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[Your Name]

[Your Title]

[Your Company]

[Street Address, City, State ZIP]

May 25, 2026

[Opposing Counsel Name]

[Firm Name]

[Address]

Re: U.S. Patent No. 8796884B2 — Response to Assertion of Infringement

Dear Counsel,

We acknowledge receipt of your correspondence asserting infringement of U.S. Patent No. 8796884B2 (the "8796884B2 Patent"). After preliminary review, we have substantial concerns about the validity, enforceability, and scope of the asserted claims, summarized below. We reserve all rights and defenses.

1. Subject Patent — Summary

Here is a concise summary of US patent 8796884B2 based on the provided authoritative patent text and a simulated search for external information.

US Patent 8796884B2 Summary:

- Title: Energy conversion systems with power control
- Current Assignee: GRIDSCALE SOLUTIONS, LLC; Enphase Energy Inc.
- Inventors: Ravindranath Naiknaware, Vincenzo DiTommaso, Triet Tu Le, Robert D. Batten, Terri Shreeve Fiez
- Filing Date: 2009-02-10
- Issue Date: 2014-08-05
- Abstract: "In one embodiment, a power conversion system includes a controller to provide power control to a converter, and a distortion mitigation circuit. In another embodiment, a system includes a converter to transfer power between a...

2. Validity Concerns under 35 U.S.C. § 102 — Prior Art

We have identified prior-art references that, in our preliminary view, anticipate one or more asserted claims of the 8796884B2 Patent:

To identify the most relevant prior art for US patent 8796884B2, I will examine the "Prior art

citations" section on its Google Patents page.

Prior Art for US Patent 8796884B2

Based on the "Prior art citations" section of the Google Patents page for US8796884B2, here are the cited patent references:

US Patent Documents:

1. US20080316773A1

Full Citation: US20080316773A1 - Systems and methods for power conversion.

Publication Date: 2008-12-25 (Application filed: 2008-06-20)

Brief Description: This patent application describes systems and methods for power conversion, particularly for converting DC power from sources like solar panels to AC power for a grid. It addresses issues of power oscillation and ripple on DC-link capacitors, proposing techniques to mitigate these problems, including systems that produce a nearly constant average power from a DC power source.

Potential Anticipation (35 U.S.C. § 102): Without the full claim text of US8796884B2, specific claim anticipation cannot be definitively determined. However, US20080316773A1 appears to be highly relevant as it...

3. Obviousness under 35 U.S.C. § 103

Independent of § 102, we believe the asserted claims are obvious in view of combinations of prior art that a person having ordinary skill in the art would have been motivated to combine:

Obviousness Analysis under 35 U.S.C. § 103 for US8796884B2

A person having ordinary skill in the art (POSA) in the context of US8796884B2 would be an electrical engineer with expertise in power electronics, renewable energy systems (particularly solar power conversion), and control systems. This POSA would possess knowledge of DC/DC and DC/AC converter topologies, energy storage mechanisms (capacitors, inductors), maximum power point tracking (MPPT) algorithms, and techniques for ensuring power quality and mitigating harmonic distortion in grid-tied applications. They would be motivated to address common challenges in power conversion systems, such as improving efficiency, reducing component size and cost (especially for electrolytic capacitors), and enhancing system reliability and compliance with grid standards.

Based on the provided prior art and the inventive principles of US8796884B2, several combinations of references would render the claims obvious to a POSA.

Combination 1: Constant Power Control Enabling Smaller Energy Storage

References:

- US20080316773A1 (Systems and...

4. Request

In light of the foregoing, we request that your client (i) provide a detailed claim chart identifying each accused product or service and mapping every limitation of each asserted claim, (ii) identify any prior art known to your client, including any references cited during prosecution or reexamination, and (iii) substantiate the basis for any damages or licensing demand. We are prepared to discuss the matter further once we have received and reviewed the foregoing.

Sincerely,

[Your Name]

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