Filed on behalf of Veeam Software Corporation

By:

Lori A. Gordon

Michael Q. Lee Byron L. Pickard Daniel S. Block

Sterne, Kessler, Goldstein & Fox PLLC

1100 New York Avenue, NW

Washington, D.C. Tel: (202) 371-2600 Fax: (202) 371-2540

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

Case IPR2013-00150 Patent 7,093,086

REPLY TO PATENT OWNER'S RESPONSE



Table of Contents

| I. | Int | roduction1 |
|-----|--|--|
| II. | Ar | gument1 |
| A | ١. | The Board Should Reject Patent Owner's Constructions |
| | 1. | The challenged claims are not limited to a single backup program 2 |
| | 2. | The Board correctly construed "state of a virtual machine" |
| | 3. | The claims do not require the virtual machine to be executing during the |
| | "ca | apturing" step (i)5 |
| E | 3. | Lim, ESX and GSG anticipate each of the challenged claims |
| | 1. | Lim, ESX, and GSG disclose a "backup program." |
| | 2. | Patent Owner's argument that Lim, ESX, and GSG fail to disclose |
| | cap | oturing "state of a virtual machine" is without merit |
| | 3. | Patent Owner's argument that Lim, ESX, and GSG fail to disclose |
| | oturing "state" while the virtual machine is executing is without merit 10 | |
| | 4. | Patent Owner's argument that Lim, ESX and GSG fail to disclose "a new |
| | log | g of uncommitted updates" and a "memory area" is without merit 10 |
| | 5. | Patent Owner's argument that GSG fails to disclose "copying" is without |
| | m 0 | swit 13 |



| C. | Suzaki alone or in combination renders claims 1, 11, 12 and 22 | |
|------|--|----|
| unpa | tentable | 14 |
| D | Conclusion | 15 |



TABLE OF AUTHORITIES

CASES

| KSR Int'l v. Teleflex, 550 U.S. 398 (2007) | 15 |
|---|----|
| | |
| AK Steel Corp. v. Sollac & Ugine, 344 F.3d 1234, 1242 (Fed. Cir. 2003) | 3 |
| Intamin Ltd. v. Magnetar Techs., Corp., 483 F.3d 1328, 1335 (Fed. Cir. 2007) | 6 |
| Liebel-Flarsheim Company v. Medrad, Inc., 358 F.3d 898, 910 (Fed. Cir. 2004) | 3 |



I. Introduction

The Board, in granting the instant *inter partes* review, found that Petitioner has presented a compelling case for finding the challenged claims of the '086 patent unpatentable. In response to the Board's well-reasoned decision, Patent Owner provides a lengthy tract based on improperly misstating the claim language, importing limitations into the claims, ignoring the specification's language, improperly summarizing the applied prior art, and ignoring pertinent case law dealing with claim differentiation. This Reply treats each of the Patent Owner's significant transgressions with the detail possible in a 15-page limit.

II. Argument

A. The Board Should Reject Patent Owner's Constructions.

To support patentability, Patent Owner argues three improperly narrow constructions of the claims: (1) that the challenged claims are limited to a single back-up program performing each of the steps, (2) that "state" must include information sufficient to resume the virtual machine, and (3) that the claims require the virtual machine to be executing during the capturing step. Patent Owner's constructions are contrary to the explicit language of the claims and improperly import limitations into the claims. Accordingly, the Board should reject Patent Owner's arguments and affirm the interpretations the Board relied on in instituting this Review.



DOCKET

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

