UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
VMware, Inc.
Petitioner,
V.
Cirba IP Inc.
Patent Owner.
Case PGR2021-00098
U.S. Patent 10,951,459

PATENT OWNER'S UPDATED EXHIBIT LIST

Pursuant to 37 C.F.R. § 42.63(e), Patent Owner hereby submits a current listing of its exhibits to counsel for Petitioner. Exhibits 2023 was filed on PTAB E2E and served via email to Petitioner's counsel of record.

EXHIBIT	DESCRIPTION
2001	Declaration of Dr. Vijay Madisetti in Support of Patent Owner's
	Response
2002	List of Materials Considered by Dr. Vijay Madisetti
2003	Curriculum Vitae of Dr. Vijay Madisetti
2004	Order, D.I. 1161, Cirba Inc. (d/b/a Densify) and Cirba IP, Inc., v. VMware, Inc., Case 1:19-cv-0742-LPS (D. Del.), Feb. 24, 2022
2005	Memorandum Opinion, D.I. 1160, Cirba Inc. (d/b/a Densify) and Cirba IP, Inc., v. VMware, Inc., Case 1:19-cv-0742-LPS (D. Del.), Feb. 24, 2022
2006	Joint Claim Construction Brief, D.I. 1094, <i>Cirba Inc.</i> ( <i>d/b/a Densify</i> ) and <i>Cirba IP</i> , <i>Inc.</i> , v. <i>VMware</i> , <i>Inc.</i> , Case 1:19-cv-0742-LPS (D. Del.), Feb. 24, 2022
2007	DICTIONARY BY MERRIAM-WEBSTER
2008	THE MERRIAM-WEBSTER DICTIONARY (2004)
2009	ROGET'S II THE NEW THESAURUS (3d ed. 2003)
2010	Newman, Morris et al., IBM, SERVER CONSOLIDATION WITH VMWARE ESX SERVER (January 2005)
2011	Brodkin, Jon, Virtual Server Sprawl Highlights Security Concerns, April 30, 2008
2012	Provazza, Alyssa, <i>FAQ: Devising a Server Consolidation Plan</i> , November 24, 2010
2013	VMware, Inc., <i>Virtualization</i> (available at https://www.vmware.com/solutions/virtualization.html)
2014	The Computer Language Company Inc., <i>Virtual Environment</i> , (available at https://www.computerlanguage.com/results.php?definition=virtual+e nvironment)
2015	Hammersley, Eric, Professional VMware Server 1-9 (2007)
2016	VMware, Inc., Introduction to VMware Infrastructure, Update 2 and later for ESX Server 3.5, ESX Server 3i version 3.5, VirtualCenter

	2.5 (2008, 2009)
2017	Defense Industry Daily, The Virtual Armed Forces: US Military
	Turns to Virtualization, August 15, 2011 (available at
	https://www.defenseindustrydaily.com/dod-virtual-machines-06991/)
2018	Steele, Colin, Face-Off: VMware vs. Microsoft in the Hypervisor
	Wars, May 1, 2009 (available at
	http://web.archive.org/web/20150909123350/https://
	itknowledgeexchange.techtarget.com/server-virtualization/face-off-
	vmware-vs-microsoft-in-the-hypervisor-wars/)
2019	Kerner, Sean Michael, KVM vs. Xen vs. VMware. Is it a Hypervisor
	War?, September 6, 2008 (available at
	https://www.internetnews.com/software/print.php/3769911)
2020	Venezia, Paul, Ramming Microsoft Down IT's Throat, September 21,
	2009 (available at
	https://www.infoworld.com/article/2629925/ramming-microsoft-
	down-it-s-throat.html)
2021	Dubie, Denise, VMware, MS Battle Over Virtualization
	Management, June 27, 2008 (available at
	https://www.cio.com/article/2435386/vmwarems-battle-over-
	virtualization-management.html)
2022	Rosenblum, Mendel & Garfinkel, Tal, Virtual Machine Monitors:
	Current Technology and Future Trends, COMPUTER, Vol. 38, No. 5,
	39-47 (May 2005)
2023	Declaration of Wesley White In Support of Motion for Pro Hac Vice

Dated: August 11, 2022 By: /Khue V. Hoang/

Khue V. Hoang

PTO Reg. No. 44,767 Counsel for Patent Owner

## **CERTIFICATE OF SERVICE**

The undersigned hereby certifies that a copy of the foregoing **PATENT OWNER'S UPDATED EXHIBIT LIST** was served on August 11, 2022, via electronic mail to <a href="https://www.www.electronic.com">WMware-Cirba-IPR@mofo.com</a>, as agreed to by counsel, upon the following counsel for Patent Owner:

Alex S. Yap
ayap@mofo.com
Mehran Arjomand
marjomand@mofo.com
MORRISON & FOERSTER LLP
707 Wilshire Boulevard
Los Angeles, CA 90017-3542

Diek O. Van Nort

dvannort@mofo.com

Richard S.J. Hung

rhung@mofo.com

Matthew I. Kreeger

mkreeger@mofo.com

MORRISON & FOERSTER LLP

425 Market Street

San Francisco, CA 94105-2482

Stephen Liu
sliu@mofo.com
MORRISON & FOERSTER LLP
755 Page Mill Road
Palo Alto, CA 94304-1018

Dated: August 11, 2022

/Philip J. Eklem/
Philip J. Eklem
PTO Reg. No. 76,490