```
Page 1
1
              UNITED STATES PATENT AND TRADEMARK OFFICE
              BEFORE THE PATENT TRIAL AND APPEAL BOARD
2
     ORACLE CORPORATION,
                                 S
 3
     NETAPP INC. AND HUAWEI
                                 §
     TECHNOLOGIES CO., LTD.
                                 S
 4
          Petitioners,
                                 § IPR2014-01197
5
                                 § IPR2014-01207
     VS.
                                 §
                                   IPR2014-01209
6
                                 §
                                 §
7
     CROSSROADS SYSTEMS,
                                 §
     INC.
                                 8
8
                                 §
          Patent Owner.
9
10
              UNITED STATES PATENT AND TRADEMARK OFFICE
11
              BEFORE THE PATENT TRIAL AND APPEAL BOARD
12
     CISCO SYSTEMS, INC. AND
                                 S
     QUANTUM CORPORATION,
                                 S
13
                                 S
                                 Ş
          Petitioners,
14
                                 §
                                   IPR2014-01226
                                   IPR2014-01544
     VS.
                                 §
15
                                 Ş
                                   IPR2014-01463
                                 §
16
     CROSSROADS SYSTEMS,
                                 S
     INC.
                                 §
17
                                 §
          Patent Owner.
18
19
20
             CONTAINS CONFIDENTIAL PORTION BOUND SEPARATE
                  ORAL AND VIDEOTAPED DEPOSITION OF
21
                              BRIAN BIANCHI
                              JULY 8, 2015
22
               CONFIDENTIAL PROTECTIVE ORDER MATERIAL
23
                           VOLUME 1 OF 2
24
     Reported By: Tamara Chapman
25
     Job No. 95242
```

TSG Reporting - Worldwide 877-702-9580



```
Page 2
1
          ORAL AND VIDEOTAPED DEPOSITION OF BRIAN BIANCHI,
2
    produced as a witness at the instance of the Petitioners
3
     and duly sworn, was taken in the above styled and numbered
4
     cause on Wednesday, July 8th, 2015 from 8:56 a.m. to
     5:34 p.m., before Tamara Chapman, CSR, RPR, CCR (LA) in
6
     and for the State of Texas, reported by computerized
7
     stenotype machine, at the offices of Sprinkle IP, 1301
     West 25th Street, Suite 408, Austin, Texas.
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
```

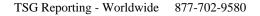


```
Page 3
1
                        APPEARANCES
2
3
    FOR THE PETITIONERS ORACLE CORPORATION, NETAPP INC. AND
    HUAWEI TECHNOLOGIES CO., LTD.:
4
          Mr. Greg Gardella
          OBLON MCCLELLAND, MAIER & NEUSTADT
5
          1940 Duke Street
          Alexandria, Virginia 22314
6
7
8
         Mr. Aaron Huang
          WEIL GOTSHAL & MANGES
9
          201 Redwood Shores Parkway
          Redwood Shores, California 94065
10
11
12
    FOR THE PATENT OWNER CROSSROADS SYSTEMS, INC.:
         Mr. James Hall
13
          BLANK ROME
          717 Texas Avenue
14
          Houston, Texas 77002
15
16
    FOR THE PETITIONERS CISCO SYSTEMS AND QUANTUM CORPORATION:
17
         Mr. Phillip Philbin
         HAYNES AND BOONE
18
          2323 Victory Avenue
         Dallas, Texas 75219
19
20
21
          Mr. Gregory Huh
          Mr. Scott Jarratt
22
         HAYNES AND BOONE
          2505 North Plano Road
23
         Richardson, Texas 75082
24
25
```

TSG Reporting - Worldwide 877-702-9580



```
Page 4
1
     ALSO PRESENT:
           Ms. Natalie J. Grace - Oblon, McClelland, Maier &
2
           Neustadt, LLP (ngrace@oblon.com)
3
           Ms. Eun Hae Park - Oracle
           Mr. Brent Kirby - The Videographer
 4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
```





	Page 5
1	* * *
	EXAMINATION INDEX
2	
3	
4	Page
5	BY MR. PHILBIN 9
	BY MR. GARDELLA 155
6	
7	
8	
	* * *
9	
	INDEX OF NEW EXHIBITS
10	
11	Page
12	Exhibit 1102 122
12	Crossroads Systems, Inc. IPO
13	(No Bates - 6 pages)
13	Exhibit 1103 152
14	Crossroad Systems, Inc. (CRDS) IPO
	(No Bates - 6 pages)
15	(No Eaces o Pages)
	Exhibit 1204 205
16	Correspondence dated 12/31/1997 from
	William N. Hulsey III to Dale Quisenberry
17	Re: Patent Application Entitled "Storage
	Router and Method for Providing Virtual
18	Load Storage" with attachments
	(No Bates - 29 pages)
19	
20	
0.1	* * *
21	TNDEW OF BOOKMENING DEFENDED TO
22	INDEX OF DOCUMENTS REFERRED TO
23	U.S. Patent 6,425,035 32
24	U.S. Patent 6,425,035
25	U.S. Patent 7,031,147
	0.b. ratelle /,354,041

TSG Reporting - Worldwide 877-702-9580



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.

