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**UNITED STATES DISTRICT COURT  
NORTHERN DISTRICT OF CALIFORNIA**

MAURICE L. TWITCHELL, Individually and on  
Behalf of All Others Similarly Situated,

Plaintiff,

vs.

ENOVIX CORPORATION; HAROLD RUST;  
STEFFEN PIETZKE; CAMERON DALES and  
THURMAN J. RODGERS

Defendants.

Case No. \_\_\_\_\_

**CLASS ACTION**

**COMPLAINT FOR VIOLATIONS  
OF FEDERAL SECURITIES LAWS**

**DEMAND FOR JURY TRIAL**



1 4. Five months after this announcement, on July 15, 2021, Enovix became a publicly  
2 traded company. Rather than go public through a traditional initial public offering (“IPO”), Enovix  
3 used a novel method that sidesteps the normal regulatory framework and shareholder protections  
4 of the traditional IPO. Enovix merged with a special purpose acquisition company (“SPAC”), a  
5 public shell corporation with no business of its own other than to acquire a private company. On  
6 July 14, 2021, Enovix was officially acquired by RSVAC, which then changed its name to Enovix  
7 Corporation. As a result of this “de-SPAC” transaction, RSVAC’s publicly-traded shares became  
8 shares of Enovix when trading opened on the Nasdaq Global Select Market (“Nasdaq”) the  
9 following day.

10 5. RSVAC’s Chairman and Chief Executive Officer, Defendant Rodgers, stayed on  
11 as a member of Enovix’s board of directors following the de-SPAC transaction.

12 6. Enovix raised \$405 million from investors through its de-SPAC merger with  
13 RSVAC. In a July 14, 2021 press release, the Company announced that the gross cash proceeds  
14 raised through the transaction would “allow Enovix to build out its first two production facilities  
15 to support demand from blue chip customers in the global mobile computing market while  
16 continuing to develop cells for Electric Vehicles (EVs).”

17 7. Throughout the Class Period, starting with statements made at the time of the de-  
18 SPAC, Defendants made false and/or misleading statements, as well as failed to disclose material  
19 adverse facts about Enovix’s revenues and ability to manufacture its proprietary battery  
20 technology.

21 8. For Enovix, developing advanced battery technology was not enough. The  
22 Company would also have to create a process to manufacture its batteries at a large enough scale  
23 to satisfy the needs of its customers. Otherwise, it could not monetize its proprietary technology.  
24 To borrow the Company’s own words, it hoped to “evolve from a company focused predominantly  
25 on R&D to a company capable of volume production and commercialization.”

26 9. Enovix’s CEO, Defendant Harrold Rust, stressed the importance of manufacturing  
27 in statements made when the Company went public. In a July 14, 2021 press release, Rust stated  
28 that Enovix was “focused on producing the first advanced silicon-anode lithium-ion battery for

1 mass-market applications from our U.S. manufacturing facility.” Defendant Rodgers added: “We  
2 believe that Enovix will be the first to deliver at scale due to its proprietary 3D cell architecture,  
3 world-class team and automated manufacturing. With five design wins with major technology  
4 leaders, Enovix is years ahead of other battery companies. Even better, it has a plan to maintain  
5 that lead.”

6 10. Just months before the merger, Enovix had received key equipment to establish its  
7 first manufacturing line at its “Fab-1” facility in Fremont, California. Although Enovix had  
8 previously produced and delivered sample batteries using its pilot production line, the pilot line  
9 produced only 20 batteries per day. Building a full-scale production facility was therefore a key  
10 step to producing batteries at a commercial level. Because of the global COVID-19 pandemic, the  
11 Company resorted to chartering a Ukrainian Antonov An-124, one of the largest cargo planes on  
12 the planet, to ensure that its equipment reached Fab-1 on schedule. Enovix thereby narrowly  
13 avoided a three-month delay in the buildout of its Fab-1 facility, a delay that would have prevented  
14 the Company from having a single manufacturing line in place by the time it went public in July  
15 2021.

16 11. In November 2021, Enovix announced to its investors that it had begun developing  
17 a second automated production line at its Fab-1 facility. This was a significant development for  
18 Enovix. The second line, it told investors, would be a “workhorse” focusing on batteries for mobile  
19 electronics, such as laptops and smartphones, thereby supporting Enovix’s “ramp” to achieve  
20 meaningful scale and revenue in the consumer electronics market starting in 2023.

21 12. Enovix assured its investors in a March 2022 letter that moving from the R&D to  
22 the production phase would “distinguish us from other advanced battery companies that have  
23 claimed technology breakthroughs but remain years away from commercialization.” Revenue was  
24 just on the horizon, according to Defendants, and thanks to its use of sample batteries to drum up  
25 customer interest, the Company already had a \$1.5 billion “revenue funnel” that it could tap into  
26 as soon as it could produce at scale.

27 13. To that end, Enovix also began to develop plans for a second production facility,  
28 Fab-2. Defendants told investors that Fab-2 would take lessons from Fab-1 and use different

1 equipment, purportedly to occupy a smaller footprint and save the Company from having to rent a  
2 larger, more expensive space, while also delivering products more efficiently. However, Fab-2's  
3 buildout was still years away. Near-term revenue – expected to be \$6-12 million in 2022 and to  
4 “ramp” up in 2023 – would be driven by Fab-1.

5 14. On August 10, 2022, Enovix announced that it had met its February 2021 goal of  
6 recognizing its first product revenue by Q2 2022. The Company had brought in \$5.1 million in  
7 revenue in the quarter. As the Company acknowledged, however, barely any of that revenue came  
8 from delivering products to customers. \$5 million of the \$5.1 million in revenue was attributable  
9 to completing the initial phases of a product development program with a single customer and  
10 qualified as “service revenue.”

11 15. At the same time Enovix announced that it had achieved revenue for the first time,  
12 Defendants also acknowledged that they would need to “increase our manufacturing yield  
13 metrics.” Accordingly, to “prioritize Fab-1 improvements in the third quarter” of 2022, Defendants  
14 announced that they would be “taking the line down for portions of the quarter to improve  
15 individual process modules and install planned battery conveyance.” Defendants stated that their  
16 “goal” was to “do the needed work in Q3 to position us for the start of our production ramp to  
17 close the year.” Defendant Rust told investors that Fab-1 would be “the workhorse of our output  
18 next year” and to expect the revenue “ramp” to begin in Q4 2022, after the “improvements” had  
19 been made to Fab-1.

20 16. In reality, and as Defendant Rodgers would later concede, Fab-1 did not need to  
21 be “improved” as much as it needed to be fixed. Fab-1's supposedly “automated” manufacturing  
22 lines were beset by problems that required significant manual intervention to produce batteries. In  
23 addition, machines that were meant to yield 550 batteries per hour could only complete around  
24 100.

25 17. Defendants obscured these issues from Enovix's shareholders. While boasting that  
26 Enovix had built a “functioning factory” that would produce “millions of units” for customers in  
27 2023, Defendants explained away the necessary production line shut-downs as being merely a way  
28 to “install planned battery conveyance” and “improve individual process modules” to optimize the

1 lines for the expected ramp-up in production. They did not inform investors that the lines were not  
2 running anywhere close to their intended levels and could not produce at scale absent dramatic  
3 changes.

4 18. On November 1, 2022, Enovix announced its financial results for the third quarter  
5 of 2022. Enovix revealed that in the quarter, it realized just \$8,000 in revenue. Moreover, it  
6 revealed that it would be “dialing back” its work on improving the Gen1 lines in favor of shifting  
7 its focus to its future Gen2 lines because the supposed improvements were not having the desired  
8 results on output. Consequently, Enovix “anticipate[d] achieving lower overall output from Fab-1  
9 in 2023.” In fact, Enovix revealed, it anticipated producing fewer than one million batteries in  
10 2023.

11 19. On this news, Enovix fell from a close of \$18.87 per share on October 31, 2022, to  
12 \$10.53 per share by the close of trading on November 2, 2022, a 44% decline.

13 20. On November 7, 2023, Enovix announced that Defendant Rodgers would assume  
14 the role of Executive Chairman. In a statement released that day, Defendant Rodgers criticized  
15 his own company for a “lack of clear and transparent investor communications” and conceded:  
16 “We have poorly communicated on the status of Fab-1.”

17 21. Defendant Rust subsequently departed as Chief Executive Officer on December  
18 29, 2022.

19 22. On January 3, 2023, Defendant Rodgers held a special presentation for investors  
20 via conference call. On the call, Rodgers revealed that the Company’s second production facility  
21 and Gen2 lines would be delayed by several additional months because of the equipment failures  
22 experienced in the Fab-1 lines.

23 23. On this news, Enovix’s share price dropped 41% from a close of \$12.12 per share  
24 on January 3, 2022 to a close of \$7.15 on January 4, 2022.

25 24. As a result of Defendants’ wrongful acts and omissions, and the precipitous decline  
26 in the market value of the Company’s securities, Plaintiff and other Class Members have suffered  
27 significant losses and damages.

**JURISDICTION AND VENUE**

25. The federal law claims asserted herein arise under §§ 10(b) and 20(a) of the Exchange Act, 15 U.S.C. § 78j(b) and 78t(a), and Rule 10b-5 promulgated thereunder by the SEC, 17 C.F.R. § 240.10b-5, as well as under the common law.

26. This Court has subject matter jurisdiction over this action pursuant to 28 U.S.C. §1331 and § 27 of the Exchange Act, 15 U.S.C. § 78aa.

27. This Court has jurisdiction over each Defendant named herein because each Defendant is an individual or corporation who has sufficient minimum contacts with this District so as to render the exercise of jurisdiction by the District Court permissible under traditional notions of fair play and substantial justice.

28. Venue is proper in this District pursuant to § 27 of the Exchange Act, 15 U.S.C. § 78aa and 28 U.S.C. § 1931(b), as the Company has its principal executive offices located in this District and conducts substantial business here.

29. In connection with the acts, omissions, conduct and other wrongs in this Complaint, Defendants, directly or indirectly, used the means and instrumentalities of interstate commerce including but not limited to the United States mail, interstate telephone communications and the facilities of the national securities exchange.

**PARTIES**

30. Plaintiff acquired and held shares of the Company at artificially inflated prices during the class period and has been damaged by the revelation of the Company’s material misrepresentations and material omissions.

31. Defendant Enovix is a Delaware corporation with its principle place of business in Fremont, California. The Company trades on the Nasdaq stock exchange under the ticker symbol ENVX. Enovix purports to design and manufacture silicon-anode lithium-ion batteries.

32. Defendant Harrold Rust co-founded Enovix in 2007 and served as the Company’s Chief Executive Officer and President from the Company’s founding until December 29, 2022.

33. Defendant Steffen Pietzke has served as Enovix’s Chief Financial Officer since joining the Company in April 2021.

1 34. Defendant Cameron Dales has served as Enovix’s Chief Commercial officer since  
2 2018. Prior to assuming this role, Dales served as Enovix’s vice president of operations starting in  
3 2009 and additionally as vice president of business development starting in 2011. Dales is  
4 responsible for overseeing Enovix’s manufacturing strategy.

5 35. Defendant Thurman J. Rodgers has served on Enovix’s board of directors since  
6 2012. He has also served as the Chief Executive Officer and Chairman of the Board of RSVAC,  
7 the SPAC that merged with Enovix in July 2021, since September 2020. On November 7, 2022,  
8 Rodgers was elevated from his position as Chairman of the Board to Executive Chairman of  
9 Enovix. Rodgers held 21.4 million shares of Enovix as of November 7, 2022.

10 36. Collectively, Rust, Pietzke, Dales, and Rodgers are referred to throughout this  
11 complaint as the “Individual Defendants”.

12 37. The Individual Defendants, because of their positions at the Company, possessed  
13 the power and authority to control the content and form of the Company’s annual reports, quarterly  
14 reports, press releases, investor presentations, and other materials provided to the SEC, securities  
15 analysts, money and portfolio managers and investors, *i.e.*, the market. The Individual Defendants  
16 authorized the publication of the documents, presentations, and materials alleged herein to be  
17 misleading prior to its issuance and had the ability and opportunity to prevent the issuance of these  
18 false statements or to cause them to be corrected. Because of their position with the Company and  
19 access to material non-public information available to them but not to the public, the Individual  
20 Defendants knew that the adverse facts specified herein had not been disclosed to and were being  
21 concealed from the public and that the positive representations being made were false and  
22 misleading. The Individual Defendants are liable for the false statements pleaded herein.

23 **SUBSTANTIVE ALLEGATIONS**

24 38. Enovix is a technology company that develops and manufactures silicon-anode  
25 lithium-ion batteries using a proprietary 3D stacking architecture that it claims increases energy  
26 density and helps the batteries maintain a high cycle life.

27 39. The Class Period begins on February 22, 2021. On that day, Enovix announced  
28 plans to go public via a merger with RSVAC, which would see RSVAC’s shares converted into



1 shares of Enovix. In a presentation announcing the merger, filed with the SEC, Enovix included a  
2 slide purporting to show its “Fab 1 Schedule.” The schedule indicated that Fab 1’s equipment  
3 “Bring Up” would be fully completed by Q2 2022, and a red box was placed around one particular  
4 event, “First Revenue,” set to occur in Q2 2022.

5 40. Defendants’ statements in the February 22, 2021 customer presentation identified  
6 above were materially false and misleading when made. Enovix’s Fab-1 equipment was defective  
7 and therefore the Company could not have a functioning factory by Q2 2022. Moreover, it was  
8 misleading to tout that Enovix could achieve revenue by Q2 2022 without disclosing that the  
9 Company would only be able to achieve token service revenue by that time, not sustainable product  
10 revenue from producing and shipping units.

11 41. On July 14, 2021, Enovix completed its de-SPAC merger with RSVAC. In a press  
12 release announcing the merger, Defendant Rust stated:

13 Enovix’s public company debut marks a significant milestone in  
14 our effort to design and manufacture next generation 3D Silicon™  
15 Lithium-ion batteries with energy densities that are five years  
16 ahead of current battery technologies. *We are focused on  
17 producing the first advanced silicon-anode lithium-ion battery  
18 for mass-market applications from our U.S. manufacturing  
19 facility.* Simply put, the world needs a better battery and we look  
20 forward to powering the industries of the future.

21 42. The italicized portion of Defendant Rust’s statement identified above was  
22 materially false and/or misleading when made. At that time, Enovix’s only manufacturing line  
23 was beset by defects and technical problems that prevented the Company from manufacturing its  
24 batteries at scale. It was misleading for Rust to state that Enovix was focused on using its U.S.  
25 manufacturing facility to produce batteries for “mass-market applications” without disclosing  
26 that its manufacturing lines were unreliable.

27 43. In the same July 14, 2021 press release, Defendant Rodgers was quoted as saying:

28 *Enovix has succeeded where others have failed.* Every major  
trend in technology is bottlenecked by energy density — from 5G  
phones to artificial intelligence to electric vehicles. *Developing  
and manufacturing a 100% active silicon anode has long been a  
goal of the battery industry because it dramatically increases  
performance. We believe that Enovix will be the first to deliver at*

1 *scale due to its proprietary 3D cell architecture, world-class team*  
2 *and automated manufacturing. With five design wins with major*  
3 *technology leaders, Enovix is years ahead of other battery*  
4 *companies. Even better, it has a plan to maintain that lead.*

5 44. The italicized portions of Defendant Rodgers’ statement identified above were  
6 materially false and/or misleading when made. At that time, Enovix’s only manufacturing line  
7 was beset by defects and technical problems that prevented the Company from manufacturing its  
8 batteries at scale. It was misleading for Rodgers to tout that Enovix could “deliver at scale”  
9 because of its “automated manufacturing” or that it was “years ahead” of other companies  
10 without disclosing that Enovix’s manufacturing lines were incapable of delivering on his  
11 promises. As he would later concede, the lines were not even automated.

12 45. On July 15, 2021, referring to Enovix’s Fremont, California manufacturing facility,  
13 Defendant Rust told reporters:

14 The realization that not only do we have an amazing kind of  
15 technology, architecture and battery that’s kind of unheralded out  
16 there, but we also have a way to make it — I think that’s  
17 something that people are going to be really struck by.

18 \* \* \*

19 We’re super tangible — we have this entire factory almost put  
20 together...while certainly we’ve got our work to do ahead of us, it’s  
21 not just some leap of faith. It’s executing on a plan.

22 46. Defendant Rust’s statements identified above, including that Enovix “ha[d] a way  
23 to make” its batteries and had an “entire factory almost put together,” were materially false and  
24 misleading when made. While touting Enovix’s ability to manufacture batteries, Rust failed to  
25 disclose that, at that time, Enovix’s manufacturing line was beset by defects and problems that  
26 prevented the Company from manufacturing its batteries at scale.

27 47. On August 10, 2021, Enovix published its first “Letter to Our Shareholders,”  
28 detailing its activities and financial results for the second quarter of 2021, Enovix’s last full quarter  
as a private company before the de-SPAC merger. That letter, signed by Defendants Rust and  
Pietzke, stated:

1 We are committed to creating the first facility in the world to be  
2 capable of volume production of advanced Lithium-ion batteries  
3 with a 100% active silicon anode using a 3D cell architecture.

4 \* \* \*

5 In the quarter we were able to install and begin qualifying our first  
6 production line at our headquarters in Fremont. This line includes a  
7 combination of Enovix-designed proprietary equipment from tier  
8 one U.S.-based factory automation vendors as well as standard  
9 battery industry production equipment. This equipment  
10 incorporates our proprietary laser patterning, stacking, and  
11 constraining processes that uniquely manage the expansion of a  
12 100% active silicon anode, replacing the traditional winding  
13 processes found in conventional Li-ion cell manufacturing.

14 With the equipment for Line 1 installed, our factory is now  
15 undergoing qualification. The first step in this process is a site  
16 acceptance test to confirm the individual pieces of equipment are  
17 meeting performance requirements. This follows factory  
18 acceptance testing already performed at the vendor's facility before  
19 taking delivery. The second step is a characterization process, or  
20 tool and process bring-up. This is a rigorous phase gate process  
21 developed and effectively used by several of our strategic partners  
22 and members of our management team to successfully scale up  
23 multiple high-volume production factories.

24 48. Defendants' statements identified above, including that Enovix was creating a  
25 facility "capable of volume production" of its batteries was materially false and misleading when  
26 made. It was misleading for Defendants to tout, in detail, the Company's progress setting up Fab-  
27 1 without disclosing that Enovix's manufacturing line was beset by defects and problems that  
28 prevented the Company from manufacturing its batteries at scale.

49. On November 8, 2021, Enovix released another Letter to Our Shareholders,  
detailing Q3 2021. That letter, also signed by Defendants Rust and Pietzke, stated:

*We made meaningful progress this quarter in the scale-up of our advanced battery production facility ("Fab-1") in Fremont, California. Importantly in September we began to manufacture battery cells from the first automated production line installed in Fab-1. . . . This positions us to deliver 100% active silicon anode lithium-ion batteries with energy densities years ahead of the competition.*

Meeting this key milestone will allow us to ship production-quality samples for qualification to customers by the end of Q4 2021. It also allows us to begin the process of having our cells certified by third parties for safety and abuse testing. Both are necessary steps

1 before we can go into full production. *We remain on track for first*  
2 *commercial production in Q1 2022 and first product revenue in*  
3 *Q2 2022.*

4 50. The statements identified above in italics were materially false and/or misleading  
5 when made. It was disingenuous for Defendants to tout “meaningful progress” in the scale up of  
6 Enovix’s Fab-1 manufacturing facility or that the company was “position[ed]” to deliver batteries  
7 ahead of its competition when its manufacturing equipment was not capable of producing batteries  
8 at scale. Furthermore, it was misleading to tout that Enovix was “on track” to record its “first  
9 product revenue in Q2 2022” when Enovix was not positioned to begin delivering products to  
10 consumers or realizing revenue in anything beyond a nominal level.

11 51. The November 8, 2021 letter also stated:

12 Fab-1 was fully equipped during the quarter, and by September we  
13 were able to produce the first batteries from our first automated  
14 production line. The line is now moving into a qualification stage  
15 in which our equipment engineering, process engineering and  
16 quality teams are driving enhancements throughout the line to  
17 prepare us for initial volume production next year.

18 52. The statements identified above were materially false and/or misleading when  
19 made. It was misleading to state that Fab-1 was “fully equipped” without disclosing that the  
20 equipment was not functioning properly and would not be able to achieve “volume production.”

21 53. The same November 8, 2021 letter stated:

22 We have also begun installing our second production line in Fab-1,  
23 which will initially be focused on large form factor cells for mobile  
24 electronics such as mobile communications and laptops. We expect  
25 this line to be a workhorse for qualification samples in 2022 to  
26 support our ramp with large cell mobile electronics customers in  
27 2023.

28 54. The statements identified above were materially false and/or misleading when  
made. The second production line at Fab-1 could not meaningfully support a “ramp” that would  
allow Enovix to penetrate the mobile electronics market and begin to realize revenue because its  
manufacturing equipment and process were unreliable. In fact, the second production line was

1 never completed. Enovix chose not to install the second half of the line because it had not yet  
2 solved the problems with the equipment in the first line.

3 55. On March 3, 2022, Enovix released its Q4 2021 Letter to Our Shareholders. In  
4 that letter, signed by Defendants Rust and Pietzke, Defendants stated:

5 In January, we shipped the first samples from our first automated  
6 production line to a lead customer for qualification. *We expect to*  
7 *recognize first product revenue in Q2 2022. We believe moving*  
8 *into production will distinguish us from other advanced battery*  
*companies that have claimed technology breakthroughs but*  
*remain years away from commercialization.*

9 56. The statements identified in italics above were materially false and/or misleading  
10 when made. It was misleading for Defendants to assert that Enovix’s ability to produce batteries  
11 “distinguish[ed]” the Company from other companies that were “years away from  
12 commercialization,” when Enovix’s manufacturing equipment and process were faulty and  
13 unreliable. Furthermore, it was misleading to tout that Enovix would to record its “first product  
14 revenue in Q2 2022” without disclosing that this revenue would be nominal and would not  
15 represent scaled production or an ability to reliably generate any further revenue. In fact, the  
16 revenue would not represent product revenue but would instead primarily consist of service  
17 revenue.

18 57. Also in the March 3, 2022 letter, Defendants stated:

19 We continue to experience more indications of demand than we  
20 can supply for several years. *Our revenue funnel increased to*  
21 *\$1.5 billion at the end of Q4 2021, up from \$1.3 billion at the end*  
*of Q3 2021.*

22 \* \* \*

23 *The speed by which we capture this demand will ultimately be*  
24 *governed by how fast we qualify customers, improve our*  
*manufacturing processes and bring on additional capacity.*

25 *We are prioritizing customer qualification and manufacturing*  
26 *improvements ahead of scaling capacity. Our team has identified*  
27 *opportunities for manufacturing performance improvements as*  
28 *we have brought up the first production line.* This learning has  
enabled our engineers to design a next-generation pilot line and a  
next-generation production line that shares the same process

1 kernels but will be faster, more energy and capital efficient, and  
2 will occupy a smaller footprint.

3 58. The statements identified in italics above were materially false and/or misleading  
4 when made. It was misleading for Enovix to disclose its \$1.5 billion revenue funnel and to state  
5 that the “speed by which [it] capture[d] this demand” would depend on improvements to its  
6 manufacturing process without disclosing that Enovix’s manufacturing equipment was too faulty  
7 and unreliable to allow the Company to supply enough batteries to tap into its purported revenue  
8 funnel. Furthermore, it was misleading for Defendants to speak of “manufacturing  
9 improvements” when, in fact, what was needed were fixes for problems that prevented the  
10 manufacturing lines from operating as intended.

11 59. The March 3, 2022 letter also stated:

12 *We have commenced deliveries from Fab-1 to our lead*  
13 *customers. Getting to this point was not easy. We have overcome*  
14 *obstacles such as extended shipping times and intermittent*  
15 *vendor support during equipment bring-up resulting from*  
16 *COVID travel restrictions to/from Asia.* Fab-1 features a first-of-  
its-kind line for battery production. As a result, every day we solve  
problems needed to improve yield and output. Simultaneously, this  
work is providing valuable learning, improving our processes and  
equipment for future lines.

17 60. The statements identified in italics above were materially false and/or misleading  
18 when made. Enovix had not yet “overcome” the problems with its equipment and manufacturing  
19 lines, and was not at a point where it could deliver product to its customers at a commercial  
20 scale. Touting Enovix’s limited, token deliveries as achievements without disclosing these facts  
21 misled investors into believing that that Enovix was close to commercialization and revenue  
22 generation when in fact it could do little more than produce samples or limited batches of its  
23 products.

24 61. On May 11, 2022, Enovix released its Q1 2022 Letter to Our Shareholders. In that  
25 letter, signed by Defendants Rust and Pietzke, Defendants stated that “[d]uring the first quarter  
26 of 2022,” Enovix had achieved “two very important milestones.” The first of which was  
27 producing “advanced 3D Silicon<sup>TM</sup> lithium-ion batteries for customers from our first production  
28

1 line for customer qualification.” Defendants also disclosed that the Company would begin work  
 2 on its second manufacturing facility, Fab-2, and Fab-2’s second-generation “Gen2” production  
 3 lines using lessons learned from the Fab-1 facility in Fremont:

4 Meeting demand requires us to build a highly automated  
 5 manufacturing platform and then replicate it in multiple facilities  
 6 across the globe over the next several years. This begins next year  
 with our Fab-2 facility.

7 \* \* \*

8 *Elements of the Gen2 manufacturing line are designed to occupy*  
 9 *half the footprint of Gen1 equivalents while increasing output*  
 10 *significantly. These improvements are a direct result of*  
 11 *incorporating what we learned from operating Gen1 equipment*  
*over the last year in Fremont. . . . These space savings and*  
*efficiency gains allowed us to avoid leasing a huge million-*  
*square-foot facility for Fab-2 earlier this year.*

12 62. The statements identified in italics above were materially false and/or misleading  
 13 when made. It was misleading to explain the differences in the planned Gen2 lines at the Fab-2  
 14 facility as being driven by a desire to lease a smaller space and achieve efficiency gains when in  
 15 fact Enovix had to pivot away from its Gen1 lines because they did not work and the equipment  
 16 could not produce at scale.

17 63. The May 11, 2022 letter also stated:

18 With production underway, our focus in Fab-1 is on increasing  
 19 volumes and yields. *The large majority of the process steps that*  
 20 *make up Fab-1 operate today at very high yields. A small number*  
 21 *are yielding below 95%, and we have a documented plan to drive*  
 22 *these to their targeted yields.* Delivering to plan is a journey of  
 many incremental improvements that our operations team  
 undertakes daily. These learnings have given us confidence to  
 move forward with purchases for Fab-2.

23 64. The statements identified in italics above were materially false and/or misleading  
 24 when made. Defendants obscured the problems Enovix was experiencing with production at Fab-  
 25 1 by stating that the “large majority” of the steps at Fab-1 were operating “at very high yields”  
 26 while only a “small number [we]re yielding below 95%.” Regardless of the statistics Enovix  
 27 selectively chose to disclose, the steps that were failing were significant and stood in the way of  
 28

1 scaled production. Some of the equipment at Fab-1 was producing at just 18% of its planned  
2 capacity.

3 65. On August 10, 2022, Enovix released its Letter to Our Shareholders for the  
4 second quarter of 2022. That letter, signed by Defendants Rust and Pietzke, announced that  
5 Enovix would be “prioritizing manufacturing improvements over shipments” in Q3 2022 which  
6 would include “taking portions of our first production line down to install planned automated  
7 conveyance and implementing throughput and reliability enhancements for multiple process  
8 modules.”

9 66. The August 10, 2022 letter also stated: “We expect to exit 2023 producing  
10 annualized output of single-digit millions of units from both manufacturing lines combined in  
11 Fab-1.”

12 67. Defendants’ statement identified above was materially false and/or misleading  
13 when made. Fab-1 was beset by technical problems and defects and was not in a position to  
14 deliver millions of units in 2023.

15 68. Also on August 10, 2022, Enovix held its 2Q 2022 earnings call. Participating in  
16 the conference call were Defendants Rust and Pietzke. In his opening remarks, Rust announced:

17 In February 2021, when we announced plans to become a publicly  
18 traded company, we set an ambitious goal to bring up and qualify  
19 our first-of-a-kind battery production line in the US what we call  
20 Fab-1 and then to deliver our first commercial products and  
21 recognize product revenue in the second quarter of this year.  
***Today, I’m pleased to report that we accomplished that goal and  
have since delivered of batteries from Fab-1 to multiple  
customers and distributors.***

22 \* \* \*

23 ***While we continue to work on moving customers through our  
24 funnel towards orders, we are focused on improving the output of  
25 our factory to meet future demand. We made solid improvement  
26 in output and yield during the quarter, but we need to increase  
our manufacturing yield metrics.*** There is no easy path when  
bringing up a first-of-a-kind manufacturing line.

27 69. The statements identified in italics above were materially false and/or misleading  
28 when made. It was misleading for Rust to tout that Enovix had achieved its goal of recognizing



1 revenue by Q2 2022 without disclosing that it had only done so on a token level and was not  
2 capable of sustaining deliveries or revenue generation because its manufacturing lines were  
3 faulty. It was also misleading to state that Enovix was focused on “moving customers through  
4 our funnel towards orders” without disclosing that Enovix could not supply product to meet  
5 those prospective orders. Likewise, disclosing that Enovix had “made solid improvement in  
6 output and yield” without disclosing that the lines still could not produce at scale would have  
7 misled a reasonable investor into believing the manufacturing process was already “solid” and  
8 functional, but that Enovix was now working to make it more efficient.

9 70. Also, during the August 10, 2022 call, Defendant Rust told investors that Enovix  
10 would be “prioritizing Fab-1 improvements in the third quarter. This includes taking the line  
11 down for portions of the quarter to improve individual process modules and install planned  
12 battery conveyance. Our goal is to do the needed work in Q3 to position us for the start of our  
13 production ramp to close the year.” Defendant Pietzke added that Enovix had therefore “lowered  
14 the top end of the [revenue guidance] range [from \$6-12 million down to \$6-8 million] given we  
15 are prioritizing improvements in Fab-1 over shipments in the third quarter.”

16 71. Defendants Rust’s and Pietzke’s statements identified above were materially false  
17 and/or misleading when made. Fab-1 did not merely need to be “improve[d].” It did not function  
18 properly and could not deliver at scale. It was misleading to tell investors that Fab-1’s production  
19 lines would be partially taken down to allow for efficiency improvements when in fact necessary  
20 fixes were needed to correct for defects. Moreover, it was misleading to state that Enovix’s  
21 revenue guidance would be lowered because of these “improvements,” as if the Company was  
22 simply foregoing present revenue to invest in the future, when in fact the lines were being taken  
23 down to address problems and defects that prevented Enovix from delivering product and  
24 generating revenue.

25 72. Later on during the August 10, 2022 call, Defendant Rust stated that Fab-1 would  
26 be “the workhorse of our output next year” and told investors “I think the safer assumption is  
27 [the Fab-2 lines will] start producing revenue in the first half of 2024. That’s kind of our current  
28 view. Obviously, we’ll be working as much as we can to try to pull that in, but I would think

1 about next year as really being more of a Fab-1 event from a revenue standpoint.” Later in the  
2 call, Rust provided some guidance on Fab-1’s expected output: “[O]ur current thinking is Fab-1  
3 on its own between the couple of lines we have here is producing something in the single-  
4 million-digit units this next year.”

5 73. Defendant Rust’s statements identified above were materially false and/or  
6 misleading when made. Fab-1 could not serve as a “workhorse” and was not well positioned to  
7 drive revenue or deliver millions of units in 2023 because it was so beset by technical problems  
8 and defects that the company was resorting to shutting it down in Q3 2022.

9 74. Also, during the August 10, 2022 call, Defendant Rust spoke about the large  
10 customers who formed part of Enovix’s revenue funnel. Regarding these customers, or “large  
11 strategics” as he termed them, Rust said:

12 *[D]uring the quarter, we actually shipped cells from Fab-1 to two*  
13 *of those large strategics, which we think is a great omen. And*  
14 *each one of these in principle could generate enough demand to*  
15 *kind of fill this up for a number of years. So, it’s a tremendous*  
16 *opportunity. It’s great to see them really pulling. And then, also in*  
17 *their mind kind of getting through the tech qual part and then*  
18 *realizing we’ve got a functioning factory, it really puts us on a*  
19 *whole new conversation with them.*

20 75. Defendant Rust’s statements identified above in italics were materially false  
21 and/or misleading when made. While Enovix could ship limited batches and samples to  
22 customers, it could not produce batteries in sufficient volumes to meet customer demand.  
23 Moreover, it was misleading to tout Enovix’s “functioning factory” as an advantage in  
24 conversations with customers when Enovix’s factory was not functioning.

25 76. On September 8, 2022, Defendant Dales participated in the Cowen Global  
26 Transportation & Sustainable Mobility Conference. Dales spoke about Enovix’s recent purported  
27 successes in the second quarter of 2022:

28 We shipped our first cells last quarter. It’s not a meaningful  
amount of volume relative to what these companies ultimately ship  
every day. But why it’s super important to them and why I think  
it’s created an acceleration in how they’re behaving is because in  
order to get to a commercial product, no matter kind of what level  
is that, there’s 100 things that you have to get right. It’s not just a

1 lab experiment. It's not just the energy density. It's all the different  
2 requirements. It's quality, it's reliability, it's the commercial aspect  
3 of things.

4 *And so, when a company finally breaks through and checks all  
5 of those boxes at the same time and has a real commercial  
6 product, it's a change in the status of that technology going from  
7 kind of R&D project to real commercial project.*

8 77. Defendant Dales' statement identified above in italics, particularly that Enovix  
9 had "a real commercial product," was materially false and/or misleading when made. While  
10 Enovix could ship limited batches and samples to customers, it could not produce batteries at a  
11 commercial level because of deficiencies in its manufacturing lines.

### 12 *The Truth Begins to Emerge*

13 78. On November 1, 2022, Enovix released its Letter to Our Shareholders for Q3 2022.  
14 The letter reported that Enovix's revenues for the third quarter were just *eight thousand dollars*  
15 (\$8,000), compared with a GAAP loss of \$82.0 million. Enovix's \$8,000 in revenue was a far cry  
16 from the \$5.1 million Defendants had celebrated in Q2 2022. The letter explained that the revenue  
17 came from "a modest number of batteries shipped to customers for qualification programs and pre-  
18 production and end-product builds." Enovix was not in fact delivering commercial products on  
19 any meaningful scale, but rather "[t]he majority of batteries shipped during the quarter were  
20 samples that did not generate revenue."

21 79. The letter also disclosed that the "improvements" Enovix had partially shut down  
22 Fab-1 to implement had not been successful, and that the Company was now pivoting towards  
23 prioritizing its next generation manufacturing lines:

24 As we highlighted in last quarter's Shareholder Letter, we made a  
25 conscious decision to focus on manufacturing improvements over  
26 shipments in Fab-1 during the third quarter. . . . Given the wide  
27 gap in expected performance between our Gen1 and Gen2 and the  
28 slower-than-expected improvements on our Gen1 manufacturing  
equipment, we have now concluded that the incremental effort  
necessary to drive higher throughput on Gen1 technology is better  
spent on the critical yield and productivity learning necessary for a  
strong launch of our Gen2 Autoline. *As a result, we are dialing  
back Gen1 throughput enhancement activities and anticipate  
achieving lower overall output from Fab-1 in 2023 in favor of  
focusing on the Gen2 Autoline, which is the engine for our  
future scaling.*

\* \* \*

1  
2 In the third quarter, we worked to optimize our first production line  
3 (“Line 1”) in Fab-1 for higher yield and throughput, bring up our  
4 second production line in Fab-1 (“Line 2”), and complete our  
5 learnings for Gen2. ***We expect Fab-1 improvement activities to  
6 extend into 2023, but at a slower rate given the decision to  
7 redirect resources to Gen2. Given this, we expect to exit 2023 at a  
8 run rate of under one million battery cells produced from the  
9 Gen1 equipment at Fab-1.***

10  
11 80. The pivot to Gen2 lines suddenly and dramatically changed the perceived timeline  
12 for Enovix to commercialize its batteries and achieve revenue. As Defendant Dales had explained  
13 during the Cowen Global Transportation & Sustainable Mobility Conference, producing batteries  
14 for Original Equipment Manufacturers (“OEMs”) was a multi-stage process that involved  
15 substantial testing: “With [large strategics], there’s a multiyear process of just qualifying the  
16 technology to make sure that the technology really works.” While Enovix had cleared some of  
17 these “hurdles” with the batteries produced on its Gen1 lines, giving up on the Gen1 lines in favor  
18 of trying again with the Gen2 lines meant starting the qualification process over again. The  
19 November 1, 2022 letter told investors: “We expect that certain customers may require up to  
20 several months to qualify the Gen2 line before accepting product that is manufactured on that line.”  
21 Moreover, Enovix did not expect to even receive equipment for its Gen2 lines until the second half  
22 of 2023.

23  
24 81. A November 2, 2022 post to Motley Fool entitled “Why Enovix Stock Plunged  
25 Today,” explained that investors “weren’t expecting an announcement the company will put more  
26 effort into Gen2 technology over improving Gen1 technology. This likely means that revenue  
27 scaling will take longer than expected.” The post went on to explain that “management said that  
28 Gen2 production is expected to start in late 2023 at best. This means the company will need to  
survive on the \$349 million in cash on the balance sheet until then, which may be a stretch. The  
company has used over \$91 million in cash in the first three quarters of the year and will spend  
more on installing capacity next year.”

82. On this news, Enovix fell from a close of \$18.87 per share on October 31, 2022, to  
\$10.53 per share by the close of trading on November 2, 2022, a 44% decline.

1           83.     On November 7, 2022, Enovix announced that Defendant Rodgers would become  
2 the Company's Executive Chairman. In a statement released that day, Rodgers told investors:

3                   [W]e lowered our 2023 revenue projection in a confusing manner  
4 that erroneously implied that there were bigger problems with our  
5 technology. Our revenue projections were lowered because our  
6 Fab-1 manufacturing ramp was delayed in our first year of  
production. This is an unacceptable execution problem which I will  
discuss.

7                   However, as I look back on the decisions the company made, I  
8 would make the same calls again. For example, when Harrold Rust  
9 called me and said that Enovix Fab-1 would be delayed by at least  
10 three months due to the COVID-related shipping malaise unless  
11 we spent \$1.4 million to charter the world's largest airplane, a  
12 Ukrainian AN-124, to fly over 55 tons of Fab-1 equipment to  
13 Silicon Valley in one shot, I said, 'Brilliant, do it.' Our decision  
14 violated our sacred Equipment Procurement Review (EPR)  
specification by waiving a key milestone called Factory  
Acceptance Test (FAT), which required that a team of Enovix  
engineers fly to multiple Chinese factories, and personally observe  
each piece of Fab-1 equipment running at full speed before we  
approved shipment. But those factories stopped receiving guests  
due to COVID, and we decided to waive the FAT milestone and  
catch up later.

15                   The catch up would have occurred at the Site Acceptance Test  
16 (SAT) milestone, which required their engineers to come to Enovix  
17 to demonstrate full functionality, but the equipment vendors were  
18 not allowed to travel and we installed our equipment with our  
19 employees and local contractors. We are still paying for the  
20 months we gained and then gave back due to equipment problems.  
In my new position, I will have the time to create better strategic  
decisions. I cannot promise that we will not be surprised  
technically, but I can promise there will be fewer unforced  
execution errors.

21                   My appointment in no way implies that we intend to micromanage  
22 the Company. The board's objective has always been to guide the  
23 company to become a successful public company – not  
24 micromanage it. I plan to initiate and directly manage some key  
upstream strategic business decisions that are new to the young  
management team. . . .

25                   The delay and projected underperformance of Fab-1. ***We have***  
26 ***poorly communicated on the status of Fab-1.*** I have heard from  
27 many investors that the delay and projected underperformance of  
28 Fab-1 must be the result of some catastrophic technology problem.  
For the record: Fab-1 is going to work and ship a lot of batteries to  
our customers – period. I will personally be in all Fab-1 reviews,  
because Fab-1 is not only critical to the Company, but also to our

1 customers, some of whom are designing products right now that  
2 could not exist without Enovix battery performance. . . .

3 The delay of the Gen2 autoline, the Enovix “copy exact” engine  
4 for economic scaling. An astute investor tracked me down on my  
5 car phone just before the Enovix board meeting last Friday. His  
6 question was, ‘What’s holding up the Gen2 line?’ My answer was,  
7 ‘T.J. Rodgers.’

8 The management team at Enovix is laser-focused on quickly  
9 placing the rest of the Gen2 purchase orders, but I have demanded  
10 detailed proof that the team is rigorously following the EPR  
11 process before I allow those POs to go to the board (that’s the  
12 “Executive” part of my new title). I believe this intervention will  
13 put Gen2 online sooner at a higher level of performance.

14 84. On December 29, 2022, Enovix announced that Defendant Rust would retire as  
15 President and CEO of the Company and as a member of the Board of Directors. Rust would be  
16 replaced that same day by Dr. Raj Talluri.

17 85. On January 3, 2023, Defendant Rodgers hosted a “special presentation to  
18 shareholders” via conference call. On that call, Rodgers provided more information on the first  
19 production line at Fab-1 and its disappointing output:

20 [Line 1 is] a Fremont wearables line, meaning make small  
21 batteries, uses the same heads, but *is nonfunctional for  
22 automation point of view. That means its rated capacity of 550  
23 UPH [Units Per Hour] is really more like 100, and  
24 obviously, that wreaks havoc with output and promises.*

25 86. Line 2, meanwhile, was incomplete according to Rodgers. “It’s only a partial  
26 line. We only built half the line,” he told investors on the January 3, 2023 call, “we didn’t want to  
27 commit to the second half of the Line 2, until Line 1 worked.” Rodgers went on:

28 [Fab-1] then goes to [producing] 22.5 [batteries per] second[] when  
we lost the automation and the UPH dropped from 550 to 100, and  
*it then went to 72 seconds* when the OEE dropped because of the  
lack of automation and the need to do manual stuff in the yield  
problem. *So, what we started out as the battery every 2 seconds  
ended up battery every 72 seconds, the battery minute roughly,  
and that’s been the problem and it’s got multiple causes.*

One piece of equipment was “rated at 550” UPH, but Rodgers told investors: “we don’t think that  
machine if we worked on it forever would be over 200.”

1 87. Because of the problems with Lines 1 and 2, and the consequent failure to build  
2 additional production lines, Rodgers confirmed that Fab-1 was “doing less than 10% of what it  
3 should be doing.”

4 88. Rodgers also, on the January 3, 2023 call, announced further delays to the Gen2  
5 manufacturing lines, which could be traced back to the problems with Fab-1 and Gen1:

6 Gen2 equipment owners will prove to the board, in bold, that  
7 they’ve embedded all the learning from Gen1. So, **Gen1 is not**  
8 **working the way we wanted to**. . . And Gen2 can’t have any of  
those problems and you have to prove to the board that.

9 \* \* \*

10 ***Gen2 is going to work and Gen1 doesn’t.***

11 89. Rodgers acknowledged that the buildout of the Gen2 lines would be delayed by  
12 several months, to the end of 2023 or beginning of 2024. The revenues from the Gen2 lines that  
13 investors had previously been told to expect in early 2024 were therefore no longer possible.

14 90. On this news, Enovix’s share price dropped 41% from a close of \$12.12 per share  
15 on January 3, 2022 to a close of \$7.15 on January 4, 2022.

16 **CLASS ACTION ALLEGATIONS**

17 91. Plaintiff brings this action as a class action pursuant to Rule 23(b)(3) of the Federal  
18 Rules of Civil Procedure on behalf of a class of all persons and entities who purchased or otherwise  
19 acquired Enovix common stock between February 22, 2021, and January 3, 2023, inclusive.  
20 Excluded from the Class are Defendants, directors and officers of the Company, as well as their  
21 families and affiliates.

22 92. The members of the Class are so numerous that joinder of all members is  
23 impracticable. Investors purchased millions of shares of Enovix during the class period. The  
24 disposition of their claims in a class action will provide substantial benefits to the parties and the  
25 Court.

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

- 4           a. Whether the Exchange Act was violated by Defendants;
- 5           b. Whether Defendants omitted and/or misrepresented material facts;
- 6           c. Whether Defendants' statements omitted material facts necessary in order to make  
7 the statements made, in light of the circumstances under which they were made, not  
8 misleading;
- 9           d. Whether Defendants knew or recklessly disregarded that their statements were false  
10 and misleading;
- 11           e. Whether the price of the Company's stock was artificially inflated; and
- 12           f. The extent of damage sustained by Class members and the appropriate measure of  
13 damages.

14           94. Plaintiff's claims are typical of those of the Class because Plaintiff and the Class  
15 sustained damages from Defendants' wrongful conduct alleged herein.

16           95. Plaintiff will adequately protect the interests of the Class and has retained counsel  
17 who are experienced in class action securities litigation. Plaintiff has no interests that conflict with  
18 those of the Class.

19           96. A class action is superior to other available methods for the fair and efficient  
20 adjudication of this controversy.

21   **FRAUD ON THE MARKET**

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

- 24           a. Defendants made public misrepresentations or failed to disclose material facts  
25 during the Class Period;
- 26           b. The omissions and misrepresentations were material;
- 27           c. The Company's common stock traded in efficient markets;
- 28



1 d. The misrepresentations alleged herein would tend to induce a reasonable investor  
2 to misjudge the value of the Company's common stock; and

3 e. Plaintiff and other members of the class purchased the Company's common stock  
4 between the time Defendants misrepresented or failed to disclose material facts and  
5 the time that the true facts were disclosed, without knowledge of the misrepresented  
6 or omitted facts.

7 98. At all relevant times, the markets for the Company's stock were efficient for the  
8 following reasons, among others: (i) the Company filed periodic public reports with the SEC; and  
9 (ii) the Company regularly communicated with public investors via established market  
10 communication mechanisms, including through regular disseminations of press releases on the  
11 major news wire services and through other wide-ranging public disclosures such as  
12 communications with the financial press, securities analysts, and other similar reporting services.  
13 Plaintiff and the Class relied on the price of the Company's common stock, which reflected all  
14 information in the market, including the misstatements by Defendants.

15 **NO SAFE HARBOR**

16 99. The statutory safe harbor provided for forward-looking statements under certain  
17 conditions does not apply to any of the allegedly false statements pleaded in this Complaint. The  
18 specific statements pleaded herein were not identified as forward-looking statements when made.

19 100. To the extent there were any forward-looking statements, there were no meaningful  
20 cautionary statements identifying important factors that could cause actual results to differ  
21 materially from those in the purportedly forward-looking statements.

22 **LOSS CAUSATION**

23 101. On November 1, 2022, Defendants disclosed that Enovix would shift its focus from  
24 its Gen1 lines to developing its Gen2 lines and accordingly reduced its projections for Fab-1  
25 production in 2023. On this news, Enovix fell from a close of \$18.87 per share on October 31,  
26 2022, to \$10.53 per share by the close of trading on November 2, 2022, a 44% decline.

27 102. On January 3, 2023, Defendant Rodgers hosted a special presentation for investors.  
28 During this presentation, he announced that Enovix's Gen2 manufacturing lines would be further

1 delayed because of the need to avoid the same problems plaguing the Gen1 lines. On this news,  
2 Enovix's share price dropped 41% from a close of \$12.12 per share on January 3, 2022 to a close  
3 of \$7.15 on January 4, 2022.

4 **CAUSES OF ACTION**

5 **Count I**

6 **Violation of § 10(b) of the Exchange Act and Rule 10b-5 Promulgated Thereunder**  
7 **(Against All Defendants)**

8 103. Plaintiff repeats and re-alleges each and every allegation contained above as if fully  
9 set forth herein.

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

14 105. Defendants violated § 10(b) of the Exchange Act and Rule 10b-5 in that they (i)  
15 employed devices, schemes, and artifices to defraud; (ii) made untrue statements of material fact  
16 and/or omitted to state material facts necessary to make the statements not misleading; and (iii)  
17 engaged in acts, practices, and a course of business which operated as a fraud and deceit upon  
18 those who purchased or otherwise acquired the Company's securities during the class period.

19 106. Plaintiff and the Class have suffered damages in that, in reliance on the integrity of  
20 the market, they paid artificially inflated prices for the Company's common stock. Plaintiff and  
21 the Class would not have purchased the Company's common stock at the price paid, or at all, if  
22 they had been aware that the market prices had been artificially and falsely inflated by Defendants'  
23 misleading statements.

24 **Count II**

25 **Violation of § 20(a) of the Exchange Act**  
26 **(Against The Individual Defendants)**

27 107. Plaintiff repeats and re-alleges each and every allegation contained above, except  
28 for those made under Count I, as if fully set forth herein.

