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6  
7 IN THE UNITED STATES DISTRICT COURT FOR THE  
8 EASTERN DISTRICT OF CALIFORNIA  
9

10 AF HOLDINGS LLC, )  
 )  
11 Plaintiff, )  
 v. )  
12 JOHN DOE )  
 )  
13 Defendant. )  
14 )

**No.**  
Judge:  
**COMPLAINT**  
**DEMAND FOR JURY TRIAL**

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16 Plaintiff AF Holdings LLC (“Plaintiff”), through its undersigned counsel, hereby files this  
17 Complaint requesting damages and injunctive relief, and alleges as follows:

18 **NATURE OF THE CASE**

19 1. Plaintiff files this action for copyright infringement under the United States Copyright  
20 Act and related contributory infringement and negligence claims under the common law to combat  
21 the willful and intentional infringement of its creative works. Unidentified Defendant John Doe  
22 (“Defendant”), whose name Plaintiff expects to ascertain during discovery, knowingly and illegally  
23 reproduced and distributed Plaintiff’s copyrighted Video by acting in concert with others via the  
24 BitTorrent file sharing protocol and, upon information and belief, continues to do the same. In using  
25 BitTorrent, Defendant’s infringement actions furthered the efforts of numerous others in infringing on  
26 Plaintiff’s copyrighted works. The result: exponential viral infringement. Plaintiff seeks a permanent  
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1 injunction, statutory or actual damages, award of costs and attorney’s fees, and other relief to curb  
2 this behavior.

3 **THE PARTIES**

4 2. Plaintiff AF Holdings LLC is a limited liability company organized and existing  
5 under the laws of the Federation of Saint Kitts and Nevis. Plaintiff is a holder of rights to various  
6 copyrighted works, and is the exclusive holder of the relevant rights with respect to the copyrighted  
7 creative work at issue in this Complaint.  
8

9 3. The copyrighted work at issue in this complaint is one of Plaintiff’s adult  
10 entertainment videos, “Popular Demand” (the “Video”).

11 4. Defendant’s actual name is unknown to Plaintiff. Instead, Defendant is known to  
12 Plaintiff only by an Internet Protocol address (“IP address”), which is a number assigned to devices,  
13 such as computers, that are connected to the Internet. In the course of monitoring Internet-based  
14 infringement of its copyrighted content, Plaintiff’s agents observed unlawful reproduction and  
15 distribution occurring over IP address 24.10.30.29 via the BitTorrent file transfer protocol. Plaintiff  
16 cannot ascertain Defendant’s actual identity without limited expedited discovery.  
17

18 **JURISDICTION AND VENUE**

19 5. This Court has subject matter jurisdiction over Plaintiff’s copyright infringement  
20 claim under 17 U.S.C. §§ 101, *et seq.*, (the Copyright Act), 28 U.S.C. § 1331 (actions arising under  
21 the laws of the United States), and 28 U.S.C. § 1338(a) (actions arising under an Act of Congress  
22 relating to copyrights). This Court has supplemental jurisdiction over Plaintiff’s contributory  
23 infringement and negligence claims under 28 U.S.C. § 1367(a) because they are so related to  
24 Plaintiff’s copyright infringement claim, which is within this Court’s original jurisdiction, that the  
25 claims form part of the same case and controversy under Article III of the United States  
26 Constitution.  
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1 then performs similar transfers. The one-to-one whole file transfer method can significantly delay  
2 the spread of a file across the world because the initial spread is so limited.

3           11. In contrast, the BitTorrent protocol is a decentralized method of distributing data.  
4 Instead of relying on a central server to distribute data directly to individual users, the BitTorrent  
5 protocol allows individual users to distribute data among themselves. Further, the BitTorrent  
6 protocol involves breaking a single large file into many small pieces, which can be transferred much  
7 more quickly than a single large file and, in turn, redistributed much more quickly than a single large  
8 file. Moreover, each peer can download missing pieces of the file from multiple sources—often  
9 simultaneously—which causes transfers to be fast and reliable. After downloading a piece, a peer  
10 automatically becomes a source for the piece. This distribution method contrasts sharply with a one-  
11 to-one whole file transfer method.  
12

13           12. In BitTorrent vernacular, individual downloaders/distributors of a particular file are  
14 called peers. The group of peers involved in downloading/distributing a particular file is called a  
15 swarm. A server which stores a list of peers in a swarm is called a tracker. A computer program that  
16 implements the BitTorrent protocol is called a BitTorrent client. Each swarm is unique to a particular  
17 file.  
18

19           13. The BitTorrent protocol operates as follows. First, a user locates a small “torrent” file.  
20 This file contains information about the files to be shared and about the tracker, the computer that  
21 coordinates the file distribution. Second, the user loads the torrent file into a BitTorrent client, which  
22 automatically attempts to connect to the tracker listed in the torrent file. Third, the tracker responds  
23 with a list of peers and the BitTorrent client connects to those peers to begin downloading data from  
24 and distributing data to the other peers in the swarm. When the download is complete, the BitTorrent  
25 client continues distributing data to other peers in the swarm until the user manually disconnects  
26 from the swarm or the BitTorrent client otherwise does the same.  
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1           14.     The degree of anonymity provided by the BitTorrent protocol is extremely low.  
2 Because the protocol is based on peers connecting to one another, a peer must broadcast identifying  
3 information (i.e. an IP address) before it can receive data. Nevertheless, the actual names of peers in  
4 a swarm are unknown, as the users are allowed to download and distribute under the cover of their  
5 IP addresses.  
6

7           15.     The BitTorrent protocol is an extremely popular method for transferring data. The  
8 size of swarms for popular files can reach into the tens of thousands of unique peers. A swarm will  
9 commonly have peers from many, if not every, state in the United States and several countries  
10 around the world. And every peer in the swarm participates in distributing the file to dozens,  
11 hundreds, or even thousands of other peers.  
12

13           16.     The BitTorrent protocol is also an extremely popular method for unlawfully copying,  
14 reproducing, and distributing files in violation of the copyright laws of the United States. A broad  
15 range of copyrighted albums, audiovisual files, photographs, software, and other forms of media are  
16 available for illegal reproduction and distribution via the BitTorrent protocol.  
17

18           17.     Efforts at combating BitTorrent-based copyright infringement have been stymied by  
19 BitTorrent's decentralized nature. Because there are no central servers to enjoin from unlawfully  
20 distributing copyrighted content, there is no primary target on which to focus anti-piracy efforts.  
21 Indeed, the same decentralization that makes the BitTorrent protocol an extremely robust and  
22 efficient means of transferring enormous quantities of data also acts to insulate it from anti-piracy  
23 measures. This lawsuit is Plaintiff's only practical means of combating BitTorrent-based  
24 infringement of the Video.  
25

26                           **ALLEGATIONS COMMON TO ALL COUNTS**

27           18.     Plaintiff is the exclusive rights holder with respect to BitTorrent-based reproduction  
28 and distribution of the Video.

1           19.     The Video is currently registered in the United States Copyright Office (Copyright  
2 No. PA0001754383). (*See* Exhibit A to Complaint.) On December 20, 2011, Plaintiff received the  
3 rights to this Video pursuant to an assignment agreement, a true and correct copy of that agreement  
4 is attached hereto as Exhibit B. (*See* Exhibit B to Complaint.)

5           20.     The torrent file used to access the copyrighted material was named in a manner that  
6 would have provided an ordinary individual with notice that the Video was protected by the  
7 copyright laws of the United States.

8           21.     Plaintiff employs proprietary peer-to-peer network forensic software to perform  
9 exhaustive real time monitoring of the BitTorrent-based swarm involved in distributing the Video.  
10 This software is effective in capturing data about the activity of peers in a swarm and their infringing  
11 conduct.  
12

13           22.     Defendant, using IP address 24.10.30.29, without Plaintiff’s authorization or license,  
14 intentionally downloaded a torrent file particular to Plaintiff’s Video, purposefully loaded that  
15 torrent file into his BitTorrent client—in this case, µTorrent 3.0—entered a BitTorrent swarm  
16 particular to Plaintiff’s Video, and reproduced and distributed the Video to numerous third parties.  
17

18           23.     Plaintiff’s investigators detected Defendant’s illegal download on January 19, 2012,  
19 at 2:35:22 a.m. However, this is a simply a snapshot observation of when the IP address was  
20 *observed* in the BitTorrent swarm; the conduct took itself place before and after this date and time.  
21

22           24.     Defendant was part of a group of BitTorrent users or peers in a single swarm—a  
23 process generally described above—whose computers were collectively interconnected for the  
24 sharing of a particular unique file. The particular file a BitTorrent swarm is associated with has a  
25 unique file “hash”—i.e. a unique file identifier generated by an algorithm. The unique hash value in  
26 this case is identified as 6C10F2DCFF52961B876AA592183103BAC958E989 (hereinafter “Hash  
27 Tag.”), and common to all of the participants in the swarm.  
28

**COUNT I – COPYRIGHT INFRINGEMENT**

1  
2 25. Plaintiff hereby incorporates by reference each and every allegation contained in the  
3 preceding paragraphs as if fully set forth fully herein.

4 26. Defendant’s conduct infringes upon Plaintiff’s exclusive rights of reproduction and  
5 distribution that are protected under the Copyright Act.

6  
7 27. Defendant knew or had constructive knowledge that his acts constituted copyright  
8 infringement of Plaintiff’s Video.

9 28. Defendant’s conduct was willful within the meaning of the Copyright Act:  
10 intentional, and with indifference to the Plaintiff’s rights.

11 29. Plaintiff has been damaged by Defendant’s conduct, including but not limited to  
12 economic and reputation losses. Plaintiff continues to be damaged by such conduct, and has no  
13 adequate remedy at law to compensate the Plaintiff for all of the possible damages stemming from  
14 the Defendant’s conduct.

15  
16 30. Plaintiff hereby reserves the right, pursuant to 17 U.S.C. § 504(c), to elect to recover  
17 statutory damages for each infringement, in lieu of seeking recovery of actual damages.

18 31. As Defendant’s infringement was intentional and willful, Plaintiff is entitled to an  
19 award of statutory damages, exemplary damages, attorneys’ fees, and the costs of the suit.

20  
**COUNT II – CONTRIBUTORY INFRINGEMENT**

21 32. Plaintiff hereby incorporates by reference each and every allegation contained in the  
22 preceding paragraphs as if fully set forth fully herein.

23  
24 33. When users in this unique swarm all possess the same infringing work with the same  
25 exact hash value, it is because each infringer possesses an exact digital copy, containing the exact  
26 bits and pieces unique to that specific file of Plaintiff’s original copyrighted work. They only way  
27 this happens in a BitTorrent swarm is through the sharing of these bits and pieces of each same  
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1 unique file, with the same unique hash value, between the users in the swarm. In essence, although  
2 hundreds of users may be uploading the copyrighted work, a single user will receive only the exact  
3 parts of a singular upload through that exact swarm, not a compilation of available pieces from  
4 various uploads.

5 34. Defendant published the Hash Tag to the BitTorrent network.

6 35. Defendant downloaded, uploaded and distributed the Video to other BitTorrent users  
7 through use of the hash-specified protocol in the unique swarm.  
8

9 36. As each of the thousands of people who illegally downloaded the movie accessed this  
10 illegal publication, they derived portions of their illegal replication of the file from multiple persons,  
11 including, but not limited to, Defendant.

12 37. Defendant knew of the infringement, was conscious of his own infringement, and  
13 Defendant was fully conscious that his actions resulted in multiple other persons derivatively  
14 downloaded the file containing Plaintiff's Video.  
15

16 38. The infringement by the other BitTorrent users could not have occurred without  
17 Defendant's participation in uploading Plaintiff's copyrighted works. As such, Defendant's  
18 participation in the infringing activities of others is substantial and contributed, for profit, to the  
19 infringing activity of thousands of other peers over the Internet across the world.  
20

21 39. Defendant profited from this contributory infringement by way of being granted  
22 access to a greater library of other infringing works, some of which belonged to Plaintiff and some  
23 of which belonged to other copyright owners.

24 **COUNT III – NEGLIGENCE**

25 40. Plaintiff hereby incorporates by reference each and every allegation contained in the  
26 preceding paragraphs as if fully set forth fully herein.  
27



1 41. Defendant accessed, or controlled access to, the Internet connection used in  
2 performing the unauthorized copying and sharing of Plaintiff's Video, proximately causing financial  
3 harm to Plaintiff.

4 42. Defendant had a duty to secure his Internet connection. Defendant breached that duty  
5 by failing to secure his Internet connection.  
6

7 43. Reasonable Internet users take steps to secure their Internet access accounts  
8 preventing the use of such accounts for an illegal purpose. Defendant's failure to secure his Internet  
9 access account, thereby allowing for its illegal use, constitutes a breach of the ordinary care that a  
10 reasonable Internet account holder would do under like circumstances.

11 44. In the alternative, Defendant secured his connection, but permitted an unknown third  
12 party to use his Internet connection to infringe on Plaintiff's Video. Defendant knew, or should have  
13 known, that this unidentified individual used Defendant's Internet connection for the aforementioned  
14 illegal activities. Defendant declined to monitor the unidentified third-party infringer's use of his  
15 computer Internet connection, demonstrating further negligence.  
16

17 45. In the alternative, Defendant knew of, and allowed for, the unidentified third party  
18 infringer's use of his Internet connection for illegal purposes and thus was complicit in the  
19 unidentified third party's actions.  
20

21 46. Upon information and belief, Defendant's failure to secure his Internet access account  
22 directly allowed for the copying and sharing of Plaintiff's Video over the BitTorrent protocol  
23 through Defendant's Internet connection, and interfered with Plaintiff's exclusive rights in the  
24 copyrighted work.

25 47. Upon information and belief, Defendant knew, or should have known of, the  
26 unidentified third party's infringing actions, and, despite this, Defendant directly, or indirectly,  
27 allowed for the copying and sharing of Plaintiff's Video over the BitTorrent protocol through  
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1 Defendant's Internet connection, and interfered with Plaintiff's exclusive rights in the copyrighted  
2 Video.

3 48. By virtue of his unsecured access, Defendant negligently allowed the use of his  
4 Internet access account to perform the above-described copying and sharing of Plaintiff's  
5 copyrighted Video.  
6

7 49. Had Defendant taken reasonable care in securing access to this Internet connection, or  
8 monitoring the unidentified third-party individual's use of his Internet connection, such  
9 infringements as those described above would not have occurred by the use of Defendant's Internet  
10 access account.

11 50. Defendant's negligent actions allow others to unlawfully copy and share Plaintiff's  
12 copyrighted Video, proximately causing financial harm to Plaintiff and unlawfully interfering with  
13 Plaintiff's exclusive rights in the Video.  
14

15 **JURY DEMAND**

16 51. Plaintiff hereby demands a jury trial in this case.

17 **PRAYER FOR RELIEF**

18 **WHEREFORE**, Plaintiff respectfully requests Judgment and relief as follows:

19 1) Judgment against Defendant that he has: a) willfully infringed Plaintiff's rights in  
20 federally registered copyrights pursuant to 17 U.S.C. § 501; and b) otherwise injured the business  
21 reputation and business of Plaintiff by Defendant's acts and conduct set forth in this Complaint;  
22

23 2) Judgment in favor of the Plaintiff against Defendant for actual damages or statutory  
24 damages pursuant to 17 U.S.C. § 504, at the election of Plaintiff, in an amount to be ascertained at  
25 trial;  
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By:                   /s/ Brett L. Gibbs                  

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**DEMAND FOR A JURY TRIAL**

Plaintiff hereby demands a jury trial as provided by FRCP 38(a).

By:           /s/ Brett L. Gibbs          

Brett L. Gibbs, Esq. (SBN 251000)

*Attorney for Plaintiff*