

20cm 32

STATE OF OHIO
FRANKLIN COUNTY COMMON PLEAS

Search Warrant

)
)
)
)
)
)

In re Search of:
Ring, LLC records,
data, and information

FILED
CLERK OF COURTS
JUN 15 AM 10:01

Greetings:

TO: Interim Chief Michael Woods, Columbus Division of Police; The Ohio Bureau of Criminal Investigation; and/or any law enforcement officer with authority.

Whereas there has been filed with me an affidavit of Special Agent Justin Root of the Ohio Bureau of Criminal Investigation demonstrating probable cause to search and for Ring, LLC to provide records for the account(s) associated with the following account identifiers:

- **MAC Address** [REDACTED] and/or
- **Physical Address: 3171 Legion Lane, Columbus, Ohio**

And finding that there is now being concealed evidence relevant to the crime(s) being investigated, to-wit: Ohio Revised Code 2903.01 (Aggravated Murder); 2903.02 (Murder); 2903.03 (Voluntary Manslaughter); 2903.041 (Reckless Homicide); 2903.05 (Negligent Homicide); or any other violation of Ohio Revised Code Chapter 2903.

YOU ARE COMMANDED, in the name of the state of Ohio and with any necessary and proper assistance, to serve this warrant and to search the Person/Place identified herein and to seize the Property described below within three (3) days (excluding the date this warrant is issued, Saturday, Sunday, and any legal holiday), only in the daytime (7:00a.m. to 8:00p.m.), and promptly return this Warrant, together with a written Inventory of any property taken to the undersigned judge. Due to the nature of acquiring and analyzing electronic and/or digital evidence, the execution of this warrant may continue until the data acquisition and analysis is completed and the search warrant return shall reflect any acquisition of electronic data generally. Any property seized pursuant to this warrant shall be brought before this Court or, alternatively, may be held in the custody of the Columbus Division of Police and/or the Ohio Bureau of Criminal Investigation until and unless otherwise directed or authorized by this Court.

PROPERTY TO BE SEARCHED FOR AND SEIZED: It is hereby ordered that Ring, LLC provide to the Columbus Division of Police and/or the Ohio Bureau of Criminal Investigation the content and records associated to the account(s) listed above for the timeframe from 1600 hrs – 1700 hrs EDT (UTC-4) on April 20, 2021:

21cm32

- **Subscriber Information:** Basic subscriber information for the above-identified accounts consisting of account creation date(s), activation information, any and all email address(es), telephone numbers, or other contact information associated with the account(s);
- **Non-content:** Including but not limited to access logs, including deletion logs, showing dates and times the account has been accessed (or attempted to be accessed), metadata of such access or attempt (including IP addresses, device information, device name cookie information, etc.), timestamps and IP address(es) for the account logins/logouts, and any other accounts associated by cookie information stored in connection therewith; and
- **Content:** Any and all content data, including but not limited to video, audio, pictures, and communications (including any service communications with Ring, LLC);

All of the above records may be seized, accessed, listened to, read, reviewed, copied, and converted to human-reviewable form as necessary by the Columbus Division of Police and/or the Ohio Bureau of Criminal Investigation. Authorization is granted for the evidence specified herein to be transferred to the Ohio Bureau of Criminal Investigation for data duplication, data acquisition, and/or to otherwise make human-readable copies or recordings of this data in order to preserve and protect the information and to thereafter seize, read, listen to, copy, and maintain the described property and/or evidence.

This Search Warrant is issued under Ohio law, Ohio Crim. R. 41, and in conformity with 18 U.S.C. § 2703(a)–(c). Pursuant to 18 U.S.C. § 2703(g), the presence of an officer is not required for service or execution of this search warrant.

The property to be searched for and seized will be found on/at Person/Place to be searched:

Ring LLC
 1523 26th Street
 Santa Monica, CA 90404

- Daytime search warrant
 Nighttime search warrant

Sworn to before me, Judge of a court of record, and in my presence on:

June 2, 2021 at 1:49 am/pm

FILED
 OHIO JUDICIAL BRANCH
 COLUMBUS DISTRICT COURT
 JUN 5 AM 10:01
 CLERK OF COURTS
 JAMES W. GIBSON, CLERK

21cm32



A handwritten signature in black ink, consisting of a series of loops and a long horizontal stroke that extends to the right.

Honorable Judge
Franklin County Common Pleas

FILED
COMMON PLEAS COURT
FRANKLIN COUNTY OHIO
JUN 15 AM 10:01
CLERK OF COURTS

21cm32

AFFIDAVIT FOR SEARCH WARRANT

STATE OF OHIO)
) SS.:
COUNTY OF FRANKLIN)

Before me, an Honorable Judge of the Franklin County Court of Common Pleas, came Special Agent Justin Root of the Ohio Bureau of Criminal Investigation's Cyber Crime Unit, who, being duly sworn according to law deposes and says that he has good cause to believe that the below listed company records contain evidence that would lead to identifying suspect(s) and/or victim(s) and uncovering additional evidence in the listed crimes being investigated in Franklin County, Ohio that occurred on January 20, 2021, to wit: Ring, LLC account records as identified below and in the accompanying proposed Search Warrant for the Ring, LLC account associated with the following account identifiers:

FILED
COMMON PLEAS COURT
FRANKLIN COUNTY, OHIO
JAN 21 2021
AM 10:01
CLERK OF COURTS

- **Account Physical Address: 3171 Legion Lane, Columbus, Ohio**
- **Account MAC Addresses:** [REDACTED]

Affiant states and avers as follows:

1. My name is Justin Root and I am a Special Agent with the Ohio Bureau of Criminal Investigations working in the Cyber Crime Unit. I make this application to obtain a search warrant to investigate the following violations of Ohio law: Ohio Rev. Code §§ 2903.01 (Aggravated Murder); 2903.02 (Murder); 2903.03 (Voluntary Manslaughter); 2903.041 (Reckless Homicide); 2903.05 (Negligent Homicide) or any other violation of Ohio Revised Code Chapter 2903. The facts upon which this application is based, as set forth below, are either known to me personally or have been relayed to me by witnesses or other law enforcement officers assisting with this investigation.

AFFIANT'S BACKGROUND

2. I graduated from the Ohio State Highway Patrol Basic Police Academy in December 1999 and began my law enforcement career with the Ohio State University Police Department (OSUPD). At OSUPD, I served initially as a patrol officer before

21cm32

moving to the Investigative Services Division, where I served as the department's computer crime investigator for approximately six years. While a detective with OSUPD, I also served as a Special Deputy United States Marshal on the Federal Bureau of Investigation's Cybercrime Taskforce from 2005-2007. Except for a period from May 2008 until approximately May 2009 (while in private employment) I have been a law enforcement officer since 1999. In that time, I have held commissions with the Ohio State University Police Department, the Worthington, Ohio, Division of Police, and the Ohio Bureau of Criminal Investigation. I held my federal commission as a Special Deputy United States Marshal for the FBI's cybercrime taskforce from 2005-2007.

FILED
JUN 11 10 01 AM '11
COURT CLERK'S OFFICE
COLUMBUS, OHIO

3. During my time in law enforcement, I have investigated hundreds of criminal offenses, including countless computer-connected criminal events, and have obtained and numerous search warrants. Many of the search warrants I have obtained and executed relate to electronic devices and the data stored therein.

INFORMATION SOUGHT AND LEGAL BASES THEREFORE

4. This application seeks a search warrant for records held by Ring, LLC, ("Ring") which has its principal place of business at 1523 26th St., Santa Monica, CA 90404. Ring offers to the public various items of hardware (such as internet-enabled wireless surveillance cameras) as well as software applications with which customers can view, record, and store footage via the internet through a connection to the Ring computer servers. The contents of videos, if stored, are sent online to Ring by electronic communication to the company and saved on Ring's computer systems for users. Ring allows users of its service to create accounts, associated with email addresses, to control access to a user's account for storing and viewing recorded video. Ring's application is available on various internet-enabled smartphones, such as the Apple iPhone. Ring therefore satisfies the definition of a "remote computing service" under 18 U.S.C. § 2711(2) because it "provi[des] to the public...computer storage or processing services by means of an electronic communications system."

5. Because of the services Ring provides, it is bound by the terms of the federal Stored Communications Act (as described below). Additionally, within California, where

Ring is headquartered, Ring is also bound by Cal. Pen. Code § 1524.2(c) (“A California corporation that provides electronic communication services or remote computing services to the general public, when served with a warrant issued by another state to produce records that would reveal the identity of the customers using those services, data stored by, or on behalf of, the customer, the customer’s usage of those services, the recipient or destination of communications sent to or from those customers, or the content of those communications, shall produce those records as if that warrant had been issued by a California court.”).

FILED
OHIO COURTS
MAY 10 2011
10:01 AM

6. The federal Stored Communications Act, 18 U.S.C. § 2701 et seq., controls the access of records, content, and other information from electronic communication service providers and remote computing service providers by governmental entities. 18 U.S.C. § 2703(a) states, in part:

A governmental entity may require the disclosure by a provider of electronic communication service of the contents of a wire or electronic communication, that is in electronic storage in an electronic communications system for one hundred and eighty days or less, only pursuant to a warrant...in the case of a State court, issued using State warrant procedures...by a court of competent jurisdiction.

7. 18 U.S.C. § 2703(b) states, in part:

A governmental entity may require a provider of remote computing service to disclose the contents of any wire or electronic communication...without required notice to the subscriber or customer, if the governmental entity obtains a warrant...issued using State warrant...by a court of competent jurisdiction.

8. 18 U.S.C. § 2703(c) states, in part:

A governmental entity may require a provider of electronic communication service or remote computing service to disclose a record or other information pertaining to a subscriber to or customer of such service (not including the contents of communications) only when the governmental entity...obtains a warrant...issued using State warrant procedures...by a court of competent jurisdiction.

9. Ohio Courts of Common Pleas satisfy the federal statutory definition of a “court of competent jurisdiction” under 18 U.S.C. § 2711(3)(B) (“a court of general criminal jurisdiction of a State authorized by the law of that State to issue search warrants”).

2/CM32

Based on the foregoing facts, Affiant believes that the records kept by Ring for the accounts identified above may contain content, activity logs, personal identifiers, and other information that is relevant to this ongoing investigation, including but not limited to the following for the timeframe from 1600 hrs – 1700 hrs EDT (UTC-4) on April 20, 2021:

- **Subscriber Information:** Basic subscriber information for the above-identified accounts consisting of account creation date(s), activation information, any and all email address(es), telephone numbers, or other contact information associated with the account(s);
- **Non-content:** Including but not limited to access logs, including deletion logs, showing dates and times the account has been accessed (or attempted to be accessed), metadata of such access or attempt (including IP addresses, device information, device name cookie information, etc.), timestamps and IP address(es) for the account logins/logouts, and any other accounts associated by cookie information stored in connection therewith; and
- **Content:** Any and all content data, including but not limited to video, audio, pictures, and communications (including any service communications with Ring, LLC);

FILED
DEPT. OF PUBLIC SAFETY
COLUMBUS, OHIO
APR 21 2021
15:44

10. 18 U.S.C. § 2703(g) does not require the presence of an officer for service or execution of search warrants issued under that chapter that are seeking the disclosure by a provider of electronic communications service or remote computing service of the contents of communications or records or other information pertaining to a subscriber to or customer of such service.

FACTS ESTABLISHING PROBABLE CAUSE

11. On April 20, 2021, Officers from the Columbus Division of Police responded to the area of 3171 Legion Lane, Columbus, Ohio on a reported disturbance. Shortly after arrival, one officer intervened in a physical altercation occurring between people at that scene. In the course of events, the officer fired his duty weapon at one of the participants in the altercation, resulting in that person's death. During the course of the subsequent investigation, at least one camera operating through the Ring, LLC company was found at the residence.

12. The Media Access Control (MAC) identifier of the Ring device located at 3171 Legion Lane, Columbus, Ohio was: [REDACTED] Ring tracks accounts both by physical location and by MAC address. Although content is stored to Ring, LLC servers only if the

21cm32


account user has an account, and although users can choose to delete content from that account, it may be possible for Ring, LLC to produce video if it is preserved prior to deletion. Additionally, access logs may verify whether anyone accessed the account to delete any such data. Other information may verify ownership and/or account usage.

13. On April 21, 2021, the Ring, LLC account that is the target of this investigation was preserved, and Ring, LLC acknowledged its preservation obligations.

14. Taking all of these factors into consideration, probable cause exists for this Court to issue a search warrant for the entirety of the Ring account associated with the identifiers listed above for the specific categories of data listed above for the specific timeframe listed above. Affiant therefore requests that this Court issue a search warrant allowing investigators to obtain the video, information, and records sought from Ring in connection with that account.

FILED
COMMON PLEAS COURT
FRANKLIN COUNTY, OHIO
JUN 1 10 19 AM
AM ID: 01
CLERK OF COURTS

Further Affiant sayeth naught.



Special Agent
The Ohio Bureau of Criminal Investigation

Sworn to and subscribed before me this 2nd day of June, 2021 at 1:49 am/pm



Honorable Judge
Franklin County Court of Common Pleas

21cm32

RETURN; RECEIPT; INVENTORY OF SEARCH WARRANT

State of Ohio) In Re Search Warrant of
Franklin County ss.) Ring, LLC records,
) data, and information
) Warrant Dated June 2, 2021

FILED
2021 JUN 15 AM 10:01
CLERK OF COURTS

I, Special Agent Justin Root, the person taking property hereunder, received the attached search warrant on the 2nd day of June, 2021 and (check appropriate box):

I am returning the Warrant without having executed the same.

I executed it as follows: on the 2nd day of June, 2021, at 3:10 o'clock P.M., I executed the search warrant for Ring, LLC., described in the warrant, and left a copy of the warrant (check one):

with Ring, LLC's duly designated representative

at Ring, LLC's principal place of business together with a copy of this Inventory and Receipt for the items seized.

Furthermore (check appropriate box):

no evidence was seized.

The following is an INVENTORY of property taken pursuant to the warrant prepared by SA Justin Root:

Table with 2 columns: Item No. and Quantity and description of property taken. Row 1: 1 Video, subscriber records, and account information and logs.

This Inventory was taken by SA Justin Root in the presence of the witnesses signing below:

Signature of SA Justin Root
SA Justin Root (If Present)

Credible Witness

Ring, LLC's Representative

Credible Witness

I swear this Inventory is a true and detailed account of all property taken by me on the Warrant; and a copy of this Inventory was deposited with the person or at the vehicle from which the property was taken as a Receipt of the items taken.

Signature of SA Justin Root
SA Justin Root

Sworn to before me, and subscribed in my presence on this 15th day of June, 2021.

Signature of Notary Public
Notary Public/Clerk of Courts/Deputy Clerk