UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES
PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

OMB APPROVAL
OMB 3235-0101
Number:
Expires: February 28,

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SEC USE ONLY

DOCUMENT SEQUENCE NO.

CUSIP NUMBER

ATTENTION: Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to execute sale or executing a sale directly with a market maker.

1 (a) NAME OF ISSUER (Please type or print)			(b) IRS IDENT. NO.	(c) S.E.C. FILE NO		WORK I	LOCATION	
VirnetX Holding Corp				77-0390628	001-33852			
1 (d) ADDRESS OF ISSUER	STREE	Γ		CITY	STATE	ZIP CODE	(e) TELE	PHONE NO
	PO Box	x 439		Zephyr Cove	NV	89448	775-548	3-1785
2 (a) NAME OF PERSON FOR V ACCOUNT THE SECURITIES A BE SOLD			(b) RELATIONSHIP TO ISSUER	(c) ADDRESS STREET	,	CITY	STATE	ZIP CODE
Robert D. Short III			Affiliate	PO Box 439		Zephyr Cove	NV	89448

INSTRUCTION: The person filing this notice should contact the issuer to obtain the I.R.S. Identification Number and the S.E.C. File Number.

3 (a)	(b)	SEC USE ONLY	(c)	(d)	(e)	<i>(f)</i>	(g)
Title of the			Number of Shares	Aggregate	Number of Shares	Approximate	Name of Each
Class of	Name and Address of Each Broker Through Whom the	Broker-Dealer	or Other Units	Market	or Other Units	Date of Sale	Securities
Securities To Be Sold	Securities are to be Offered or Each Market Maker	File Number	To Be Sold	Value	Outstanding	(See instr. 3(f))	Exchange
	who is Acquiring the Securities		(See instr. 3(c))	(See instr. 3(d))	(See instr. 3(e))	(MO. DAY YR.)	(See instr. 3(g))
Common	Deutsche Bank 345 Park Avenue, 14th Floor New York, NY 10154		20,000	486,720	50,671,000	4/16/2012	AMEX

INSTRUCTIONS:

- 1. (a) Name of issuer
 - (b) Issuer's I.R.S. Identification Number
 - (c) Issuer's S.E.C. file number, if any
 - (d) Issuer's address, including zip code
 - (e) Issuer's telephone number, including area code
- 2. (a) Name of person for whose account the securities are to be sold
 - (b) Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family of any of the foregoing)
 - (c) Such person's address, including zip code

- 3. (a) Title of the class of securities to be sold
 - (b)Name and address of each broker through whom the securities are intended to be sold
 - (c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount)
 - (d)Aggregate market value of the securities to be sold as of a specified date within 10 days prior to filing of this notice
 - (e) Number of shares or other units of the class outstanding, or if debt securities the face amount thereof outstanding, as shown by the most recent report or statement published by the issuer
 - (f) Approximate date on which the securities are to be sold
 - (g)Name of each securities exchange, if any, on which the securities are intended to be sold

TABLE I — SECURITIES TO BE SOLD

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

			Name of Person from Whom			
			Acquired	Amount of		
Title of	Date you	Nature of Acquisition	(If gift, also give date donor	Securities	Date of	Nature of
the Class	Acquired	Transaction	acquired)	Acquired	Payment	Payment
Common	04/03/2009	Option Exercise	Issuer	20,000	04/03/2009	Cash

INSTRUCTIONS:

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

TABLE II — SECURITIES SOLD DURING THE PAST 3 MONTHS

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
Robert D. Short III PO Box 439 Zephyr Cove, NV 89448	Common	3/16/2012	20,000	490,840
Robert D. Short III PO Box 439 Zephyr Cove, NV 89448	Common	2/16/2012	20,000	464,726
Robert D. Short III PO Box 439 Zephyr Cove, NV 89448	Common	01/18/2012	20,000	518,824

EXPLANATION OF RESPONSES:

REMARKS:

10b5-1 Plan

INSTRUCTIONS:

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

April 16, 2012	/s/ Robert D. Short III
DATE OF NOTICE	(SIGNATURE)

DATE OF PLAN ADOPTION OR GIVING OF INSTRUCTION, IF RELYING ON RULE 10B5-1

The notice shall be signed by the person for whose account the securities are to be sold. At least one

copy of the notice shall be manually signed. Any copies not manually signed shall bear typed or printed signatures.

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)