

UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
CISCO SYSTEMS, INC. AND QUANTUM CORPORATION
Petitioner,
VS.
CROSSROADS SYSTEMS, INC.
Patent Owner.

Case IPR2014-01226
Patent 6,425,035

ORAL AND VIDEOTAPED DEPOSITION OF
ANDREW HOSPODOR, Ph.D.
MARCH 26, 2015

ORAL AND VIDEOTAPED DEPOSITION OF ANDREW HOSPODOR, Ph.D., produced as a witness at the instance of the Patent Owner, and duly sworn, was taken in the above-styled and -numbered cause on March 26, 2015, from 9:08 a.m. to 8:24 p.m., before Angela L. Mancuso, CSR in and for the State of Texas, reported by machine shorthand, at the law offices of Haynes and Boone, LLP, 2505 North Plano Road, Suite 4000, Richardson, Texas 75082, pursuant to the Code of Federal Regulations, Notice, and the provisions stated on the record or attached hereto.

ALPHA DEPO

1 A P P E A R A N C E S

2 APPEARING FOR THE PETITIONER QUANTUM CORPORATION AND THE
3 DEPONENT:

4 MR. CLEMENT S. ROBERTS
5 DURIE TANGRI
6 217 Leidesdorff Street
7 San Francisco, California 94111
8 (415) 362-6666
9 croberts@durietangri.com

10 APPEARING FOR THE PETITIONERS:

11 MR. SCOTT T. JARRATT
12 HAYNES AND BOONE, LLP
13 2505 North Plano Road
14 Suite 4000
15 Richardson, Texas 75082-4101
16 (972) 739-8663
17 scott.jarratt@haynesboone.com

18 MR. ANDREW S. EHMKE
19 HAYNES AND BOONE, LLP
20 2323 Victory Avenue
21 Suite 700
22 Dallas, Texas 75219
23 (214) 651-5116
24 andy.ehmke@haynesboone.com

25 APPEARING FOR THE PATENT OWNER:

MR. SCOTT CROCKER
MR. JOHN ADAIR
SPRINKLE IP LAW GROUP
1301 West 25th Street
Suite 408
Austin, Texas 78705
(512) 366-7308
scrocker@sprinklelaw.com
jadair@sprinklelaw.com

MR. JAMES H. HALL
WONG CABELLO
20333 SH 249
Suite 600
Houston, Texas 77070
(832) 446-2493
jhall@counselip.com

1 ALSO PRESENT:

2 MR. MATTHEW C. GAUDET
3 DUANE MORRIS, LLP
4 1075 Peachtree Street, N.E.
5 Suite 200
6 Atlanta, Georgia 30309-3929
7 (404) 253-6902
8 (On behalf of Petitioner Cisco Systems, Inc.)

9 Mr. Neal Tibrewala
10 Chief Technical Officer
11 L5 Software Group, LLC
12 P.O. Box 66505
13 Austin, Texas 78766
14 (512) 553-5370
15 neal@l5sg.com

16 Mr. Joseph McDermott, Videographer
17 Elite Video Productions
18 3018 Commerce Street
19 Dallas, Texas 75226
20 (214) 747-1952
21 info@elitevideoproductions.com
22
23
24
25

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

TABLE OF CONTENTS

PAGE

Appearances..... 2

ANDREW HOSPODOR, Ph.D.

Examination by Mr. Crocker..... 7

Examination by Mr. Roberts..... 288

Signature and Changes..... 297

Reporter's Certificate..... 298

MARKED EXHIBITS

NUMBER/DESCRIPTION PAGE

Exhibit 2030
Dr. Andy Hospodor's bio on SSRC Web site..... 28

Exhibit 2031
CQ-1004, Figure 2-1 (annotated)..... 219

REFERENCED EXHIBITS

Exhibit CQ-1001
Patent No: US 6,425,035 B2

Exhibit CQ-1003
Declaration of Andrew Hospodor, Ph.D.
Under 37 C.F.R. § 1.68

Exhibit CQ-1004
CRD-5500 SCSI RAID Controller User's Manual

Exhibit CQ-1005
CRD-550 data sheet

Exhibit CQ-1006
Hewlett-Packard Journal, October 1996

Exhibit CQ-1007
FAS216/216U/236/236U
Fast Architecture SCSI Processor Data Sheet

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

VIDEOS

BEGINNING OF VIDEO 1.....	6
BEGINNING OF VIDEO 2.....	76
BEGINNING OF VIDEO 3.....	122
BEGINNING OF VIDEO 4.....	157
BEGINNING OF VIDEO 5.....	225
BEGINNING OF VIDEO 6.....	288

REPORTER'S NOTE:
Quotation marks are used for clarity and do
not necessarily reflect a direct quote.

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.