Arthi Chakravarthy Chief Legal Officer Enovix Corporation 3501 W. Warren Avenue Fremont, California 94538

Re: Enovix Corporation

Form 10-K for the Fiscal Year Ended December 31, 2023

Filed February 29, 2024

Form 8-K Furnished May 1, 2024

File No. 001-39753

Dear Arthi Chakravarthy:

We have limited our review of your filing to the financial statements and related $% \left(1\right) =\left(1\right) +\left(1\right) +$

disclosures and have the following comments.

Please respond to this letter within ten business days by providing the requested $\ensuremath{\mathsf{P}}$

information or advise us as soon as possible when you will respond. If you do not believe a

comment applies to your facts and circumstances, please tell us why in your response.

After reviewing your response to this letter, we may have additional comments.

Form 10-K for the Fiscal Year Ended December 31, 2023 Notes to the Consolidated Financial Statements Note 2. Summary of Significant Accounting Policies Revenue Recognition, page 80

1. Please revise your disclosures related to Product Revenue to clarify when you satisfy each

performance obligation (i.e., when control transfers) as required by ASC $606-10-50-12\,(a)$.

Note 18. Geographic Information, page 111

2. We note your disclosure of disaggregated revenues by geographic areas. Please tell us $% \left\{ 1,2,\ldots ,2,3,\ldots \right\}$

how you considered the guidance to further disaggregate revenue into categories that $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left$

depict how the nature, amount, timing, and uncertainty of revenue and cash flows are $% \left(1\right) =\left(1\right) +\left(1\right$

affected by economic factors, e.g., type of revenue (i.e., product and service) and timing

(i.e., at a point in time and over time). Refer to ASC 606-10-50-5 and also see ASC 606- $\,$

10-55-89 through 91.

July 25, 2024

Page 2

3. In addition to the previous comment, please address the following: Clarify whether revenues by geographic areas represent revenues from external

customers for each reporting period.

 $\ensuremath{\operatorname{\textsc{Disclose}}}$ the amount of revenues from external customers attributed to and the

amount of long-lived assets in an individual foreign country, if material. Refer to $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left($

ASC 280-10-50-41.

Update your disclosure that you do not have material activity or assets located outside $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

of the U.S. on page 75 to remove inconsistencies.

Form 8-K Furnished May 1, 2024 Exhibit 99.1, page 3

4. We note you present and discuss adjusted EBITDA before you present and discuss the $\ensuremath{\mathsf{EBITDA}}$

most directly comparable GAAP measure. Please revise the order of your disclosures to

 $\,$ present GAAP measures with equal or greater prominence as required by $\,$

 $10\,\mbox{(e)}\,\mbox{(1)}\,\mbox{(i)}\,\mbox{(A)}$ of Regulation S-K and Question 102.10 of the Division of Corporation

Finance s Compliance & Disclosure Interpretations on Non-GAAP Financial Measures.

5. We note you provide a range of forward-looking adjusted EBITDA loss and

non-GAAP

 $\ensuremath{\mathtt{EPS}}$ loss without providing reconciliations to the most directly comparable $\ensuremath{\mathtt{GAAP}}$

measures or a statement that providing such reconciliations requires unreasonable efforts.

In future filings, please provide reconciliations to the most directly comparable ${\tt GAAP}$

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

without unreasonable efforts, identify and disclose the information that is unavailable and $% \left(1\right) =\left(1\right) +\left(1\right)$

its probable significance. Also present the most directly comparable $\ensuremath{\mathsf{GAAP}}$ measures with

equal or greater prominence. Refer to Item $10\,(\mathrm{e})\,(1)\,(\mathrm{i})$ of Regulation S-K and Questions

102.10(a), 102.10(b), and 103.02 of the Staff $\,$ s Compliance and Disclosure Interpretations

on Non-GAAP Financial Measures.

In addition, revise your future other public disclosures, such as letters to shareholders, to

 $\,$ provide reconciliations to the most directly comparable GAAP measure for each forward-

looking non-GAAP measure presented or a statement that providing such reconciliations $% \left(1\right) =\left(1\right) +\left(1$

requires unreasonable efforts. See Rule 100(a)(2) of Regulation G.

In closing, we remind you that the company and its management are responsible for the $\,$

accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or $\,$

absence of action by the staff.

Please contact Stephany Yang at 202-551-3167 or Kevin Woody at 202-551-3629 with any questions.

Sincerely,

Division of

Office of

Corporation Finance

Manufacturing