 volume reduction and total symptom score were key to establishing imetelstat’s efficacy in  
17 treatment of patients suffering from MF. During a conference call with analysts and investors on  
18 April 10, 2017, Defendant Scarlett stated that “we chose these endpoints because the only precedent  
19 for regulatory approval in MF was developed from previous trials in which ruxolitinib [(Jakafi)], a  
20 JAK inhibitor, was used to treat front-line MF patients.”

21 75. During an August 3, 2016 conference call with analysts and investors, Defendant  
22 Scarlett reiterated the importance of the co-primary end points selected for the IMbark study in  
23 response to an analyst’s question:

24 . . . the reason that we picked splenomegaly [abnormal enlargement  
25 of the spleen] -- spleen response rate and total symptom response  
26 rate was really because those are the approved endpoints so far for  
27 ruxolitinib [(Jakafi)]. And since these patients are all refractory or  
28 relapsed from JAK inhibitor therapy, that made a lot of sense. It is  
a regulatorily approved endpoint. . . . I think that just makes sense  
from the precedent information that’s available.

1           76.     IMbark’s 14 secondary endpoints included complete remission or partial remission,  
2 and clinical improvement. IMbark’s fifth secondary endpoint was overall survival. Overall  
3 survival was not selected as a primary endpoint because IMbark, as a Phase 2 study, did not have  
4 a control arm and overall survival may be unreliable due to variability in patient selection and  
5 baseline patient conditions, and may overstate or understate treatment efficacy.

6           77.     On May 9, 2017, at the Company’s annual shareholder meeting, Defendant Scarlett  
7 stated IMbark was “not designed to answer whether there was a quantitative overall survival  
8 benefit. To do that, we required . . . a control group.”

9           **D.     The JSC Reviews IMbark Trial Data**

10          78.     For each of the JSC’s reviews of IMbark data, Behrs played a key leadership role as  
11 a member of the Governance Committees to ensure active monitoring of progress versus key  
12 program goals, including the data reviews in October 2016, April 2017, and the March 2018 data  
13 review. Similarly, Grethlein played a key leadership role as a member of the Governance  
14 Committees.

15          79.     Behrs and Grethlein reported the results of IMbark and JSC’s observations of the  
16 IMbark trial data to Defendant Scarlett.

17          80.     On September 12, 2016, Defendant Scarlett conducted a conference call with  
18 analysts and investors during which he provided an update on IMbark based on an interim review  
19 of IMbark data. While Defendant Scarlett declined to discuss specific data results, he described  
20 the data results as showing “encouraging trends in the efficacy data” that “were observed.” In  
21 response to an analyst question for details about the encouraging trends, Defendant Scarlett  
22 responded:

23                   . . . we’re not talking about the specifics of any of these results in  
24 terms of, you know, various outcomes and so forth. We’ve always  
25 stated that we wouldn’t be doing that, we’d just be talking about  
26 outcomes of the trial. So, I don’t think I’m in a position to really  
27 make much more of a comment about that other than to say that  
28 obviously they were encouraging trends, you know, in progressing  
towards, you know, towards the assessment of the co-primary end  
points, [specifically] the symptoms reduction.

1 But beyond that, I don't think I would – I'm in a position to talk  
2 about that.

3 81. In October 2016, the last patient was enrolled in IMbark.

4 82. Because spleen volume reduction and total symptom scores were measured after  
5 patients had been taking the drug for 24 weeks, and the last patient enrolled in IMbark in October  
6 of 2016, objective data regarding the co-primary endpoints for patients enrolled in IMbark, were  
7 available starting in or around April 2017.

8 83. On April 10, 2017, during a conference call with analysts and investors, Defendant  
9 Scarlett discussed the JSC's April 2017 internal review of IMbark data. Defendant Scarlett stated  
10 that the JSC observed that "spleen volume response rate observed to date was less than that reported  
11 in front-line MF patients treated in trials with other drugs" but did not disclose any IMbark data or  
12 the material, adverse data results. Defendant Scarlett, instead, stated "activity within multiple  
13 outcome measures was observed with imetelstat treatment, which suggests clinical benefit in this  
14 relapsed or refractory MF population. These outcome measures included a range of spleen volume  
15 reductions, decreases in total symptom scores and improvements in hematologic parameters such  
16 as anemia and peripheral blood counts. In addition, the data suggests a potential overall survival  
17 benefit associated with imetelstat treatment."

18 84. After April 2017, additional safety and efficacy data from IMbark continued to be  
19 generated from patients who continued treatment with imetelstat, while Janssen began evaluating  
20 the IMbark study data. Furthermore, in the following months, Janssen evaluated maturing efficacy  
21 and safety data from the IMbark trial, including an assessment of any purported overall survival  
22 benefit.

23 85. In October 2017, in response to an FDA information request regarding the benefit-  
24 risk profile of imetelstat in relapsed or refractory MF and justification for continued treatment of  
25 patients enrolled in the IMbark study, Janssen submitted to the FDA data from the JSC's April 2017  
26 data review, as well as additional efficacy and safety data, including information about deaths and  
27 overall survival in IMbark.

28 86. In March 2018, by the start of the Class Period, the JSC conducted a third review of  
the IMbark data based on the data as of January 2018, over 64 weeks after the last patient enrolled

1 in IMbark. All of the patients in the IMbark study had taken imetelstat so the results were not  
2 “blinded,” meaning that the JSC members could see overall spleen volume reduction and total  
3 symptom scores for patients who participated in IMbark.

4 87. Based on the March 2018 review, Behrs and Grethlein knew, or disregarded with at  
5 least deliberate recklessness, that the IMbark study produced material, adverse results, and reported  
6 this to Defendant Scarlett. The IMbark trial results indicated that imetelstat was not effective in  
7 treating MF and that it did not have a disease modifying effect. Indeed, 90% of patients failed to  
8 experience a spleen volume reduction of  $\geq 35$ , and 68% had failed to experience a reduction in  
9 debilitating symptoms of  $\geq 50\%$ . Further, just one patient experienced a partial response and there  
10 were zero complete responses, for an overall response rate—the proportion of patients who had a  
11 partial or complete response to imetelstat—of just 1.7%, demonstrating that imetelstat did not have  
12 a disease modifying effect in sharp contrast to the results of the imetelstat pilot study.

13 88. The overall survival data was unreliable because there was no control group, and  
14 comparison of IMbark’s data to overall survival data produced in unrelated studies was unreliable  
15 due to variability in patient selection and baseline patient health conditions.

16 89. By the start of the Class Period, Janssen determined it had acquired enough data and  
17 closed the IMbark trial.

18 90. Janssen was disappointed with the IMbark study data and did not agree that  
19 IMbark’s overall survival data demonstrated imetelstat’s clinical efficacy.

20 91. Defendants knew of, or disregarded with deliberate recklessness, red flags that  
21 indicated it was probable that Janssen would terminate its collaboration with Geron based on the  
22 results of the IMbark study data and Janssen’s negative view of the IMbark study data. Namely,  
23 the actual IMbark study data showed that imetelstat failed to show signs of efficacy with respect to  
24 IMbark’s co-primary endpoints, and overall survival data was essentially meaningless because  
25 IMbark had no control arm and comparisons to overall survival in unrelated studies were unreliable,  
26 and therefore, Janssen determined that the IMbark data did not show an adequate improvement in  
27 survival to support further development of imetelstat in MF patients by Janssen and it was probable  
28 that Janssen would not continue the CLA and make any milestone payments to Geron.

1           92.     The material, adverse results of IMbark based on the March 2018 review of the study  
2 data and Janssen's negative view of the IMbark study data were reflected in the draft and final  
3 minutes of the JSC.

4           93.     Behr and Grethlein, as members of the JSC and as senior executives and officers of  
5 Geron who acted within the scope of their authority and as agents of Geron during the Class Period,  
6 reported the JSC's March 2018 observations concerning the IMbark study data to Defendant  
7 Scarlett and Janssen's negative view of the IMbark study data.

8           94.     Defendants told investors that Janssen's decision whether to continue licensing  
9 imetelstat was expected by September 30, 2018.

10       **VI.    DEFENDANTS' FALSE AND MISLEADING STATEMENTS AND MATERIAL**  
11       **OMISSIONS DURING THE CLASS PERIOD**

12           95.     During the Class Period, Defendants' representations to investors were materially  
13 false and misleading at the time they were made, and Defendants failed to disclose material facts  
14 that they had a duty to disclose in order to make the statements made by Defendants, in light of the  
15 circumstances under which they were made, not misleading.

16           96.     Defendant Scarlett made false and misleading representations when he disclosed  
17 certain purportedly positive efficacy data about IMbark's median overall survival rate, one of 14  
18 secondary, much less important endpoints in the IMbark study. Even assuming, *arguendo*, that  
19 imetelstat showed an improvement in overall survival (which was dubious and misleading because  
20 there was no control group in IMbark), it was misleading for Defendants to selectively disclose  
21 purportedly positive data, without also disclosing the negative IMbark data—that 90% of patients  
22 did not experience a reduction in spleen size of  $\geq 35\%$ , and 68% of patients did not experience a  
23 reduction in symptoms of  $\geq 50\%$ , the two key primary endpoints and the most important clinical  
24 outcomes being studied in IMbark, and that imetelstat did not cause IMbark patients to achieve the  
25 complete and partial remissions as seen in the pilot study, and therefore imetelstat did not have a  
26 disease modifying effect.

27           97.     Furthermore, based on information reviewed and discussed at meetings of the JSC,  
28 Defendants knew of, or disregarded with deliberate recklessness, red flags that indicated Janssen

1 would probably terminate its collaboration with Geron based on the results of the IMbark study  
 2 data and Janssen's negative view of the IMbark study data. Namely, the actual IMbark study data  
 3 showed that imetelstat failed to show signs of efficacy on IMbark's co-primary endpoints, overall  
 4 survival data was essentially meaningless because IMbark had no control arm, imetelstat did not  
 5 have a disease modifying effect, and therefore imetelstat provided no meaningful clinical benefit  
 6 to MF patients, especially light of imetelstat's safety risks, and the IMbark study data did not show  
 7 sufficient clinical benefit to support further development of imetelstat by Janssen.

8 98. On March 16, 2018, after the market closed, Defendant Scarlett caused Geron to file  
 9 its annual report for the year ended December 31, 2017 with the SEC on Form 10-K ("2017 10-K").  
 10 Defendant Scarlett signed the 2017 10-K. Defendants stated, in part, the following about the  
 11 IMbark study data:

12 Preliminary observations and Actions

13 Since IMbark was initiated, Janssen has conducted internal data  
 14 reviews in September 2016 and April 2017. Based on these  
 15 reviews, the JSC made the following observations and  
 implemented the following actions: . . .

16 • The data supported 9.4 mg/kg as an appropriate starting dose in  
 17 the trial. Activity within multiple outcome measures was observed  
 18 with imetelstat treatment, suggesting potential clinical benefit in  
 19 MF patients who are relapsed or refractory to prior JAK inhibitor  
 20 treatment. **A range of spleen volume reductions were reported,  
 as well as reductions in Total Symptom Score,** and  
 21 improvements in hematologic parameters, such as anemia and  
 22 peripheral blood counts. **The spleen volume response rate  
 observed in the 9.4 mg/kg dosing arm was less than that  
 reported in clinical trials with JAK inhibitors in front-line MF  
 patients.** . . .

23 Current Status of IMbark

24 In March 2018, Janssen completed a third internal data review of  
 25 IMbark, based on a January 2018 data cut, to enable a protocol  
 26 amendment to allow the long-term treatment and follow up of  
 27 patients, including for survival, and the JSC made the following  
 28 observations and implemented the following actions: . . .

• **Outcome measures for efficacy, including spleen volume  
 response and reductions in Total Symptom Score  
 remain consistent with prior data reviews.**

- **With a median follow up of approximately 19 months, the median overall survival has not been reached in either dosing arm.**<sup>2</sup>

99. Defendants’ representation that with a “median follow-up of approximately 19 months, the overall survival has not been reached” indicated that the overall survival could be longer than 19 months, an apparently positive result that imetelstat was effective in improving overall survival, the fifth of IMbark’s 14 secondary endpoints. However, Defendant Scarlett misled investors by failing to disclose the negative data indicating that imetelstat was not effective in improving patient quality of life, as 90% of patients failed to experience a spleen volume reduction of  $\geq 35\%$ , and 68% failed to experience an improvement in severe, debilitating symptoms of  $\geq 50\%$ , there were zero complete remissions and one partial remission indicating that imetelstat did not have a disease modifying effect, in contrast to the imetelstat pilot study, and that IMbark’s overall survival data was essentially meaningless because there was no control group in the IMbark study. When Defendant Scarlett announced intended positive information concerning overall survival results from the IMbark study, he had a duty under the federal securities laws to disclose the material, adverse information that cut against the positive information. Defendant Scarlett’s failure to comply with his duties gave Geron investors an impression of a state of affairs that differed in a material way from the one that actually existed because it was misleading for Defendants to represent that imetelstat might be effective in increasing overall survival without disclosing that the IMbark data showed that imetelstat was not effective in reducing spleen size and MF’s debilitating symptoms, and that patients’ quality of life did not improve for the vast majority of patients, which were the two primary endpoints and the most significant clinical outcomes IMbark studied, and that imetelstat did not have a disease modifying effect as seen in the imetelstat pilot study.

100. Moreover, it was false and misleading for Defendants to represent with respect to the IMbark data that a “range of spleen volume reductions were reported, as well as reductions in Total Symptom Score” and that the “[o]utcome measures for efficacy, including spleen volume

<sup>2</sup> The statements quoted in this section in **underlined, bolded** text are materially false and misleading for the reasons set forth herein. Additionally, as specifically indicated below, many of the identified statements are alleged to have been false and misleading by omission. Thus, additional text is provided for context and in support of these statements’ alleged omissive nature.

1 response and reductions in Total Symptom Score remain consistent with prior data reviews”  
 2 without disclosing the actual IMbark study data. The IMbark data showed imetelstat was not  
 3 effective in improving quality of life because the vast majority of patients in the IMbark study had  
 4 failed to meet the trial’s co-primary endpoints at week 24. 90% of patients did not experience a  
 5 reduction in spleen volume of  $\geq 35\%$ , and 68% did not experience a reduction in debilitating  
 6 symptoms of  $\geq 50\%$ . No patient experienced a complete remission, as was seen in the pilot study.  
 7 IMbark showed that imetelstat did not produce the unprecedented and durable results seen in the  
 8 imetelstat pilot study of MF patients treated with imetelstat. Furthermore, Defendants’  
 9 representation that “the spleen volume response rate observed in the 9.4 mg/kg dosing arm was less  
 10 than that reported in clinical trials with JAK inhibitors in front-line MF patients” was false and  
 11 misleading, and essentially meaningless, because IMbark was being studied on second-line  
 12 patients. Defendants failed to disclose that IMbark’s study data results failed to match results in  
 13 comparable Phase 2 studies of other second-line MF treatments. For example, in another Phase 2  
 14 study of MF patients treated with pacritinib, a second-line MF therapy, 37% of patients achieved a  
 15 reduction in spleen volume of  $\geq 35\%$ , and 48% achieved a reduction in debilitating symptoms of  
 16  $\geq 50\%$ . Moreover, the IMbark study data failed to match outcomes in the imetelstat pilot study—  
 17 where 39% of patients achieved a reduction in spleen volume of  $\geq 35\%$ , and 77% achieved a  
 18 reduction in debilitating symptoms of  $\geq 50\%$  in a study where half the patients were second-line.

19 101. The 2017 10-K contained generic warnings of future “risks and uncertainties that  
 20 **may** have a material adverse effect” on Geron’s business. The 2017 10-K provided future risk  
 21 warnings that:

- 22 • if imetelstat fails to meet criteria determined by Janssen to  
 23 support an affirmative Continuation Decision, or for any  
 24 other reason, Janssen **may** discontinue the imetelstat  
 program and terminate the Collaboration Agreement [and]  
 . . .
- 25 • Even if Janssen obtains longer-term efficacy and safety data  
 26 for IMbark, Janssen . . . **may** determine that such data do  
 27 not show an adequate improvement in survival to support  
 28 further development and potential regulatory approval for  
 imetelstat in relapsed or refractory MF patients, which we  
 expect would result in a decision by Janssen to discontinue

1 IMbark and the imetelstat program and terminate the  
2 Collaboration Agreement” . . . .

3 102. The risk warnings delineated above in paragraph 101 were materially false and  
4 misleading because at the time Defendants warned of these potential, future risks, the risks had  
5 already materialized. Defendants knew, or disregarded with at least deliberate recklessness, that  
6 the IMbark study’s data showed that imetelstat failed to meet the co-primary endpoints for the vast  
7 majority of patients and did not have a disease modifying effect, which were material factors to  
8 Janssen’s decision whether to continue licensing imetelstat, that Janssen did not agree that IMbark’s  
9 overall survival data were meaningful, given there was no control group and that comparisons to  
10 other unrelated studies were unreliable, that the IMbark data failed to meet Janssen’s criteria for  
11 continued development of imetelstat, and Janssen determined that such data did not show an  
12 adequate improvement in survival to support further development of imetelstat by Janssen, and  
13 therefore it was probable that Janssen would terminate its partnership with Geron.

14 103. The 2017 10-K contained the future risk warning that “[c]urrent clinical trials of  
15 imetelstat being conducted by Janssen, including IMbark . . . and the Pilot Study . . . **may** fail to  
16 demonstrate sufficient safety and efficacy of imetelstat to warrant further development of the drug,  
17 which could prevent or further delay regulatory approval and commercialization of imetelstat.”

18 104. The risk warning delineated above in paragraph 103 was materially false and  
19 misleading because at the time Defendants warned of this potential, future risk, Defendants knew,  
20 or disregarded with at least deliberate recklessness, that the risk had already materialized. The  
21 material, adverse results of the IMbark study that Defendants and Janssen had as of March 2018  
22 showed that imetelstat was not effective in improving patient quality of life, as 90% of patients  
23 failed to experience a spleen volume reduction of  $\geq 35\%$ , and 68% failed to experience an  
24 improvement in severe, debilitating symptoms of  $\geq 50\%$ . Furthermore, the risk warning was  
25 materially false and misleading because at the time Defendants warned of this potential, future risk  
26 concerning the pilot study, Defendants knew, or disregarded with at least deliberate recklessness,  
27 that the potential disease-modifying activity observed in the pilot study had not been seen in the  
28 IMbark study as there were zero complete remissions and one partial remission, for an overall  
response rate of less than 2%, compared to over 21% in the pilot study.

1           105. The 2017 10-K contained the future risk warning that “the potential disease-  
2 modifying activity observed through molecular responses in the ET trial and partial or complete  
3 remissions observed in the Pilot Study **may** not be seen in current or future clinical trials of  
4 imetelstat.”

5           106. The risk warning delineated above in paragraph 105 was materially false and  
6 misleading because at the time Defendants warned of this potential, future risk, this risk had already  
7 materialized. Defendants knew, or disregarded with at least deliberate recklessness, that the  
8 potential disease-modifying activity observed in the pilot study had not been seen in the IMbark  
9 study as there were zero complete remissions and one partial remission.

10           107. Also on March 16, 2018, after the market closed, Defendant Scarlett caused Geron  
11 to issue a press release, which was filed with the SEC on Form 8-K, disclosing the Company’s  
12 financial results for the fourth quarter and year ended December 31, 2017, and recent events. The  
13 press release repeated the following false representations that were made in the 2017 10-K:

14                   Janssen completed a third internal data review of IMbark in March  
15 2018, based on a January 2018 data cut, to enable a protocol  
16 amendment to allow the long-term treatment and follow up of  
17 patients, including for survival, and the Collaboration’s Joint  
Steering Committee (JSC) made the following observations and  
implemented the following actions: . . .

- 18                   • **Outcome measures for efficacy, including spleen volume**  
19                   **responses and reductions in Total Symptom Score**  
20                   **remain consistent with the prior data reviews.**
- 21                   • **With a median follow up of approximately 19 months,**  
22                   **the median overall survival has not been reached in**  
23                   **either dosing arm.**

24           108. Defendants’ representation that “[w]ith a median follow up of approximately 19  
25 months, the median overall survival has not been reached in either dosing arm” was materially false  
26 and misleading for the reasons delineated above in paragraph 99.

27           109. Defendants’ representation that “[o]utcome measures for efficacy, including spleen  
28 volume responses and reductions in Total Symptom Score remain consistent with the prior data  
reviews” was materially false and misleading for the reasons delineated above in paragraph 100.



1 experience an improvement in severe, debilitating symptoms of  $\geq 50\%$ , and the IMbark data showed  
2 that imetelstat did not have a disease modifying effect. When Defendant Scarlett announced  
3 purportedly positive information concerning overall survival results from the IMbark study, he had  
4 a duty under the federal securities laws to disclose the material, adverse information that cut against  
5 the positive information. Defendant Scarlett's failure to comply with his duties gave Geron  
6 investors an impression of a state of affairs that differed in a material way from the one that actually  
7 existed because it was misleading for Defendants to represent data that imetelstat might be effective  
8 in increasing overall survival, a secondary, much less important endpoint with no control group,  
9 without disclosing that the IMbark data showed that imetelstat was not effective in reducing spleen  
10 size and MF's debilitating symptoms, which were the two primary endpoints and the most  
11 significant clinical outcomes. Furthermore, Defendant Scarlett's comparison of IMbark's  
12 purported overall survival benefit to other "real world data" was false and misleading because there  
13 was no control group in IMbark and comparison to other unrelated studies was unreliable and  
14 overstated imetelstat's overall survival benefit. As Defendants admitted after the Class Period, but  
15 did not warn Geron investors during the Class Period, comparative analyses between "real world  
16 data" and IMbark's study data had several material limitations, including that they failed to take  
17 into account certain patient characteristics that may affect the outcomes of the analyses, there could  
18 be bias in patient selection, and they could produce estimates that may not represent the outcomes  
19 for the treated patient population, all of which caused Defendant Scarlett's comparison of IMbark's  
20 overall survival data to "real world data" to be materially false and misleading.

21 112. As a result of Defendants' false representations, the price of Geron's common stock  
22 increased, from a closing price on March 16, 2018 of \$3.37 per share, to close at \$4.34 per share  
23 on March 19, 2018, the next trading day, an increase of \$0.97 per share, or approximately 29%, on  
24 heavier than usual volume of more than 26 million shares traded. This increase was the result of  
25 artificial inflation caused by Defendants' misleading statements.

26 113. On March 27, 2018, after the close of trading, Defendant Scarlett made a  
27 presentation at the 17th Annual Needham Healthcare Conference in New York City. At the  
28 presentation, he introduced a slide entitled "IMbark Internal Data Reviews, Findings to Date." The

1 slide, which was also posted on Geron’s website, purported to summarize “Internal data reviews  
2 completed by Janssen in September 2016, April 2017 and March 2018.” Defendant Scarlett  
3 repeated the false representations that the IMbark data showed “Activity within multiple outcome  
4 measures observed, suggesting clinical benefit in R/R MF”; “Range of reductions in spleen  
5 volume”; “Decreases in Total Symptoms Score (TSS)”; “Spleen volume response (SVR) rate in  
6 9.4 mg/kg arm was less than reported in clinical trials of JAK inhibitors in front-line MF patients,”  
7 and “Median OS not reached in either dosing arm (with median follow-up of ~19 months at January  
8 2018 data cut).”

9 114. Defendant Scarlett’s representation that “Median OS not reached in either dosing  
10 arm (with median follow-up of ~19 months at January 2018 data cut)” was materially false and  
11 misleading for the reasons delineated above in paragraph 99.

12 115. Defendant Scarlett’s representations that “Activity within multiple outcome  
13 measures observed, suggesting clinical benefit in R/R MF”; “Range of reductions in spleen  
14 volume”; “Decreases in Total Symptoms Score (TSS)”; “Spleen volume response (SVR) rate in  
15 9.4 mg/kg arm was less than reported in clinical trials of JAK inhibitors in front-line MF patients,”  
16 were materially false and misleading for the reasons delineated above in paragraph 100.

17 116. Recognizing that Janssen took a negative view of the IMbark study data and that it  
18 was probable that Janssen would terminate its collaboration agreement with Geron and avoid  
19 making a milestone payment of at least \$65 million, Defendants began to sell millions of dollars in  
20 inflated Geron stock.

21 117. During the quarter ended March 31, 2018, Geron sold an aggregate of 776,788  
22 shares of common stock, resulting in net cash proceeds of approximately \$1,553,000 under a 2015  
23 stock sale agreement with MLV & Co. LLC, under which Geron could elect to issue and sell shares  
24 of its common stock (“2015 Sales Agreement”). Before these sales, Defendant had not sold any  
25 stock under the 2015 Sales Agreement, or otherwise sold shares of Geron stock to investors since  
26 at least 2015.

27 118. In April 2018, Defendant Scarlett caused Geron to sell 12,418,318 shares of  
28 common stock through an at-the-market offering between \$3.26 to \$4.62 per share, resulting in net

1 cash proceeds to the Company of approximately \$46,098,000 after deducting sales commissions  
2 and offering expenses payable by the Company.<sup>3</sup> These sales completed the sale of the remaining  
3 common stock under the 2015 Sales Agreement.

4 119. On May 10, 2018, Defendant Scarlett caused Geron to issue a press release that  
5 disclosed its financial results for the quarter ended March 31, 2018. The May 10, 2018 press release  
6 represented the following:

7 “As we have previously announced, we expect Janssen to make its  
8 decision about whether to continue their development  
9 of imetelstat by the end of third quarter of 2018,” said John  
10 A. Scarlett, M.D., Geron’s President and Chief Executive Officer.  
11 “Regardless of Janssen’s future decision, we  
12 believe imetelstat warrants further development because of the  
13 activity observed in lower risk MDS patients from Part 1 of IMerge  
14 as presented at ASH last December, and **the evolving overall  
15 survival in relapsed or refractory MF patients observed in  
16 IMbark.**”

17 120. Defendant Scarlett’s representation concerning IMbark’s overall survival data was  
18 materially false and misleading. While Defendants Scarlett asserted that imetelstat warranted  
19 further development because of a purportedly positive data concerning overall survival, when  
20 disclosing such purportedly positive data, he had a duty to disclose the material, adverse data of the  
21 IMbark study in order to make his representations not misleading. Instead of disclosing that 90%  
22 of IMbark patients failed to experience a  $\geq 35\%$  reduction in spleen volume and 68% of patients  
23 failed to experience  $\geq 50\%$  reduction in debilitating symptoms, which were the two primary  
24 endpoints and the most significant clinical outcomes in the IMbark study, that there were no  
25 complete remissions as seen in the pilot study, and that Janssen did not agree that further  
26 development was warranted by Janssen based on unreliable overall survival data, Defendant  
27 Scarlett instead chose to misleadingly disclose the purportedly positive result that imetelstat  
28 improved overall survival, the fifth of IMbark’s 14 secondary endpoints. When Defendant Scarlett  
announced purportedly positive data concerning overall survival results from the IMbark study, he  
had a duty under the federal securities laws to disclose the material, adverse data results of the

<sup>3</sup> After disclosure of the true facts at the end of the Class Period, Geron shares declined to \$1.76 per share, and Geron’s stock price has never recovered in over two years since the end of the Class Period.

1 IMbark study that cut against the positive data. Defendant Scarlett's failure to comply with his  
2 duties gave Geron investors an impression of a state of affairs that differed in a material way from  
3 the one that actually existed, in violation of the federal securities laws. Even assuming, *arguendo*,  
4 that the IMbark data, without a control group, showed an improvement in survival, it was  
5 misleading for Defendants to represent that patients might see an increase in survival without  
6 disclosing the material, adverse data that 90% of patients failed to experience a spleen volume  
7 reduction of  $\geq 35\%$ , and 68% failed to experience an improvement in severe, debilitating symptoms  
8 of  $\geq 50\%$ , and no patient experienced a complete remission, and that Janssen did not agree that  
9 further development was warranted by Janssen based on unreliable overall survival data.

10 121. On May 10, 2018, Defendant Scarlett caused Geron to file the Company's quarterly  
11 report on Form 10-Q with the SEC ("Q1 2018 10-Q"). Defendant Scarlett signed a certification  
12 pursuant to Section 302(A) of the Sarbanes-Oxley Act that certified he reviewed the Q1 2018 10-Q.

13 122. The Management Discussion and Analysis ("MD&A") section of Q1 2018 10-Q  
14 referred to overall survival as a "key" secondary endpoint and repeated representations concerning  
15 the IMbark study data, including the purportedly positive representation concerning overall  
16 survival:

17 For IMbark, Janssen completed internal data reviews in September  
18 2016, April 2017 and March 2018. . . **the JSC observed activity within multiple outcome measures with imetelstat treatment at the 9.4 mg/kg starting dose, suggesting potential clinical benefit in patients with MF who are relapsed after or refractory to prior treatment with a JAK inhibitor. However, the JSC observed that the spleen volume response rate in the 9.4 mg/kg dosing arm was less than that reported in clinical trials with JAK inhibitors in front-line MF patients, . . .** In March 2018,  
19  
20  
21  
22 Janssen officially closed the trial to new patient enrollment. The JSC expects that the over 100 patients enrolled in IMbark to date  
23 will be adequate to assess overall survival. Patients who remain in the treatment phase of IMbark may continue to receive imetelstat,  
24 and until the protocol-specified primary analysis, all safety and efficacy assessments are being conducted as planned in the  
25 protocol, including following patients, to the extent possible, until death, to enable an assessment of overall survival. **The JSC concluded that as of January 2018, median follow up was approximately 19 months, and median overall survival had not been reached in either dosing arm.**

1           123. Defendant Scarlett’s representation that the “JSC concluded that as of January 2018,  
2 median follow up was approximately 19 months, and median overall survival had not been reached  
3 in either dosing arm” was materially false and misleading for the reasons delineated above in  
4 paragraph 99.

5           124. Defendant Scarlett’s representations that “Activity within multiple outcome  
6 measures observed, suggesting clinical benefit in R/R MF”; “Range of reductions in spleen  
7 volume”; “Decreases in Total Symptoms Score (TSS)”; “Spleen volume response (SVR) rate in  
8 9.4 mg/kg arm was less than reported in clinical trials of JAK inhibitors in front-line MF patients,”  
9 were materially false and misleading for the reasons delineated above in paragraph 100.

10           125. The Q1 2018 10-Q incorporated by reference and repeated the risk factors warning  
11 of potential, future risk set forth in the 2017 10-K, alleged above in paragraphs 101, 103 and 105.

12           126. Defendants purported risk warnings stated in the Q1 2018 10-Q were materially  
13 false and misleading for the reasons delineated above in paragraphs 102, 104, and 106.

14           127. On May 15, 2018, Geron held the Company’s 2018 annual shareholder meeting  
15 (“2018 Shareholder Meeting”) and conducted a conference call with shareholders. Defendant  
16 Scarlett, along with Geron executives Behr, Grethlein, Rosenfield, Geron’s general counsel, and  
17 Geron director Spiegel participated in the 2018 Shareholder Meeting. Rosenfeld and Spiegel later  
18 sold Geron stock in August and September 2018 when knowing that disclosure of Janssen’s  
19 decision was imminent and weeks before Defendants disclosed the negative news, which caused  
20 Geron’s stock price to collapse by more than 71%. During the 2018 Shareholder Meeting,  
21 Defendant Scarlett represented the following:

22                           In March of 2018, we announced that as of January of this year, **the**  
23                           **median overall survival had not yet been reached in the trial**  
24                           and we have not received any additional information about overall  
                              survival since then.

25           128. Defendant Scarlett’s representation that “the median overall survival had not yet  
26 been reached” in the IMbark study was materially false and misleading for the reasons delineated  
27 above in paragraph 99.

1           129. On May 18, 2018, Geron entered into an At Market Issuance Sales Agreement (the  
2 “May 2018 Sales Agreement”) with B. Riley FBR, Inc. (“B. Riley FBR”), pursuant to which the  
3 Company could issue and sell shares of its common stock having an aggregate offering price of up  
4 to \$100 million of its stock from time to time through B. Riley FBR as its sales agent. Also on  
5 May 18, 2018, Geron filed a prospectus supplement with the SEC on Form 424B5 for the sale of  
6 up to \$100 million of its stock (the “May 18 Prospectus”).

7           130. The May 18 Prospectus incorporated by reference the 2017 10-K, which included  
8 the representations alleged above in paragraph 98 concerning the IMbark study data, including the  
9 purportedly positive overall survival data, which were materially false and misleading for the  
10 reasons delineated above in paragraphs 99-100.

11           131. Furthermore, the May 18 Prospectus incorporated by reference the 2017 10-K’s  
12 representations alleged above in paragraphs 101, 103 and 105 concerning future risk warnings,  
13 which were materially false and misleading for the reasons delineated above in paragraphs 102,  
14 104 and 106.

15           132. Furthermore, the May 18 Prospectus incorporated by reference the Q1 2018 10-Q,  
16 which included the representations alleged above in paragraph 122 concerning the IMbark data,  
17 including the purportedly positive overall survival data, which were materially false and misleading  
18 for the reasons delineated in paragraph 123-24.

19           133. Furthermore, the May 18 Prospectus incorporated by referenced the Q1 2018 10-Q  
20 representations alleged above in paragraph 125 concerning future risk warnings, which were  
21 materially false and misleading for the reasons delineated in paragraph 102, 104, and 106.

22           134. Between May 18 and June 30, 2018, Geron sold 9,447,026 shares of Geron common  
23 stock at inflated prices between \$3.32 to \$5.17 per share through B. Riley FBR, Inc. in an at-the-  
24 market offering for \$36,208,000 in net proceeds under the May 18 Prospectus and May 2018 Sales  
25 Agreement.

26           135. On July 10, 2018, Defendant Scarlett caused Geron to file an amended Registration  
27 Statement on form S-3/A with the SEC that was signed by Defendant Scarlett (“July 10 Registration  
28 Statement”).

1           136. The July 10 Registration Statement incorporated by reference the 2017 10-K, which  
2 included the representations alleged above in paragraph 98 concerning the IMbark study data,  
3 including the purportedly positive overall survival data, which were materially false and misleading  
4 for the reasons delineated above in paragraphs 99-100.

5           137. Furthermore, the July 10 Registration Statement incorporated by reference the 2017  
6 10-K's representations alleged above in paragraphs 101, 103 and 105 concerning future risk  
7 warnings, which were materially false and misleading for the reasons delineated above in  
8 paragraphs 102, 104 and 106.

9           138. Furthermore, the July 10 Registration Statement incorporated by reference the Q1  
10 2018 10-Q, which included the representations alleged above in paragraph 122 concerning the  
11 IMbark data, including the purportedly positive overall survival data, which were materially false  
12 and misleading for the reasons delineated in paragraphs 123-24.

13           139. Furthermore, the July 10 Registration Statement incorporated by referenced the Q1  
14 2018 10-Q representations alleged above in paragraphs 125 concerning future risk warnings, which  
15 were materially false and misleading for the reasons delineated in paragraphs 102, 104 and 106.

16           140. On July 12, 2018, Defendant Scarlett caused Geron to file a prospectus on  
17 Form 424B5 with the SEC ("July 2018 Prospectus"). According to the July 12 Prospectus, "[a]s  
18 of the date of this prospectus, shares of our common stock having an aggregate offering price of up  
19 to \$62,821,700 remained unsold under the [May 2018 Sales Agreement and May 18 Prospectus].  
20 The common stock remaining available to be sold under the prior prospectus as of the date of this  
21 prospectus will no longer be offered and sold under the prior prospectus, but will instead be offered  
22 and sold under [the July 2018 Prospectus]. Accordingly, we may offer and sell shares of our  
23 common stock having an aggregate offering price of up to \$62,821,700 pursuant to this prospectus."

24           141. On July 31, 2018, Defendant Scarlett caused Geron to issue a press release that  
25 disclosed its financial results for the quarter ended June 30, 2018. Also on July 31, 2018, Defendant  
26 Scarlett conducted a conference call with analysts and investors during which he made the  
27 following representations:  
28

1 For IMbark, we expect Janssen to focus on projected median  
 2 overall survival because patients eligible for IMbark has few other  
 3 treatment options. **Since IMbark does not have a control arm,**  
 4 **the assessment of overall survival can only be contextualized by**  
 5 **looking at overall survival from other trials with similar MF**  
 6 **patient populations, who have failed or been refractory to JAK**  
 7 **inhibitor treatment. Janssen will make their own assessment**  
 8 **whether they believe there is an adequate improvement in**  
 9 **overall survival to warrant further development**  
 10 **of imetelstat in relapsed refractory MF.**

11 \* \* \*

12 . . . From our perspective, **we believe the imetelstat program has**  
 13 **been derisked by the collaboration with Janssen as they have**  
 14 **evaluated the drug in Phase II for both MDS and MF, which is**  
 15 **when much of the derisking of clinical development is done.**

16 142. Defendant Scarlett’s representation that the imetelstat program had been “derisked”  
 17 by Geron’s collaboration with Janssen was materially false and misleading because the data from  
 18 the IMbark study concerning the two primary endpoints showed imetelstat was not effective in  
 19 improving patient quality of life, as 90% of patients failed to experience a spleen volume reduction  
 20 of  $\geq 35\%$ , and 68% failed to experience an improvement in severe, debilitating symptoms of  $\geq 50\%$ ,  
 21 which were the two primary endpoints and the most significant clinical outcomes, and that Janssen  
 22 did not agree that IMbark’s purportedly positive overall survival data warranted further  
 23 development of imetelstat by Janssen. The material, adverse results and Janssen’s view of them  
 24 were a material, undisclosed risk to the imetelstat program that weighed against Janssen opting to  
 25 continue its collaboration with Geron, and increased the risk to the imetelstat program under the  
 26 CLA. While Defendant Scarlett asserted that the imetelstat program was “derisked” as a result of  
 27 the purportedly positive overall survival data, he had a duty under the federal securities laws to  
 28 disclose the material, adverse facts about IMbark’s failure that cut against the positive data and that  
 increased the risk to the imetelstat program. Defendant Scarlett’s failure to comply with his duties  
 gave Geron investors an impression of a state of affairs that differed in a material way from the one  
 that actually existed.

143. Furthermore, Defendant Scarlett’s representation that, “[s]ince IMbark does not  
 have a control arm, the assessment of overall survival can only be contextualized by looking at  
 overall survival from other trials with similar MF patient populations, who have failed or been

1 refractory to JAK inhibitor treatment” was materially false and misleading because Defendant  
2 Scarlett’s comparison of IMbark’s purportedly positive overall survival to other, unrelated trials  
3 was misleading. As Defendants admitted after the Class Period, but did not warn Geron investors  
4 during the Class Period, comparative analyses between “real world data” and IMbark’s study data  
5 had several material limitations, including that they failed to take into account certain patient  
6 characteristics that may affect the outcomes of the analyses, there could be bias in patient selection,  
7 and they could produce estimates that may not represent the outcomes for the true treated patient  
8 population, all of which caused Defendant Scarlett’s comparison of IMbark’s overall survival data  
9 to “real world data” to be materially false and misleading.

10 144. Moreover, Defendant Scarlett’s representation “Janssen will make their own  
11 assessment whether they believe there is an adequate improvement in overall survival to warrant  
12 further development of imetelstat in relapsed refractory MF” was materially false and misleading  
13 because Defendants failed to disclose red flags that indicated that it was probable that Janssen  
14 would terminate its collaboration with Geron based on the results of the IMbark study data and  
15 Janssen’s negative view of the IMbark study data. Namely, the actual IMbark study data showed  
16 that imetelstat failed to show signs of efficacy on IMbark’s co-primary endpoints, overall survival  
17 data was essentially meaningless because IMbark had no control arm, imetelstat did not have a  
18 disease modifying effect as seen in the pilot study, and therefore imetelstat provided no meaningful  
19 clinical benefit to MF patients, especially in light of imetelstat’s safety risks, and the IMbark study  
20 data did not show sufficient clinical benefit to support further development of imetelstat by Janssen.

21 145. On July 31, 2018, Defendant Scarlett caused Geron to file the Company’s quarterly  
22 report on Form 10-Q with the SEC (“Q2 2018 10-Q”). Defendant Scarlett signed a certification  
23 pursuant to Section 302(A) of the Sarbanes-Oxley Act that certified he reviewed the Q2 2018 10-Q.

24 146. The MD&A section of Q2 2018 10-Q repeated the representations in the Q1 2018  
25 10-Q alleged concerning the IMbark study data, including the purportedly positive overall survival  
26 data alleged above in paragraph 122.

27 147. Defendants’ representations were materially false and misleading for the reasons  
28 delineated above in paragraphs 123-24.

1           148. The Q2 2018 10-Q incorporated by reference and repeated the risk factors warning  
2 of potential, future risks set forth in the 2017 10-K alleged in paragraphs 101, 103 and 105.

3           149. Defendants purported risk warnings in the Q2 2018 10Q were materially false and  
4 misleading for the reasons delineated above in paragraphs 102, 104 and 106.

5           150. Under the July 2018 Prospectus and May 2018 Sales Agreement, in July 2018 Geron  
6 sold 636,053 shares of Geron common stock at artificially inflated prices between \$3.13 to \$3.94  
7 per share for proceeds of \$2,167,000.

8           151. On August 24, 2018, just weeks before the end of the Class Period, Rosenfield,  
9 exercised 1,362,250 options to purchase Geron shares at prices between \$1.41 and \$2.45 per share,  
10 and sold 100% of the shares he acquired at \$4.51 per share for gross proceeds of over \$6.1 million,  
11 and net proceeds of over \$4.3 million. These transactions represented the sale of approximately  
12 74% of his Geron holdings, including vested options. Rosenfield's sales were suspicious in timing  
13 and amounts. As Executive Vice President, General Counsel and Secretary of a company with  
14 18 employees and one drug candidate, he was in a position to know, or at least disregard with  
15 deliberate recklessness, that Defendants had been misleading investors about the material, adverse  
16 IMbark study results, Janssen's negative view of them, and that Defendants had been  
17 misrepresenting the risks attendant to the imetelstat program. Before the Class Period, he had never  
18 in his six years as general counsel sold Geron shares on the open market, and he did not purchase  
19 any shares on the open market during the Class Period. Moreover, he suspiciously entered into a  
20 trading plan on July 13, 2018, during the Class Period, and at a time that internally the Defendants  
21 and he were aware of the material, adverse results of the IMbark study and red flags indicating  
22 Janssen's negative view of the IMbark study data, that disclosure of Janssen's decision was  
23 imminent, and that it was probable that Janssen would not continue its partnership with Geron.

24           152. On September 13, 2018, just days before the September 27, 2018 end of the Class  
25 Period corrective disclosure, Geron director Spiegel exercised 175,000 options to purchase Geron  
26 shares at prices between \$1.10 and \$5.29 per share, and sold 100% of the shares he acquired (or  
27 approximately 54% of his total Geron holdings including options) at \$6.85 per share for gross  
28 proceeds of \$1,198,750, and net proceeds of approximately \$404,091. Spiegel's sales were

1 suspicious in timing and amounts. As a director of Geron with extensive experience developing  
 2 oncology products, he was in a position to know, or at least disregard with deliberate recklessness,  
 3 that Defendants had been misleading investors about the IMbark study results, Janssen's negative  
 4 view of them, and that Defendants had been misrepresenting the risks attendant to the imetelstat  
 5 program and that it was probable that Janssen would not continue its partnership with Geron.  
 6 Before the Class Period, he had never sold Geron shares on the open market in his eight years as a  
 7 Geron director, and he did not purchase any shares on the open market during the Class Period.  
 8 Moreover, he suspiciously entered into a trading plan on July 18, 2018, during the Class Period,  
 9 and at a time that internally Defendants and he were aware of the material, adverse results of the  
 10 IMbark study and red flags indicating Janssen's negative view of the IMbark study data, that  
 11 disclosure of Janssen's decision was imminent, and that it was probable that Janssen would not  
 12 continue its partnership with Geron.

## 13 **VII. THE TRUTH BEGINS TO EMERGE**

14 153. On September 27, 2018, before the market opened, Defendants disclosed the  
 15 material, adverse results of the IMbark study when Defendant Scarlett caused Geron to issue a press  
 16 release that stated in relevant part:

### 17 **IMbark Protocol-Specified Primary Analysis Highlights**

18 IMbark was designed as a Phase 2 clinical trial to evaluate two  
 19 starting dose levels of imetelstat (either 4.7 mg/kg or 9.4 mg/kg  
 20 administered by intravenous infusion every three weeks) in  
 21 approximately 200 patients with Intermediate-2 or High-risk  
 myelofibrosis (MF) who have relapsed after or are refractory to  
 prior treatment with a JAK inhibitor.

22 The co-primary efficacy endpoints for the trial are spleen response  
 23 rate, defined as the proportion of patients who achieve a  $\geq 35\%$   
 24 reduction in spleen volume assessed by imaging; and symptom  
 response rate, defined as the proportion of patients who achieve a  
 $\geq 50\%$  reduction in Total Symptom Score, at 24 weeks. Key  
 secondary endpoints are safety and overall survival.

25 *For the 9.4 mg/kg dosing arm (n=59), highlights from the*  
 26 *primary analysis included a spleen response rate of 10% and a*  
 27 *symptom response rate of 32%. No patients achieved complete*  
 28 *remission, and one patient achieved partial remission.* The safety  
 profile was consistent with prior clinical trials of imetelstat in  
 hematologic malignancies, and no new safety signals were

1 identified. The most common adverse events were cytopenias. At  
2 the time of the primary analysis, median overall survival had not  
3 been reached after 23 months of median follow-up.

4 (Emphasis added).

5 154. Defendants also announced that Janssen had terminated its partnership with Geron  
6 for the development of imetelstat.

7 155. The same day the full results were finally disclosed, an article on STAT News  
8 concerning Geron's disclosure stated in relevant part: "Back in March, Geron CEO John Scarlett  
9 ignited a steep run higher in the stock price with a suggestion, uttered on a conference call, that  
10 imetelstat was prolonging survival in patients with the bone marrow disorder myelofibrosis." The  
11 STAT News article characterized Defendant Scarlett's conduct a "bait-and-switch tactic" and stated  
12 the following:

13 . . . The Phase 2 study was designed primarily to determine if  
14 imetelstat could shrink spleens and improve myelofibrosis disease  
15 symptoms. ***Geron and Janssen were keeping these data hidden,  
16 even though they were readily available. Shifting attention to  
17 survival was a smokescreen.***

18 On Thursday [September 27, 2018], we learned why. ***The spleen  
19 response rate to imetelstat in the myelofibrosis study was a  
20 disappointing 10 percent.***

21 (Emphasis added.)

22 156. As a result of these disclosures, the price of Geron's common stock dropped from a  
23 closing price on September 26, 2018 of \$6.23 per share, to \$2.31 per share, a decrease of \$3.92 per  
24 share or over 62%, on massive trading volume of over 84 million shares. The following day, Geron  
25 shares declined an additional \$0.55 per share, or approximately 24%, on heavy volume of over  
26 45 million shares traded. This decrease in the price of Geron's securities of over 71% was a result  
27 of the artificial inflation caused by Defendants' misleading statements coming out of the stock  
28 price.

157. On September 27, 2018, PMLive, a website that offers news and analysis on the  
pharmaceutical industry, published an article titled "Geron poleaxed as Partner J&J abandons only  
pipeline drug; Shares dropped by two-third as questions raised on imetelstat's potential" that stated,  
in part, that "Imetelstat has been conspicuously absent from J&J's R&D presentations for some

1 months, raising eyebrow about the state of the programme . . . it's now emerged that [IMbark's]  
2 study data wasn't an outright success".

3 158. On October 7, 2018, an article published on investor website SeekingAlpha<sup>a</sup> titled  
4 "Geron's Biggest Problem Still Lies Ahead" stated, in part, "[r]ecently, Geron announced Janssen's  
5 intention to discontinue its partnership in the development of Geron's lead asset, imetelstat. In the  
6 same press release, Geron released discouraging data for Myelofibrosis".

### 7 **VIII. LOSS CAUSATION**

8 159. During the Class Period, as detailed herein, Defendants engaged in a scheme to  
9 deceive the market and a course of conduct that artificially inflated the price of Geron common  
10 stock and operated as a fraud or deceit on purchasers of Geron common stock. As detailed above,  
11 when the truth about Geron's misconduct was revealed, the value of the Company's stock declined  
12 precipitously as the prior artificial inflation no longer inflated the stock's prices. The decline in the  
13 price of Geron shares was the direct result of the nature and extent of Defendants' fraud finally  
14 being revealed to investors and the market. The timing and magnitude of the share price declines  
15 negate any inference that the losses suffered by Plaintiff and other members of the Class were  
16 caused by changed market conditions, macroeconomic or industry factors, or Company specific  
17 facts unrelated to the Defendants' fraudulent conduct. The economic loss, *i.e.*, damages, suffered  
18 by Plaintiff and other Class members, was a direct result of Defendants' fraudulent scheme to  
19 artificially inflate the prices of the Company's stock and the subsequent significant decline in the  
20 value of the Company's stock when Defendants' prior misrepresentations and other fraudulent  
21 conduct were revealed.

22 160. At all relevant times, Defendants' materially false and misleading statements or  
23 omissions alleged herein directly or proximately caused the damages suffered by the Plaintiff and  
24 other Class members. Those statements were materially false and misleading through their failure  
25 to disclose a true and accurate picture of the results of the IMbark study data, including purportedly  
26 positive overall survival data, the risks attendant to the imetelstat program, and that it was probable  
27 that Janssen would not continue its partnership with Geron, as alleged herein. Throughout the Class  
28 Period, Defendants issued materially false and misleading statements and omitted material facts

1 necessary to make Defendants' statements not false or misleading, causing the prices of Geron's  
2 common stock to be artificially inflated. Plaintiff and other Class members purchased Geron stock  
3 at those artificially inflated prices, causing them to suffer damages.

#### 4 **IX. ADDITIONAL SCIENTER ALLEGATIONS**

5 161. During the Class Period, Defendants had both the motive and opportunity to commit  
6 fraud. They also had actual knowledge of the misleading nature of the statements they made or  
7 acted in deliberately reckless disregard of the true information known to them at the time. In so  
8 doing, Defendants participated in a scheme to defraud and committed acts, practices, and  
9 participated in a course of business that operated as a fraud or deceit on purchasers of Geron  
10 common stock during the Class Period.

11 162. During the Class Period, Defendant Scarlett's misleading representations to  
12 investors caused Geron shares to trade at artificially inflated price, and knowing that Janssen would  
13 no longer fund the development of imetelstat, Defendants took steps to continue to inflate Geron's  
14 stock price and took full advantage of Geron's inflated stock price by selling more than \$84 million  
15 of its common stock at an inflated price in at-the-market offerings during the Class Period.  
16 Moreover, on August 24, 2018, just weeks before the end of the Class Period, Rosenfield, Geron's  
17 Executive Vice President, General Counsel and Corporate Secretary, exercised 1,362,250 options  
18 to purchase Geron shares and sold 100% of the shares he acquired for gross proceeds of over  
19 \$6.1 million (representing a sale of approximately 74% of his Geron holdings including options),  
20 and on September 13, 2018, just days before the September 27, 2018 end of the Class Period,  
21 Spiegel, a Geron director, exercised Geron options and sold all of the shares he acquired for over  
22 \$1.1 million in Geron stock, a sales of approximately 54% of his Geron holdings including options.  
23 These sales were unusual and suspiciously timed. Rosenfield's and Spiegel's sales were weeks  
24 before the end of the Class Period, at a time they knew that Janssen's decision whether to continue  
25 licensing imetelstat was imminent, and when Defendants and the selling-insiders knew (1) that the  
26 IMbark study data was materially adverse; and (2) it was probable that Janssen would not continue  
27 its partnership with Geron and would not continue to fund the development of imetelstat. Further,  
28

1 as alleged above, Rosenfield’s and Spiegel’s suspiciously timed sales allowed them to wrongfully  
2 avoid massive losses on their holdings of Geron shares.

3 **X. NO SAFE HARBOR**

4 163. Geron’s Safe Harbor” warnings accompanying any forward-looking statements  
5 (“FLS”) issued during the Class Period were ineffective to shield those statements from liability.

6 164. Defendants are liable for any false or misleading FLS pleaded herein because, at the  
7 time each FLS was made, the speaker knew the FLS was false or misleading and the FLS was  
8 authorized and/or approved by an executive officer of Geron who knew that the FLS was false.  
9 None of the historic or present tense statements made by Defendants were assumptions underlying  
10 or relating to any plan, projection, or statement of future performance, as they were not stated to be  
11 such assumptions underlying or relating to any projection or statement of future economic  
12 performance when made, nor were any of the projections or forecasts made by Defendants  
13 expressly related to or stated to be dependent on those historic or present tense statements when  
14 made.

15 165. In addition, the FLS were contradicted by existing, undisclosed material negative  
16 facts that were required to be disclosed so that the FLS would not be misleading. Finally, most of  
17 the purported “Safe Harbor” warnings were themselves misleading because they warned of “risks”  
18 that had already materialized or failed to provide any meaningful disclosures of the relevant risks.

19 **XI. APPLICABILITY OF PRESUMPTION OF RELIANCE: FRAUD ON THE**  
20 **MARKET**

21 166. Plaintiff will rely upon the presumption of reliance established by the fraud-on-the-  
22 market doctrine in that, among other things:

- 23 (a) Defendants made public misrepresentations or failed to disclose material  
24 facts during the Class Period;
- 25 (b) The omissions and misrepresentations were material;
- 26 (c) Geron’s common stock traded in an efficient market;
- 27 (d) The misrepresentations alleged would tend to induce a reasonable investor  
28 to misjudge the value of the Company’s common stock; and

1 (e) Plaintiff and other members of the Class purchased Geron common stock  
2 between the time Defendants misrepresented or failed to disclose material  
3 facts and the time the true facts were disclosed, without knowledge of the  
4 misrepresented or omitted facts.

5 167. At all relevant times, the market for Geron common stock was efficient for the  
6 following reasons, among others:

- 7 (a) As a regulated issuer, Geron filed periodic public reports with the SEC;  
8 (b) Defendants regularly communicated with public investors via established  
9 market communication mechanisms, including through regular  
10 disseminations of press releases on the major news wire services and through  
11 other wide-ranging public disclosures, such as communications with the  
12 financial press, securities analysts and investors, and other similar reporting  
13 services;  
14 (c) The Company was covered by research analysts, including Piper Jaffray,  
15 B. Riley FBR, BTIG, Cantor Fitzgerald, H.C. Wainwright, Needham & Co.;  
16 and  
17 (d) Geron was eligible to file a Form S-3 Registration Statement under the  
18 Securities Act of 1933 with the SEC, and, in fact, filed a Registration  
19 Statement on Form S-3 on May 24, 2018.

20 168. Plaintiff and the Class' claims are also grounded on Defendants' failure to disclose  
21 material adverse information concerning the IMbark study data, and the risks attendant to the  
22 imetelstat program, facts Defendants had a duty to disclose in order to make the statements made  
23 by Defendants, in light of the circumstances under which they were made, not misleading. Plaintiff  
24 is entitled to a presumption of reliance in accordance with *Affiliated Ute Citizens of Utah v. United*  
25 *States*, 406 U.S. 128 (1972). The withheld facts were material in the sense that a reasonable investor  
26 may have considered them important in making investment decisions.

27  
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1 **XII. CLASS ACTION ALLEGATIONS**

2 169. Plaintiff brings this action as a class action pursuant to Rule 23 of the Federal Rules  
3 of Civil Procedure on behalf of all persons who purchased the common stock of Geron during the  
4 Class Period (the “Class”). Excluded from the Class are Defendants, directors and officers of  
5 Geron, and their families and affiliates. The members of the Class are so numerous that joinder of  
6 all members is impracticable.

7 170. The disposition of Plaintiff’s and the Class’ claims in a class action will provide  
8 substantial benefits to the parties and the Court. Geron had more than 182 million shares  
9 outstanding, owned by approximately 574 shareholders of record, excluding beneficial holders,  
10 whose shares are held of record by banks, brokers and other financial institutions.

11 171. There is a well-defined community of interest in the questions of law and fact  
12 involved in this case. Questions of law and fact common to the members of the Class which  
13 predominate over questions which may affect individual Class members include:

- 14 (a) Whether the Exchange Act was violated by Defendants;  
15 (b) Whether Defendants omitted and/or misrepresented material facts;  
16 (c) Whether Defendants’ statements omitted material facts necessary in order  
17 to make the statements made, in light of the circumstances under which they  
18 were made, not misleading;  
19 (d) Whether Defendants knew, or disregarded with at least deliberate  
20 recklessness, that their statements were false and misleading at the time they  
21 were made;  
22 (e) Whether the prices of Geron common stock were artificially inflated; and  
23 (f) The extent of damage sustained by Class members and the appropriate  
24 measure of damages.

25 172. Plaintiff’s claims are typical of those of the Class because Plaintiff and the Class  
26 sustained damages from Defendants’ wrongful conduct.

27  
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1 173. Plaintiff will adequately protect the interests of the Class and has retained counsel  
2 who are experienced in class action securities litigation. Plaintiff has no interests which conflict  
3 with those of the Class.

4 174. A class action is superior to other available methods for the fair and efficient  
5 adjudication of this controversy.

6 **XIII. CAUSES OF ACTION**

7 **COUNT I**

8 **For Violation of § 10(b) of the Exchange Act and Rule 10b-5 Against All Defendants**

9 175. Plaintiff incorporates paragraphs 1-174, by reference, as if fully set forth in Count I.

10 176. During the Class Period, Defendants disseminated or approved the false and  
11 misleading statements specified above, which they knew, or disregarded with at least deliberate  
12 recklessness, were misleading in that they contained misrepresentations and failed to disclose  
13 material facts necessary in order to make the statements made, in light of the circumstances under  
14 which they were made, not misleading.

15 177. Defendants violated Section 10(b) of the Exchange Act and Rule 10b-5 in that they:

- 16 (a) Employed devices, schemes, and artifices to defraud;
- 17 (b) Made untrue statements of material fact or omitted to state material facts  
18 necessary in order to make the statements made, in light of the circumstances  
19 under which they were made, not misleading; or
- 20 (c) Engaged in acts, practices, and a course of business that operated as a fraud  
21 or deceit upon Plaintiff and others similarly situated in connection with their  
22 purchases of Geron common stock during the Class Period.

23 178. Plaintiff and the Class have suffered damages in that, in reliance on the integrity of  
24 the market, they paid artificially inflated prices for Geron common stock. Plaintiff and the Class  
25 would not have purchased Geron common stock at the prices they paid, or at all, if they had been  
26 aware that the market prices had been artificially and falsely inflated by Defendants' misleading  
27 statements.

28

1 179. As a direct and proximate result of these Defendants' wrongful conduct, Plaintiff  
2 and the other members of the Class suffered damages in connection with their purchases of Geron  
3 common stock during the Class Period.

4 **COUNT II**

5 **For Violation of § 20(a) of the Exchange Act Against Defendant Scarlett**

6 180. Plaintiff incorporates paragraphs 1-174, by reference, as if fully set forth in Count II.

7 181. As set forth above, Defendants violated Section 10(b) and Rule 10b-5 by their acts  
8 and omissions as alleged in this Complaint.

9 182. Defendant Scarlett acted as a controlling person of Geron within the meaning of  
10 Section 20 of the Exchange Act. By virtue of his position as the Company's President, CEO and a  
11 director, and his power to control public statements to investors about Geron, which he exercised  
12 throughout the Class Period, Defendant Scarlett had the power and ability to control the actions of  
13 Geron and its employees. By virtue of his position and power, Defendant  
14 Scarlett is liable pursuant to Section 20(a) of the Exchange Act.

15 183. As a direct and proximate result of Defendants' wrongful conduct, Plaintiff and the  
16 other members of the Class suffered damages in connection with their purchases of Geron common  
17 stock during the Class Period.

18 **PRAYER FOR RELIEF**

19 WHEREFORE, Plaintiff prays for judgment as follows:

- 20 A. Declaring this action to be a proper class action pursuant to Fed. R. Civ. P. 23,  
21 certifying Plaintiff as class representative, and appointing Plaintiff's counsel as  
22 class counsel;
- 23 B. Awarding Plaintiff and the members of the Class damages and interest;
- 24 C. Awarding Plaintiff reasonable costs, including attorneys' fees; and
- 25 D. Awarding such equitable injunctive or other relief as the Court may deem just and  
26 proper.
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**JURY DEMAND**

Plaintiff demands a trial by jury.

Respectfully submitted,

DATED: October 22, 2020

**KAPLAN FOX & KILSHEIMER LLP**

By: /s/ Laurence D. King  
Laurence D. King

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*Lead Counsel for Lead Plaintiff and the Proposed Class*

**CERTIFICATION**

We, Julia Junge and Richard Junge, hereby certify and swear as follows:

1. We have reviewed the amended consolidated complaint against Geron Corporation and John A. Scarlett alleging violations of the securities laws and authorize its filing;
2. We are willing to serve as a representative party on behalf of a class, or to be members of a group representing a class, including providing testimony at deposition and trial, if necessary;
3. We have not within the 3-year period preceding the date hereof sought to serve, or served, as a representative party on behalf of a class in an action brought under the federal securities laws, other than this action;
4. Our transactions in Geron’s common stock during the proposed class period are set forth in Schedule A.
5. We did not purchase Geron’s common stock at the direction of our counsel or in order to participate in any private action under the federal securities laws; and
6. We will not accept any payment for serving as a representative party on behalf of a class beyond our pro rata share of any recovery, except as ordered or approved by the Court.

We declare under penalty of perjury that the foregoing is true and correct.

Date: October \_\_, 2020  
10/20/2020

DocuSigned by:



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RICHARD JUNGE

Date: October \_\_, 2020  
10/20/2020

DocuSigned by:



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JULIA JUNGE

## Schedule A

**Julia and Richard Junge's Transactions in Geron Corp Common Stock**

Security Name	CUSIP	Transaction	Trade Date	Shares	Price
<b>Account 1:</b>					
GERON CORP	374163103	Buy	3/26/2018	2,000	\$6.36
GERON CORP	374163103	Buy	3/26/2018	200	\$6.35
GERON CORP	374163103	Buy	3/26/2018	100	\$6.36
GERON CORP	374163103	Buy	3/26/2018	300	\$6.35
GERON CORP	374163103	Buy	4/6/2018	35	\$3.53
GERON CORP	374163103	Buy	5/24/2018	4,350	\$4.88
GERON CORP	374163103	Buy	5/29/2018	100	\$4.79
GERON CORP	374163103	Buy	6/4/2018	35	\$3.91
GERON CORP	374163103	Buy	6/4/2018	1,050	\$3.78
GERON CORP	374163103	Buy	6/13/2018	2,700	\$3.77
GERON CORP	374163103	Buy	7/19/2018	35	\$3.42
GERON CORP	374163103	Buy	7/19/2018	300	\$3.42
GERON CORP	374163103	Buy	7/19/2018	395	\$3.42
GERON CORP	374163103	Buy	7/19/2018	14,365	\$3.42
GERON CORP	374163103	Buy	8/30/2018	12	\$5.48
GERON CORP	374163103	Buy	9/11/2018	255	\$6.34
GERON CORP	374163103	Buy	9/21/2018	1,003	\$5.52
GERON CORP	374163103	Buy	9/21/2018	3,800	\$5.51
GERON CORP	374163103	Buy	9/21/2018	100	\$5.51
GERON CORP	374163103	Buy	9/21/2018	800	\$5.51
GERON CORP	374163103	Buy	9/21/2018	300	\$5.51
GERON CORP	374163103	Buy	9/21/2018	2,891	\$5.50
GERON CORP	374163103	Buy	9/21/2018	38,606	\$5.52
<b>Account 2:</b>					
GERON CORP	374163103	Buy	3/23/2018	1,750	\$5.84
GERON CORP	374163103	Buy	3/26/2018	3,500	\$6.28
GERON CORP	374163103	Buy	3/26/2018	4,000	\$6.25
GERON CORP	374163103	Buy	3/28/2018	1,000	\$4.52
GERON CORP	374163103	Buy	4/3/2018	425	\$4.00
GERON CORP	374163103	Buy	4/6/2018	35	\$3.52
GERON CORP	374163103	Buy	4/26/2018	16,700	\$4.03
GERON CORP	374163103	Buy	4/26/2018	800	\$4.03
GERON CORP	374163103	Buy	4/26/2018	200	\$4.03
GERON CORP	374163103	Buy	4/26/2018	1,500	\$4.03

GERON CORP	374163103	Buy	5/7/2018	390	\$3.85
GERON CORP	374163103	Buy	6/4/2018	185	\$3.89
GERON CORP	374163103	Buy	7/19/2018	519	\$3.43
GERON CORP	374163103	Buy	8/29/2018	5,200	\$5.23
GERON CORP	374163103	Buy	8/29/2018	5,200	\$5.22
GERON CORP	374163103	Buy	8/29/2018	200	\$5.21
GERON CORP	374163103	Buy	8/29/2018	100	\$5.21
GERON CORP	374163103	Buy	8/29/2018	100	\$5.21
GERON CORP	374163103	Buy	8/29/2018	200	\$5.21
GERON CORP	374163103	Buy	8/29/2018	900	\$5.21
GERON CORP	374163103	Buy	8/29/2018	200	\$5.21
GERON CORP	374163103	Buy	8/29/2018	1,000	\$5.21
GERON CORP	374163103	Buy	8/29/2018	100	\$5.21
GERON CORP	374163103	Buy	8/29/2018	600	\$5.21
GERON CORP	374163103	Buy	8/29/2018	3,500	\$5.21
GERON CORP	374163103	Buy	8/29/2018	3,300	\$5.53
GERON CORP	374163103	Buy	9/5/2018	220	\$5.75
<b>Account 3:</b>					
GERON CORP	374163103	Buy	9/5/2018	98	\$5.99
<b>Account 4:</b>					
GERON CORP	374163103	Buy	3/22/2018	300	\$6.42
GERON CORP	374163103	Buy	3/22/2018	2,300	\$6.21
GERON CORP	374163103	Buy	3/22/2018	200	\$6.21
GERON CORP	374163103	Buy	3/22/2018	2,400	\$6.20
GERON CORP	374163103	Buy	3/22/2018	1,400	\$6.19
GERON CORP	374163103	Buy	3/22/2018	3,700	\$6.18
GERON CORP	374163103	Buy	4/6/2018	75	\$3.53
GERON CORP	374163103	Buy	5/21/2018	4,580	\$3.57
GERON CORP	374163103	Buy	7/5/2018	2,080	\$3.87
GERON CORP	374163103	Buy	7/19/2018	200	\$3.41
GERON CORP	374163103	Buy	7/19/2018	600	\$3.41
GERON CORP	374163103	Buy	7/19/2018	600	\$3.41
GERON CORP	374163103	Buy	7/19/2018	107	\$3.42
GERON CORP	374163103	Buy	7/19/2018	200	\$3.41
GERON CORP	374163103	Buy	7/19/2018	600	\$3.41
GERON CORP	374163103	Buy	7/19/2018	100	\$3.41
GERON CORP	374163103	Buy	7/19/2018	200	\$3.41
GERON CORP	374163103	Buy	7/19/2018	800	\$3.41
GERON CORP	374163103	Buy	7/19/2018	100	\$3.41

GERON CORP	374163103	Buy	8/29/2018	340	\$5.39
GERON CORP	374163103	Buy	8/29/2018	1,800	\$5.53