

Filed on behalf of: VirnetX Inc.

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UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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THE MANGROVE PARTNERS MASTER FUND, LTD., APPLE INC., and  
BLACK SWAMP IP, LLC,  
Petitioner

v.

VIRNETX INC.  
Patent Owner

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Case No. IPR2015-01047<sup>1</sup>  
U.S. Patent No. 7,490,151

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**PATENT OWNER'S CURRENT LIST OF EXHIBITS**

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<sup>1</sup> Apple Inc. and Black Swamp IP, LLC, who filed petitions in IPR2016-00063 and IPR2016-00167, respectively, have been joined as a Petitioner in the instant proceeding.

**LIST OF EXHIBITS**

<b>Exhibit No.</b>	<b>Description</b>	<b>Previously Submitted</b>
2001	Mangrove Partners Brochure, filed with the Securities and Exchange Commission, March 27, 2015	X
2002	Mangrove Partners Schedule A, filed with the Securities and Exchange Commission,	X
2003	Cayman Islands Search Report of Mangrove Partners	X
2004	Form 13-F for Mangrove Partners, filed with the Securities and Exchange Commission, February 17, 2015	X
2005	Excerpt of Dictionary of Finance and Investment Terms, Fifth Edition	X
2006	Form 13-F for Mangrove Partners, filed with the Securities and Exchange Commission, May 15, 2015	X
2007	Schedule 13G filed with the Securities and Exchange Commission, for issuer Asta Funding, Inc., June 10, 2013	X
2008	Schedule 13G filed with the Securities and Exchange Commission, for issuer JGWPT Holdings, Inc., November 8, 2013	X
2009	Schedule 13G filed with the Securities and Exchange Commission, for issuer JGWPT Holdings, Inc., December 31, 2013	X
2010	Schedule 13G filed with the Securities and Exchange Commission, for issuer Asta Funding, Inc., December 31, 2013	X
2011	Schedule 13G filed with the Securities and Exchange Commission, for issuer The First Marblehead Corporation, December 31, 2013	X
2012	Schedule 13G filed with the Securities and Exchange Commission, for issuer Asta Funding, Inc., December 31, 2014	X
2013	Schedule 14A filed with the Securities and Exchange Commission, reporting Mangrove Partners Press Release, February 9, 2015	X
2014	Schedule 14A filed with the Securities and Exchange Commission, reporting Mangrove Partners Press Release, February 12, 2015	X
2015	Hedge Fund Regulation (2nd Edition), Scott J Lederman,	X

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Exhibit No.	Description	Previously Submitted
	Chapter 2, Form Over Substance: Hedge Fund Structures	
2016	EDGAR Search Results, Mangrove Partners Fund (Cayman), Ltd.	X
2017	EDGAR Search Results, Mangrove Partners Master Fund, Ltd.	X
2018	Cayman Islands Search Report of The Mangrove Partners Fund (Cayman), Ltd.	X
2019	Cayman Islands Search Report of The Mangrove Partners Master Fund, Ltd.	X
2020	Form D for Mangrove Partners Fund, L.P., filed with the Securities and Exchange Commission	X
2021	Complaint For Civil Extortion, Malicious Prosecution, and Unfair Business Practices Arising From U.S. Patent Laws, Allergan, Inc. v. Ferrum Ferro, Capital, LLC, case no. 8:15-cv-00992 (C.D. Cal. June 19, 2015)	X
2022	"New Hedge Fund Strategy: Dispute the Patent, Short the Stock," The Wall Street Journal, April 7, 2015	X
2023	Cayman Islands Search Report of Hayman Credes Master Fund L.P.	X
2024	Website of Maples and Calder, available at <a href="http://www.maplesandcalder.com/offices-contacts/cayman-islands/">http://www.maplesandcalder.com/offices-contacts/cayman-islands/</a>	X
2025	Memorandum Opinion and Order in <i>VirnetX Inc. v. Mitel Networks Corp. et al.</i> , Case No. 6:11-CV-00018 (E.D. Tex. Aug. 1, 2012)	X
2026	Declaration of Dr. Fabian Monroe in IPR2014-00237	X
2027	RFC 2535	X
2028	Excerpts from <i>McGraw-Hill Computer Desktop Encyclopedia</i> (9th ed. 2001)	X
2029	Memorandum Opinion and Order in <i>VirnetX Inc. v. Cisco Systems, Inc., et al.</i> , Case No. 6:10-CV-417 (E.D. Tex. Apr. 25, 2012)	X
2030	Memorandum Opinion in <i>VirnetX, Inc. v. Microsoft Corp.</i> , Case No. 6:07-CV-80 (E.D. Tex. July 30, 2009)	X
2031	Defendants' Responsive Claim Construction Brief in <i>VirnetX Inc. v. Cisco Systems, Inc., et al.</i> , Case No. 6:10-CV-417 (E.D. Tex. Dec. 7, 2011)	X

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Exhibit No.	Description	Previously Submitted
2032	Transcript of Teleconference of November 10, 2015	X
2033	Transcript of Teleconference of November 18, 2015	X
2034	Patent Owner's Requests for Production	X
2035	Patent Owner's Interrogatories	X
2036	Schedule D filed with the Securities and Exchange Commission	X
2037	Transcript of Teleconference of November 24, 2015	X
2038	Declaration of Dr. Fabian Monroe	X
2039	Transcript of Deposition of Dr. Roch Guerin	X
2040	Transcript of Deposition of Dr. Roberto Tamassia in IPR2015-00810, IPR2015-00812	X
2041	Transcript of Trial, Morning Session, <i>VirnetX, Inc. v. Apple, Inc.</i> , Case No. 6:10-CV-417 (E.D. Tex. Nov. 5, 2012)	X
2042	CONFIDENTIAL Mangrove Production Bates Numbered 000001-000011	X
2043	Form 13-F for Mangrove Partners, filed with the Securities and Exchange Commission, August 14, 2015	X
2044	Form 13-F for Mangrove Partners, filed with the Securities and Exchange Commission, November 16, 2015	X
2045	Form 13-F for Mangrove Partners, filed with the Securities and Exchange Commission, February 16, 2016	X
2046	<i>RPX Client Relations</i> , <a href="http://www.rpxcorp.com/rpx-client-relations">http://www.rpxcorp.com/rpx-client-relations</a> (last visited Jan. 23, 2014)	X
2047	RPX Corp., Annual Report (Form 10-K) (Mar. 11, 2013)	X
2048	<i>RPX Why Join</i> , <a href="http://www.rpxcorp.com/why-join-rpx">http://www.rpxcorp.com/why-join-rpx</a> (last visited Jan. 24, 2014)	X
2049	Transcript filed in IPR2014-00946, IPR2014-00947, IPR2014-00948	X
2050	Declaration of Dr. Robert Dunham Short III, submitted in <i>inter partes</i> reexamination control nos. 95/001,714; 95/001,697, dated July 19, 2012, with supporting exhibits B-1, B-2, B-3, B-4, and B-5	X
2051	<i>VirnetX and NEC Corporation and NEC Corporation of America Sign a Patent License Agreement</i> , Press Release	X

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Exhibit No.	Description	Previously Submitted
	dated August 3, 2012	
2052	Jury Verdict, <i>VirnetX Inc. v. Apple Inc.</i> , Case No. 6:12-CV-855 (E.D. Tex. Feb. 3, 2016)	X
2053	Jury Verdict, <i>VirnetX, Inc. v. Microsoft Corp.</i> , Case No. 6:07-CV-80 (E.D. Tex. Mar. 16, 2010)	X
2054	Schedule 13D, filed with the Securities and Exchange Commission on March 17, 2016, available at: <a href="http://www.sec.gov/Archives/edgar/data/1509432/000101359416000896/rpx13d-031716.htm">http://www.sec.gov/Archives/edgar/data/1509432/000101359416000896/rpx13d-031716.htm</a>	X
2055	Letter to RPX Corporation, filed with the Securities and Exchange Commission on March 17, 2016, available at: <a href="http://www.sec.gov/Archives/edgar/data/1509432/000101359416000896/rpxex991-031716.pdf">http://www.sec.gov/Archives/edgar/data/1509432/000101359416000896/rpxex991-031716.pdf</a>	X
2056	Office Action dated February 15, 2012 in <i>inter partes</i> reexamination control no. 95/001,679	X
2057	Right of Appeal Notice dated September 15, 2015 in <i>inter partes</i> reexamination control no. 95/001,679	X
2058	CONFIDENTIAL Mangrove Production Bates Numbered 000012-000063	X
2059	CONFIDENTIAL Petitioner Mangrove Partner's Master Fund Ltd.'s Objections and Responses to VirnetX Interrogatory No. 1	X
2060	Transcript of Teleconference of April 14, 2016	X
2061	Reserved	
2062	Reserved	
2063	Slides from presentation entitled "C-HTTP The development of a secure, closed-HTTP-based network on the Internet," by T. Kiuchi, M.D., Dept. of Epidemiology and Biostatics, University of Tokyo, Japan and S. Kaihara, M.D., Hospital Computer Center, University of Tokyo Hospital, Japan.	
2064	Transcript of Trial, Afternoon Session, <i>VirnetX, Inc. v. Apple, Inc.</i> , Case No. 6:10-CV-417 (E.D. Tex. Nov. 5, 2012)	
2065	Decision Dismissing Petition to Align Schedules, <i>Inter Partes</i> Reexamination Control No. 95/001,682 (Mar. 12, 2013)	

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