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[Your Name]

[Your Title]

[Your Company]

[Street Address, City, State ZIP]

June 1, 2026

[Opposing Counsel Name]

[Firm Name]

[Address]

**Re: U.S. Patent No. 8156360 — Response to Assertion of Infringement**

Dear Counsel,

We acknowledge receipt of your correspondence asserting infringement of U.S. Patent No. 8156360 (the "8156360 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**

US Patent 8156360: Systems and Methods for Waking Wireless LAN Devices

Title: Systems and methods for waking wireless LAN devices

Current Assignee: Integral Wireless Technologies LLC

Inventors: Michael Paljug

Filing Date: 2008-07-07

Issue Date: 2012-04-10

Abstract: A system and method for wirelessly waking computing devices over a computer network is provided. A signal is broadcast over the network that includes one or more device-specific wake-up data sequences. Each device-specific wake-up data sequence includes multiple iterations of the hardware address of the wireless network card associated with that device. While in a reduced power or "sleep mode", the wireless network card...

## **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 8156360 Patent:

To identify the most relevant prior art for US patent 8156360, I will analyze each patent listed under the "Patent Citations" section of the provided patent text. For each reference, I will provide

its full citation, publication/filing date, a brief description, and an assessment of which claims of US8156360 it potentially anticipates under 35 U.S.C. § 102. The analysis will focus on the independent claims (Claims 1, 8, 15, and 22) of US8156360.

The core innovative aspects of US8156360's independent claims revolve around a wireless device in a reduced power mode that monitors a plurality of wireless channels for a wake-up packet during a monitor timeframe, and either transitions to a full power mode upon receipt or ceases monitoring if no packet is received after the timeframe.

Here is an analysis of the cited prior art:

Prior Art Analysis for US8156360

1. US5802305A

Full Citation: US5802305A, Microsoft Corporation, "System for remotely waking a sleeping computer in power down state by comparing incoming packet to the list of packets storing on network interface card",...

### **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 of US Patent 8156360 Under 35 U.S.C. § 103

This analysis identifies combinations of prior art references that would render the claims of US Patent 8156360 obvious to a person having ordinary skill in the art (PHOSITA) at the time of the invention (priority date: 2004-11-24).

Independent Claims of US8156360:

The independent claims of US8156360 (Claims 1, 8, 15, and 22) collectively describe a system and method for wirelessly waking a computing device. Key elements include:

- Monitoring a plurality of wireless channels for a wake-up packet addressed to a wireless device during a monitor timeframe.
- The wake-up packet is configured to cause the wireless device to transition from a first (lower power) mode to a second (higher power) mode.
- Transitioning to the second power mode if a wake-up packet is received within the monitor timeframe.
- Ceasing to monitor the wireless channels if no wake-up packet is received after the monitor timeframe has elapsed.
- (Optional, but present in dependent claims and description) Resuming monitoring after an inactivity...

### **4. Litigation History of the Patent**

Public records reflect that the 8156360 Patent has been the subject of the following litigation, which informs our view of the asserted claims and your client's enforcement posture:

- Untitled case — 2:26-cv-00198 · Texas Eastern District Court · Litigation

### **5. 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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