UNITED STATES DISTRICT COURT DISTRICT OF MARYLAND

PATRICK COLLINS, INC. *

8015 Deering Avenue,

Canoga Park, CA 91304, *

Plaintiff, *

v. * CASE NO. 8:11-cv-01772-AW

ELLEN HARRIS, * JURY DEMAND

Defendant. *

AMENDED COMPLAINT

Plaintiff, Patrick Collins, Inc. ("Plaintiff"), for its amended complaint against Ellen Harris (the "Defendant") alleges as follows:

Introduction

- 1. This matter arises under the United States Copyright Act of 1976, as amended, 17 U.S.C. §§ 101 et seq. (the "Copyright Act"), and the Lanham Act, as amended, 15 U.S.C. §§ 1051 et seq.
 - 2. Through this suit, Plaintiff alleges that Defendant is liable for:
 - Direct copyright infringement in violation of 17 U.S.C. §§ 106 and 501;
 - Contributory copyright infringement;
 - Direct trademark infringement under 15 U.S.C. §§ 1114(1) and 1125(a); and
 - Contributory trademark infringement.

Jurisdiction And Venue

3. This Court has subject matter jurisdiction over this action pursuant to 28 U.S.C. § 1331 (federal question); and 28 U.S.C. § 1338 (patents, copyrights, trademarks and unfair competition).

- 4. As set forth on Exhibit A, the Defendant's acts of copyright infringement occurred using an Internet Protocol address ("IP address") traced to a physical address located within this District, and therefore this Court has personal jurisdiction over the Defendant because Defendant committed the tortious conduct alleged in this Amended Complaint in the State of Maryland, and (a) Defendant resides in Maryland, and/or (b) Defendant has engaged in continuous and systematic business activity, or has contracted anywhere to supply goods or services in Maryland.
- 5. Venue is proper in this District pursuant to 28 U.S.C. § 1391(b) and (c), because: (i) a substantial part of the events or omissions giving rise to the claims occurred in this District; and, (ii) a Defendant resides (and therefore can be found) in this District and all of the Defendants reside in this State; additionally, venue is proper in this District pursuant 28 U.S.C. § 1400(a) (venue for copyright cases) because Defendant or Defendant's agent resides or may be found in this District.

Parties

- 6. Plaintiff is a corporation organized and existing under the laws of the State of California and has its principal place of business located at 8051 Deering Avenue, Canoga Park, CA 91304.
- 7. Defendant, Ellen Harris (formerly known as John Doe 11) is an individual residing at: 421 red Tulip Ct, Taneytown. MD 21787.
- 8. An IP address is a number that is assigned by an Internet Service Provider (an "ISP") to devices, such as computers, that are connected to the Internet.
- 9. The ISP to which Defendant subscribes can correlate the Defendant's IP address to the Defendant's true identity.

Factual Background

I. Plaintiff Owns the Copyright to a Motion Picture

- 10. Plaintiff is the owner of United States Copyright Registration Number PA0001742206 (the "Registration") for the motion picture entitled "Cuties 2" (the "Work").
 - 11. The Work was registered on or about May 26, 2011.
- 12. A copy of an internet screen shot from the U.S. Copyright Office's website evidencing, among other things, Plaintiff's ownership of the Registration and the registration date is attached as Exhibit B.

II. Defendant Used BitTorrent To Infringe Plaintiff's Copyright

- 13. BitTorrent is one of the most common peer-to-peer file sharing protocols (in other words, set of computer rules) used for distributing large amounts of data; indeed, it has been estimated that users using the BitTorrent protocol on the Internet account for over a quarter of all Internet traffic. The creators and users of BitTorrent developed their own lexicon for use when talking about BitTorrent; a copy of the BitTorrent vocabulary list posted on www.Wikipedia.com is attached as Exhibit C.
- 14. The BitTorrent protocol's popularity stems from its ability to distribute a large file without creating a heavy load on the source computer and network. In short, to reduce the load on the source computer, rather than downloading a file from a single source computer (one computer directly connected to another), the BitTorrent protocol allows users to join a "swarm" of host computers to download and upload from each other simultaneously (one computer connected to numerous computers).
 - A. <u>Defendant Installed a BitTorrent Client onto her Computer</u>
 - 15. Defendant installed a BitTorrent Client onto her computer.
 - 16. A BitTorrent "Client" is a software program that implements the BitTorrent

protocol. There are numerous such software programs including µTorrent and Vuze, both of which can be directly downloaded from the internet. See www.utorrent.com and http://new.vuze-downloads.com/.

17. Once installed on a computer, the BitTorrent "Client" serves as the user's interface during the process of uploading and downloading data using the BitTorrent protocol.

B. The Initial Seed, Torrent, Hash and Tracker

- 18. A BitTorrent user that wants to upload a new file, known as an "initial seeder," starts by creating a "torrent" descriptor file using the Client he or she installed onto his or her computer.
- 19. The Client takes the target computer file, the "initial seed," here the copyrighted Work, and divides it into identically sized groups of bits known as "pieces."
- 20. The Client then gives each one of the computer file's pieces, in this case, pieces of the copyrighted Work, a random and unique alphanumeric identifier known as a "hash" and records these hash identifiers in the torrent file.
- 21. When another peer later receives a particular piece, the hash identifier for that piece is compared to the hash identifier recorded in the torrent file for that piece to test that the piece is error-free. In this way, the hash identifier works like an electronic fingerprint to identify the source and origin of the piece and that the piece is authentic and uncorrupted.
- 22. Torrent files also have an "announce" section, which specifies the URL (Uniform Resource Locator) of a "tracker," and an "info" section, containing (suggested) names for the files, their lengths, the piece length used, and the hash identifier for each piece, all of which are used by Clients on peer computers to verify the integrity of the data they receive.
- 23. The "tracker" is a computer or set of computers that a torrent file specifies and to which the torrent file provides peers with the URL address(es).

- 24. The tracker computer or computers direct a peer user's computer to other peer users' computers that have particular pieces of the file, here the copyrighted Work, on them and facilitates the exchange of data among the computers.
- 25. Depending on the BitTorrent Client, a tracker can either be a dedicated computer (centralized tracking) or each peer can act as a tracker (decentralized tracking).

C. Torrent Sites

- 26. "Torrent sites" are websites that index torrent files that are currently being made available for copying and distribution by people using the BitTorrent protocol. There are numerous torrent websites, including www.TorrentZap.com, www.Btscene.com, and www.ExtraTorrent.com.
- 27. Upon information and belief, Defendant went to a torrent site to upload and download Plaintiff's copyrighted Work.

D. <u>Uploading and Downloading a Work Through a BitTorrent Swarm</u>

- 28. Once the initial seeder has created a torrent and uploaded it onto one or more torrent sites then other peers begin to download and upload the computer file to which the torrent is linked (here the copyrighted Work) using the BitTorrent protocol and BitTorrent Client that the peers installed on their computers.
- 29. The BitTorrent protocol causes the initial seed's computer to send different pieces of the computer file, here the copyrighted Work, to the peers seeking to download the computer file.
- 30. Once a peer receives a piece of the computer file, here a piece of the Copyrighted Work, it starts transmitting that piece to the other peers.
- 31. In this way, all of the peers and seeders are working together in what is called a "swarm."

- 32. Here, Defendant peer member participated in the same swarm and directly interacted and communicated with other members of that swarm through digital handshakes, the passing along of computer instructions, uploading and downloading, and by other types of transmissions. A print out of a computer screen illustrating the type of interactions between and among peers and seeders in a typical swarm is attached as Exhibit D.
- 33. In this way, and by way of example only, one initial seeder can create a torrent that breaks a movie up into hundreds or thousands of pieces saved in the form of a computer file, like the Work here, upload the torrent onto a torrent site, and deliver a different piece of the copyrighted Work to each of the peers. The recipient peers then automatically begin delivering the piece they just received to the other peers in the same swarm.
- 34. Once a peer, here a Defendant, has downloaded the full file, the BitTorrent Client reassembles the pieces and the peer is able to view the movie. Also, once a peer has downloaded the full file, that peer becomes known as "an additional seed" because it continues to distribute the torrent file, here the copyrighted Work.
 - E. Plaintiff's Computer Investigators Identified the Defendant's IP Address as Participant in a Swarm That Was Distributing Plaintiff's Copyrighted Work
- 36. Plaintiff retained IPP, Limited ("IPP") to identify the IP addresses that are being used by those people that are using the BitTorrent protocol and the internet to reproduce, distribute, display or perform Plaintiff's copyrighted works.
- 37. IPP used forensic software named INTERNATIONAL IPTRACKER v1.2.1 and related technology enabling the scanning of peer-to-peer networks for the presence of infringing transactions.
- 38. IPP extracted the resulting data emanating from the investigation, reviewed the evidence logs, and isolated the transactions and the IP addresses associated therewith for the file identified by the SHA-1 hash value of EE7B1EB4B6FD741359D99A0397DF043842BAB4D7

(the "Unique Hash Number").

- 39. The IP address, Unique Hash Number and hit dates contained on Exhibit A accurately reflect what is contained in the evidence logs, and show:
 - (A) Defendant had copied a piece of Plaintiff's copyrighted Work identified by the Unique Hash Number; and
 - (B) Therefore, Defendant was part of the same series of transactions.
- 40. Through each of the transactions, the Defendant's computers used its identified IP address to connect to the investigative server from a computer in this District in order to transmit a full copy, or a portion thereof, of a digital media file identified by the Unique Hash Number.
- 41. IPP's agent analyzed each BitTorrent "piece" distributed by the IP address listed on Exhibit A and verified that re-assemblage of the pieces using a BitTorrent Client results in a fully playable digital motion picture of the Work.
- 42. IPP's agent viewed the Work side-by-side with the digital media file that correlates to the Unique Hash Number and determined that they were identical, strikingly similar or substantially similar.

Miscellaneous

- 43. All conditions precedent to bringing this action have occurred or been waived.
- 44. Plaintiff retained counsel to represent it in this matter and is obligated to pay said counsel a reasonable fee for its services.

COUNT I Direct Infringement Against Ellen Harris

- 45. The allegations contained in paragraphs 1-44 are hereby re-alleged as if fully set forth herein.
- 46. Plaintiff is the owner of the Registration for the Work which contains an original work of authorship.

- 47. By using the BitTorrent protocol and a BitTorrent Client and the processes described above, Defendant copied the constituent elements of the registered Work that are original.
 - 48. Plaintiff did not authorize, permit or consent to Defendant's copying of its Work.
 - 49. As a result of the foregoing, Defendant violated Plaintiff's exclusive right to:
 - (A) Reproduce the Work in copies, in violation of 17 U.S.C. §§ 106(1) and 501;
- (B) Redistribute copies of the Work to the public by sale or other transfer of ownership, or by rental, lease or lending, in violation of 17 U.S.C. §§ 106(3) and 501;
- (C) Perform the copyrighted Work, in violation of 17 U.S.C. §§ 106(4) and 501, by showing the Work's images in any sequence and/or by making the sounds accompanying the Work audible and transmitting said performance of the Work, by means of a device or process, to members of the public capable of receiving the display (as set forth in 17 U.S.C. § 101's definitions of "perform" and "publically" perform); and
- (D) Display the copyrighted Work, in violation of 17 U.S.C. §§ 106(5) and 501, by showing individual images of the Work nonsequentially and transmitting said display of the Work by means of a device or process to members of the public capable of receiving the display (as set forth in 17 U.S.C. § 101's definition of "publically" display).
- 50. Defendant's infringements were committed "willfully" within the meaning of 17 U.S.C. § 504(c)(2).
- 51. Plaintiff has suffered actual damages that were proximately caused by the Defendant including lost sales, price erosion and a diminution of the value of its copyright.

WHEREFORE, Plaintiff respectfully requests that the Court:

(A) Permanently enjoin Defendant and all other persons who are in active concert or participation with Defendant from continuing to infringe Plaintiff's copyrighted Work;

- (B) Order that Defendant delete and permanently remove the torrent file relating to Plaintiff's copyrighted Work from each of the computers under Defendant's possession, custody or control;
- (C) Order that Defendant delete and permanently remove the copy of the Work Defendant has on the computers under Defendant's possession, custody or control;
- (D) Award Plaintiff either its actual damages and any additional profits of the Defendant pursuant to 17 U.S.C. § 504-(a)-(b); or statutory damages in the amount of \$150,000 pursuant to 17 U.S.C. § 504-(a) and (c);
- (E) Award Plaintiff its reasonable attorneys' fees and costs pursuant to 17 U.S.C. § 505; and
 - (F) Grant Plaintiff any other and further relief this Court deems just and proper.

COUNT II Contributory Infringement Against Ellen Harris

- 52. The allegations contained in paragraphs 1-44 are hereby re-alleged as if fully set forth herein.
- 53. Plaintiff is the owner of the Registration for the Work which contains an original work of authorship.
- 54. By using the BitTorrent protocol and a BitTorrent Client and the processes described above, Defendant copied the constituent elements of the registered Work that are original.
- 55. By participating in the BitTorrent swarm with the other peer infringers, Defendant induced, caused or materially contributed to the infringing conduct of other participants.
- 56. Plaintiff did not authorize, permit or consent to Defendant's inducing, causing or materially contributing to the infringing conduct of other peer infringers.
 - 57. Defendant knew or should have known that other BitTorrent users, here the other

participants, would become members of a swarm with Defendant.

- 58. Defendant knew or should have known that other BitTorrent users in a swarm with it, here the other participants, were directly infringing Plaintiff's copyrighted Work by copying constituent elements of the registered Work that are original.
- 59. Indeed, Defendant directly participated in and therefore materially contributed to each participant's infringing activities.
- 60. Defendant's contributory infringements were committed "willfully" within the meaning of 17 U.S.C. § 504(c)(2).
- 61. Plaintiff has suffered actual damages that were proximately caused by Defendant including lost sales, price erosion, and a diminution of the value of its copyright.

WHEREFORE, Plaintiff respectfully requests that the Court:

- (G) Permanently enjoin Defendant and all other persons who are in active concert or participation with Defendant from continuing to infringe Plaintiff's copyrighted Work;
- (H) Order that Defendant delete and permanently remove the torrent file relating to Plaintiff's copyrighted Work from each of the computers under Defendant's possession, custody or control;
- (I) Order that Defendant delete and permanently remove the copy of the Work Defendant has on the computers under Defendant's possession, custody or control;
- (J) Find that Defendant is jointly and severally liable for the direct infringement of each other participants;
- (K) Award Plaintiff its reasonable attorneys' fees and costs pursuant to 17 U.S.C. § 505; and
 - (L) Grant Plaintiff any other and further relief this Court deems just and proper.

COUNT III Direct Trademark Infringement Against Ellen Harris

- 62. The allegations contained in paragraphs 1-44 are hereby re-alleged as if fully set forth herein.
- 63. Plaintiff is the owner of the trademarks PATRICK COLLINS and ELEGANT ANGEL and its corresponding federal registrations.
- 64. Defendant's unauthorized uses and reproductions in commerce of the marks PATRICK COLLINS and ELEGANT ANGEL, and/or variations thereof, is likely to cause confusion, mistake or deception of consumers as to the source or origin of Plaintiff's goods, services or commercial activities, or lead consumers to mistakenly believe that Plaintiff sponsors, approves of or is affiliated with the Defendant or her goods, services or commercial activities.
- 65. As a result of the Defendant's infringements, consumers are likely to purchase Defendant's goods or services, or patronize Defendant's commercial activities, mistakenly believing them to be those of the Plaintiff.
- 66. Plaintiff cannot control the nature and quality of the goods, services or commercial activities offered by Defendant, and any failure, neglect or default by the Defendant in providing same will and does reflect adversely on Plaintiff as its believed source or origin, thus hampering efforts by Plaintiff to protect its reputation, and resulting in loss of sales, a diminution in Plaintiff's reputation, and/or the need for considerable expenditures to promote its goods, services or commercial activities under its marks, all to the irreparable harm of Plaintiff.
- 67. Plaintiff's damages are continuing, and additional injury and damage to Plaintiff will continue to occur so long as the Defendant's above alleged unauthorized and infringing uses persist.

- 68. Defendant's infringements are willful and deliberate, have resulted in gains, profits and advantages to the Defendant, and are designed specifically to trade upon the enormous goodwill associated with the PATRICK COLLINS and ELEGANT ANGEL marks.
- 69. Defendant's infringements constitutes a violation of 15 U.S.C. § 1114(1), and will continue unless enjoined by this Court.
 - 70. Plaintiff does not have an adequate remedy at law.

WHEREFORE, Plaintiff respectfully requests that the Court:

- (A) Permanently enjoin Defendant and all other persons who are in active concert or participation with Defendant from continuing their unauthorized and misleading use of Plaintiff's trademarks;
- (B) Order that Defendant delete and permanently remove the torrent file relating to Plaintiff's trademarks from each of the computers under Defendant's possession, custody or control;
- (C) Order that Defendant delete and permanently remove the copy of the Work Defendant has on the computers under Defendant's possession, custody or control;
- (D) Ordering Defendant to prepare and file with the Court and serve on Plaintiffs a report in writing under oath setting forth in detail the manner and form in which Defendants have complied with the Court's judgment;
- (E) Ordering that an accounting be made of the profits Defendant has wrongfully obtained from her use of the PATRICK COLLINS and ELEGANT ANGEL marks, or any variation thereof;
- (F) Awarding Plaintiff three times such profits or Plaintiff's damages, whichever amount is greater;
 - (G) Awarding Plaintiff compensatory damages under 15 U.S.C. § 1117;

- (H) Awarding Plaintiff statutory damages under 15 U.S.C. § 1117;
- (I) Awarding Plaintiff their attorneys' fees and costs incurred in this action under 15 U.S.C. § 1117;
 - (J) Granting Plaintiff such other and further relief as the Court deems just and proper.

COUNT IV Contributory Trademark Infringement Against Ellen Harris

- 71. The allegations contained in paragraphs 1-44 are hereby re-alleged as if fully set forth herein.
- 72. The actions of the Defendant above, and specifically, her participation and inducement in the distribution of torrent files containing the PATRICK COLLINS and ELEGANT ANGEL trademarks to those whom Defendant knows or has reason to know is engaging in trademark infringement, constitute contributory trademark infringement in violation of federal law.
- 73. Each act of contributory trademark infringement has resulted in loss of sales, a diminution in Plaintiff's reputation, and/or the need for considerable expenditures to promote its goods, services or commercial activities under its mark, all to the irreparable harm of Plaintiff.
- 74. Plaintiff's damages are continuing, and additional injury and damage to Plaintiff will continue to occur so long as the Defendant's above alleged unauthorized and infringing uses persists.
- 75. Defendant's contributory infringements is willful and deliberate, has resulted in gains, profits and advantages to Defendant, and is designed specifically to trade upon the goodwill associated with the PATRICK COLLINS and ELEGANT ANGEL marks.
 - 76. Plaintiff does not have an adequate remedy at law.

WHEREFORE, Plaintiff respectfully requests that the Court:

(A) Permanently enjoin Defendant and all other persons who are in active concert or

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participation with Defendant from continuing their unauthorized and misleading use of

Plaintiff's trademarks;

(B) Order that Defendant delete and permanently remove the torrent file relating to

Plaintiff's trademark from each of the computers under Defendant's possession, custody or

control;

(C) Order that Defendant delete and permanently remove the copy of the Work

Defendant has on the computers under Defendant's possession, custody or control;

(D) Find that Defendant is jointly and severally liable for the unauthorized and

misleading use of each other participants;

(E) Award Plaintiff damages, and its attorneys' fees and costs incurred in this action;

and

(F) Grant Plaintiff any other and further relief this Court deems just and proper.

DEMAND FOR A JURY TRIAL

Plaintiff hereby demands a trial by jury on all issues so triable.

Dated: February 13th, 2011

Respectfully submitted,

PATRICK COLLINS, INC.

PLAINTIFF

By/s/ Jon A. Hoppe_

Jon A. Hoppe, Esquire #6479

Counsel

Maddox, Hoppe, Hoofnagle &

Hafey, L.L.C.

1401 Mercantile Lane #105

Largo, Maryland 20774

(301) 341-2580

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CERTIFICATE OF SERVICE

I hereby certify that on February 29, 2012, I electronically filed the foregoing document with the Clerk of the Court using CM/ECF and that service was perfected on all counsel of record and interested parties through this system.

/s/ Jon A. Hoppe Jon A. Hoppe, Esquire