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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
95/001,679	07/08/2011	6502135	43614.92	9786
22852 FINNEGAN E	7590 09/15/201 IENDERSON FARAE	EXAMINER		
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW			PEIKARI, BEHZAD	
	N, DC 20001-4413	ART UNIT	PAPER NUMBER	
			3992	
			MAIL DATE	DELIVERY MODE
			09/15/2015	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

PTOL-90A (Rev. 04/07)

VIRNETX EXHIBIT 2057 Mangrove v VirnetX



Transmittal of Communication to Third Party Requester *Inter Partes* Reexamination

Control No.	Patent Under Reexamination	
95/001,679	6502135	
Examiner	Art Unit	
B. JAMES PEIKARI	3992	

The MAILING DATE of this communication appears	on the cover sheet with	the correspondence address
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(THIRD PARTY REQUESTER'S CORRESPONDENCE ADDRESS)

Haynes and Boone, LLP IP Section 2323 Victory Avenue, Suite 700 Dallas, TX 75219

Enclosed is a copy of the latest communication from the United States Patent and Trademark Office in the above-identified reexamination preeding. 37 CFR 1.903.

Prior to the filing of a Notice of Appeal, each time the patent owner responds to this communication, the third party requester of the *inter partes* reexamination may once file written comments within a period of 30 days from the date of service of the patent owner's response. This 30-day time period is statutory (35 U.S.C. 314(b)(2)), and, as such, it cannot be extended. See also 37 CFR 1.947.

If an *ex parte* reexamination has been merged with the *inter partes* reexamination, no responsive submission by any *ex parte* third party requester is permitted.

All correspondence relating to this inter partes reexamination proceeding should be directed to the **Central Reexamination Unit** at the mail, FAX, or hand-carry addresses given at the end of the communication enclosed with this transmittal.

U.S. Patent and Trademark Office PTOL-2070 (Rev. 07-04)

Paper No. 20150904



Control No.	Patent Under Reexamination
95/001,679	6502135
Examiner	Art Unit
B. JAMES PEIKARI	3992

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address. --

Responsive to the communication(s) filed by: Patent Owner on <u>03 June</u>, <u>2015</u> Third Party(ies) on <u>02 July</u>, <u>2015</u>

Patent owner and/or third party requester(s) may file a notice of appeal with respect to any adverse decision with payment of the fee set forth in 37 CFR 41.20(b)(1) within **one-month or thirty-days (whichever is longer)**. See MPEP 2671. In addition, a party may file a notice of **cross** appeal and pay the 37 CFR 41.20(b)(1) fee **within fourteen days of service** of an opposing party's timely filed notice of appeal. See MPEP 2672.

All correspondence relating to this inter partes reexamination proceeding should be directed to the **Central Reexamination Unit** at the mail, FAX, or hand-carry addresses given at the end of this Office action.

If no party timely files a notice of appeal, prosecution on the merits of this reexamination proceeding will be concluded, and the Director of the USPTO will proceed to issue and publish a certificate under 37 CFR 1.997 in accordance with this Office action.

The proposed amendment filed will be entered will not be entered*
*Reasons for non-entry are given in the body of this notice.
1a. ☐ Claims 1-9 and 13-18 are subject to reexamination. 1b. ☐ Claims 10-12 are not subject to reexamination. 2. ☐ Claims have been cancelled. 3. ☐ Claims are confirmed. [Unamended patent claims]. 4. ☐ Claims are patentable. [Amended or new claims]. 5. ☐ Claims 1-9 and 13-18 are rejected. 6. ☐ Claims are objected to. 7. ☐ The drawings filed on ☐ are acceptable. ☐ are not acceptable. 8. ☐ The drawing correction request filed on is ☐ approved. ☐ disapproved. 9. ☐ Acknowledgment is made of the claim for priority under 35 U.S.C. 119 (a)-(d) or (f). The certified copy has: ☐ been received. ☐ not been received. ☐ been filed in Application/Control No 10. ☐ Other
Attachments 1. Notice of References Cited by Examiner, PTO-892 2. Information Disclosure Citation, PTO/SB/08 3

U.S. Patent and Trademark Office PTOL-2066 (08-06) Part of Paper No. 20150904

Right of Appeal Notice (37 CFR 1.953)



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Art Unit: 3992

DETAILED ACTION

Inter Partes Reexamination

1. This is an *inter partes* reexamination of U.S. Patent Number 6,502,135 (the '135 patent), issued December 31, 2002.

Claims 1-9 and 13-18 are subject to reexamination.

Prosecution Summary

- 2. The following is a brief summary of the prosecution to date in this merged reexamination proceeding:
 - On July 8, 2011, a request for *inter partes* reexamination of claims 1-18 of the '135 patent, assigned control no. 95/001,679 ("the '679 proceeding"), was filed by a third party requester ("requester" or "the '679 requester").
 - On October 3, 2011, the USPTO mailed a decision granting inter partes reexamination and ordering the reexamination of claims 1-18 in the '679 proceeding.
 - On February 15, 2012, the USPTO mailed a non-final Office action in the
 '679 proceeding. Claims 1-18 were rejected.
 - On May 15, 2012, patent owner filed a response to the February 15, 2012
 Office action. No claims were amended or canceled.
 - On June 14, 2012, in the '679 proceeding, requester filed comments.



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Art Unit: 3992

On March 11, 2013, the USPTO mailed a non-final Office action. Claims
 1-18 were rejected.

- On June 11, 2013, patent owner filed a response to the March 11, 2013
 Office action. No claims were amended or canceled.
- On July 9, 2013, requester filed comments.
- On January 10, 2014, the USPTO mailed an action closing prosecution
 (ACP), which will be treated as a second non-final Office action. Claims 1 18 were rejected.
- On March 10, 2014, patent owner filed a response to the January 10,
 2014 Office action.
- On April 9, 2014, requester filed comments.
- On April 3, 2015, the USPTO mailed an action closing prosecution (ACP).
 Claims 10-12 were withdrawn from consideration. Claims 1-9 and 13-18 were rejected.
- On June 3, 2015, patent owner filed a response to the ACP.
- On July 2, 2015, requester filed comments.



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