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IN THE UNITED STATES DISTRICT COURT
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                    FOR THE EASTERN DISTRICT OF TEXAS
                            MARSHALL DIVISION
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     BRIGHT DATA, LTD.,
                                     ( CAUSE NO. 2:19-CV-395-JRG
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                                     )
                Plaintiff,
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     vs.
                                     ( NOVEMBER 1, 2021
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     TESO, LT UAB, et al
                                    ) MARSHALL, TEXAS
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                Defendants,
                                    ( 9:00 A.M.
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                                 VOLUME 1
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                           TRIAL ON THE MERITS
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                   BEFORE THE HONORABLE RODNEY GILSTRAP
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                    UNITED STATES CHIEF DISTRICT JUDGE
                                and a jury
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                       SHAWN M. MCROBERTS, RMR, CRR
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- about twice the speed that you would get regularly at home.
- 2 And that was not good enough for what we were looking for, so
- 3 we started looking for other ways to use that residential
- 4 | network we had created, and that's it.
- 5 Q. Okay. Did you find some other ways to utilize that
- 6 network?
- 7 A. Yeah. It took a little time, but we found out the
- 8 internet was growing, a lot of information was online, people
- 9 started using it, and the questions of privacy were starting
- 10 to rise, and the VPNs started to appear, and we realized that
- 11 | with this residential network we can build a VPN solution that
- 12 | would be a lot more private than anything that was available
- 13 at the time.
- 14 Q. And what is a VPN?
- 15 A. A VPN is a virtual private network that, in effect, hides
- 16 you from the sites you are visiting. They can't know who you
- 17 are.
- 18 Q. And how is the Hola VPN any different than any other VPN
- 19 at the time?
- 20 A. Well, it was very different, and in order to understand
- 21 | how different it was, you have to realize that when you visit
- 22 the page on the internet, like an Amazon product page or an
- 23 | article on Fox News, that page is built from hundreds of small
- 24 pieces. Like a headline, a button, a piece of graphics, an
- 25 | image, it's all small pieces that are put together to build



that page. And when you use a regular VPN all those hundreds of small pieces are requested from the same single server of the VPN that you connected to from your VPN provider, and they all went together from the same server, same address, through the website. And, indeed, you were hidden from that website, but they could still see that this page was loaded, it came from an address that was not a home user. And they could even figure out which VPN server you were using.

So eventually if enough -- given which authorities were involved and -- you could trace back what you were doing because they knew which door to knock on. They knew which VPN provider you were using, so they could eventually trace back that option that was on the table.

And when we're using Hola VPN, what happens is that all these hundreds of small pieces, they were being spread out through millions of people, each one from a different person. I mean, that headline was coming from someone from Louisiana; I don't know, another piece from Los Angeles, New York, Boston. It's all coming together from different places. And when that website looked at what just happened, they couldn't figure out what this was. I mean, they can't trace it back. It's all residential IPs. They can't block it. They can't understand even that you use the VPN service because it's all home addresses.





- difference that the IPs were all residential IPs as opposed to something else?
- A. Yeah. It's not a corporate address; it's all residential

 IPs and you couldn't piece out together where they are coming

 from and who is using it and why.
- Q. Is that how you distinguished Hola VPN from other VPNs?
- You have to understand that that's a whole 7 Yeah. different level of privacy, because not only you are hidden 8 from the site, not only you are hidden from the website, they 9 can't even know that you are using a service like a VPN 10 service, and they can't figure out even what you were 11 12 accessing on the website because all of those small pieces came from different places, they can't even know what you did 13 there. So that's a whole with different level of privacy. 14
 - Q. Was that successful in that a lot of people wanted to utilize that service?
 - A. Yeah, it was extremely successful. As soon as it started to work, a lot of people started to download it. It was very successful. And without even using any marketing or ads, it just spread out. People were starting to use it and it became very successful.
- 22 Q. And was that a money-making project?
- A. No. Mr. Vilenski and Mr. Shribman decided that we should not monetize this technology, it should be free, and from that day up until now Hola VPN is a free service to everyone. And



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we needed to keep looking for something else, another way to use that technology to make money.

- Q. And did you ultimately find another way to utilize that technology?
- A. Yeah, we did. Soon after that, we ran into something that surprised us. We realized that businesses have a similar issue with being private -- with the privacy on the network, which was a little surprising, but we found out that as the internet grew and all these retailers and services, they all put their products on the network, everything was open. And as they always did, competitors looked at each other's information, the products, the prices, and they were competing and that opened, and free competition is good for all of us because it lowers down the prices.

But what started to happen is that these companies, they started to see who is going on their website. They said,

Okay, this is a competitor; I'm going to block them; I'm not going to let them see these prices. And that hurt competition.

And they realized that if they go through our residential network, they can see all of this free competition is back online and they can make the business decisions that would help them compete.

Q. And is that what Bright Data refers to as a residential proxy network?



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