UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CISCO SYSTEMS, INC., QUANTUM CORPORATION, and ORACLE CORPORATION Petitioners,

V.

CROSSROADS SYSTEMS, INC., Patent Owner

> Case IPR2014-01544¹ Patent 7,051,147 B2

PATENT OWNER'S SUBMISSION OF DEMONSTRATIVE EXHIBITS



Pursuant to the Board's Order on Trial Hearing entered October 7, 2015,

Patent Owner respectfully files its demonstrative exhibits which will be used at the

hearing on October 31, 2015. Because the hearing on all of these proceedings will

be combined, Patent Owner's demonstrative exhibits are identical for the following

proceedings: IPR2014-01226, -01463, and -01544. Patent Owner will have hard

copies for the Board's reference available at the hearing.

Dated: October 28, 2015

Respectfully submitted,

/James H. Hall/

James H. Hall

Reg. No. 66,317

Counsel for Patent Owner



CERTIFICATE OF SERVICE

The undersigned certifies service of Patent Owners' submission of Demonstrative Exhibits on October 28, 2015 upon Petitioner's counsel of record by electronic mail pursuant to agreement under 37 C.F.R. § 42.6(e) at the following addresses:

David L. McCombs – david.mccombs.ipr@haynesboone.com Andrew S. Ehmke – andy.ehmke.ipr@haynesboone.com Scott T. Jarratt – scott.jarratt.ipr@haynesboone.com Phillip B. Philbin – Phillip.Philbin.IPR@haynesboone.com Gregory P. Huh – Gregory.Huh.IPR@haynesboone.com Haynes and Boone, LLP 2323 Victory Ave. Suite 700 Dallas, TX 75219

Greg Gardella - cpdocketgardella@oblon.com Scott McKeown - cpdocketmckeown@oblon.com Oblon, LLP 1940 Duke Street Alexandria, VA 22314

> By: /James H. Hall/ James H. Hall

