

UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

INTEL CORPORATION, CAVIUM, LLC, DELL INC., and  
WISTRON CORP.  
PETITIONER,

VS.

ALACRITECH, INC.  
PATENT OWNER.

---

Cases IPR2017-01391, IPR2017-01392, IPR2017-01393,  
IPR2017-01405, IPR2017-01406, IPR2017-01409, IPR2017-01410  
Patent 7237036

---

Record of Oral Hearing  
Held: September 13, 2018

---

Before STEPHEN C. SIU, DANIEL N. FISHMAN, and CHARLES J.  
BOUDREAU, *Administrative Patents Judges*.

Cases IPR2017-01391, IPR2017-01392, IPR2017-01393,  
IPR2017-01405, IPR2017-01406, IPR2017-01409, IPR2017-01410

APPEARANCES:

ON BEHALF OF PETITIONER INTEL CORPORATION:

GARLAND T. STEPHENS, ESQUIRE  
ANNE M. CAPPELLA, ESQUIRE  
MELISSA HOTZE, ESQUIRE  
WEIL GOSTHAL & MANGES  
700 Louisiana  
Houston, Texas 77002

CHRIS KYRIACOU, ESQUIRE  
INTEL CORPORATION

ON BEHALF OF PETITIONER WISTRON CORP.:

ERIK HALVERSON, ESQUIRE  
BENJAMIN WEED, ESQUIRE  
K&L GATES

ON BEHALF OF PETITIONER CAVIUM, LLC:

DAVID XUE, ESQUIRE

KARINEH KHACHATOURIAN, ESQUIRE  
RIMÓN LAW

ALBERT HARNOIS, ESQUIRE  
CAVIUM, LLC.

ON BEHALF OF PETITIONER DELL INC.:

CHRIS DOUGLAS, ESQUIRE  
BRADY COX, ESQUIRE  
ALSTON & BIRD

MARK VOGEL, ESQUIRE  
DELL INC.

Cases IPR2017-01391, IPR2017-01392, IPR2017-01393,  
IPR2017-01405, IPR2017-01406, IPR2017-01409, IPR2017-01410

ON BEHALF OF PATENT OWNER:

JIM GLASS, ESQUIRE

BRIAN MACK, ESQUIRE

SEAN LI, ESQUIRE

ANTONIO SISTOS, ESQUIRE

QUINN EMANUEL URQUHART & SULLIVAN

50 California Street, 22nd Floor

San Francisco, California 94111

The above-entitled matter came on for hearing on September 13,  
2018, commencing at 9:30 a.m., at the U.S. Patent and Trademark Office,  
Silicon Valley Regional Office, 26 South 4th Street, San Jose, California  
95112.



Cases IPR2017-01391, IPR2017-01392, IPR2017-01393,  
IPR2017-01405, IPR2017-01406, IPR2017-01409, IPR2017-01410

1 Also appearing for the other Petitioners who joined  
2 these IPRs are Eric Halverson of K&L Gates for Wistron; Ben Weed  
3 of K&L Gates for Wistron; Albert Harnois of Cavium, Inc.,  
4 in-house counsel; David Xue of Duane Morris for Cavium;  
5 Christopher Douglas of Alston & Bird for Dell; Brady Cox of Alston  
6 & Bird for Dell; Mark Vogel, in-house counsel for Dell; and  
7 Karineh Khachatourian, also representing Cavium.

8 Thank you, Your Honors.

9 JUDGE BOUDREAU: Thank you, Mr. Stephens. And will you  
10 be presenting the argument on behalf of --

11 MR. STEPHENS: Yes, sir, I will. Thank you.

12 JUDGE BOUDREAU: And for Patent Owner?

13 MR. GLASS: Good morning, Your Honors. I'm Jim Glass  
14 for Patent Owner. With me today is Brian Mack, Joe Paunovich,  
15 Sean Li. I'm also going to say is, from Patent Owner is  
16 Larry Boucher and Arthur Trueger. I will not be  
17 presenting today; we have split up our argument with the three of  
18 our attorneys, Brian Mack, Joe Paunovich, and Antonio Sistos will  
19 be presenting. Actually, I'm sorry; I didn't introduce Antonio  
20 Sistos. I apologize.

21 JUDGE BOUDREAU: Thank you.

22 And before we begin, we have just a few housekeeping  
23 matters. Because of limitations on our audio technology, as we  
24 just saw when Mr. Stephens got up to present, Judges Fishman and  
25 Siu will only be able to hear you when you're actually standing at

# 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.