L

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9	Blizzard Entertainment, Inc.		
10	UNITED STATES	DISTRICT	COURT
11	CENTRAL DISTRIC	CT OF CAL	IFORNIA
12			
13	BLIZZARD ENTERTAINMENT, INC.,	CASE NO	D. 8:16-cv-01236 DOC (KESx)
14	Plaintiff,		e David O. Carter
15	V.	MOTION	OF MOTION AND NFOR ENTRY OF
16 17	BOSSLAND GMBH, a corporation;		<b>.T JUDGMENT AGAINST ND GMBH;</b>
17	and Does 1 through 10, inclusive, Defendants.		ANDUM OF POINTS AND RITIES AND
19		DECLAF	ATIONS OF MARC E. AND CLINT RICE IN
20		SUPPOR	T THEREOF
21		[Proposed Concurren	I] Order and Judgment Lodged htly Herewith
22		Date:	April 10, 2017 8:30 a.m.
23		Time: Ctrm.:	8:30 a.m. 9C, Santa Ana
24			
25			
26			
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# TO DEFENDANT BOSSLAND GMBH AND ITS COUNSEL OF RECORD:

PLEASE TAKE NOTICE THAT on April 10, 2017, at 8:30 a.m., or as 4 5 soon thereafter as this matter may be heard by the above-entitled Court, located at 411 W. Fourth Street, Santa Ana, California 92701, Plaintiff Blizzard 6 7 Entertainment, Inc. ("Blizzard") will and hereby does move for an order entering default judgment pursuant to Federal Rule of Civil Procedure 55(b)(2) against 8 Defendant Bossland GMBH ("Bossland"). Bossland has been served with the 9 Complaint, appeared in this action to contest jurisdiction, and is aware of this 10 11 action but has knowingly elected not to proffer a defense. 12 Blizzard requests the following relief: 13 14 15 1. An injunction, ordering that Bossland and all persons acting under its direction or control (including but not limited to its agents, subsidiaries, 16 17 representatives and employees), shall immediately and permanently cease and desist from any and all of the following activities: 18 19 20 (a) taking any steps on Bossland's own behalf or assisting others in distributing, advertising, marketing, selling, reselling, uploading, downloading, 21 22 offering for sale, or otherwise disseminating in the United States any software whose use infringes any of Blizzard's U.S. copyrights, patents, or trademarks 23 (Blizzard's "Intellectual Property"), circumvents technological measures that 24 25 control access to Blizzard's games in the United States, or violates Blizzard's End User License Agreement ("EULA") with its U.S. customers, including but not 26 limited to the software products known as "Honorbuddy," "Demonbuddy," 27 "Stormbuddy," "Hearthbuddy," and "Watchover Tyrant," and any other software 28

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product designed to exploit or enable the exploitation of any game owned,
 published, or operated by Blizzard;

3

(b) obtaining, possessing, accessing or using in the United States any
software whose use infringes any of Blizzard's Intellectual Property, circumvents
technological measures that control access to Blizzard's games, or violates the
EULA, including but not limited to the software products known as
"Honorbuddy," "Demonbuddy," "Stormbuddy," "Hearthbuddy," and "Watchover
Tyrant," and any other software product designed to exploit or enable the
exploitation of any game owned, published, or operated by Blizzard;

(c) assisting in any way with the creation or development in the United
States of any software whose use infringes any of Blizzard's Intellectual Property,
circumvents technological measures that control access to Blizzard's games, or
violates the EULA, including but not limited to the software products known as
"Honorbuddy," "Demonbuddy," "Stormbuddy," "Hearthbuddy," and "Watchover
Tyrant," and any other software product designed to exploit or enable the
exploitation of any game owned, published, or operated by Blizzard;

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publishing or distributing in the United States any source code or 20 (d) instructional material for the creation of any software whose use infringes any of 21 22 Blizzard's Intellectual Property, circumvents technological measures that control access to Blizzard's games, or violates the EULA, including but not limited to the 23 software products known as "Honorbuddy," "Demonbuddy," "Stormbuddy," 24 "Hearthbuddy," and "Watchover Tyrant," and any other software product designed 25 to exploit or enable the exploitation of any game owned, published, or operated by 26 27 Blizzard;

1 (e) selling, transferring, or assigning to any person or entity the 2 intellectual property in any product (including the rights in any source code) whose 3 use infringes any of Blizzard's Intellectual Property, circumvents technological measures that control access to Blizzard's games, or violates the EULA, including 4 but not limited to the software products known as "Honorbuddy," "Demonbuddy," 5 "Stormbuddy," "Hearthbuddy," and "Watchover Tyrant," and any other software 6 7 product designed to exploit or enable the exploitation of any game owned, 8 published, or operated by Blizzard;

9

operating, assisting or linking to any website located in the United 10 (f) States or directed at United States residents that is designed to provide information 11 to assist others in accessing, developing or obtaining any software whose use 12 infringes any of Blizzard's Intellectual Property, circumvents technological 13 measures that control access to Blizzard's games, or violates the EULA, including 14 but not limited to the software products known as "Honorbuddy," "Demonbuddy," 15 "Stormbuddy," "Hearthbuddy," and "Watchover Tyrant," and any other software 16 product designed to exploit or enable the exploitation of any game owned, 17 published, or operated by Blizzard; 18

19

(g) investing or holding any financial interest in any enterprise which
Bossland knows or has reason to know is now, or intends in the future to be,
engaged in any activities in the United States that are prohibited by this Judgment
and Permanent Injunction.

24

(h) reverse engineering, decompiling, packet editing, or otherwise
manipulating without authorization in the United States, any game owned,
published, or operated by Blizzard or a Blizzard subsidiary or providing assistance
to any person or entity engaged in such activities.

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2. A monetary award to Blizzard, for Bossland's infringing conduct 1 2 within the United States, in the sum of **\$8,740,235.41**, constituting: 3 4 Statutory damages in the minimum allowable amount (\$200 per (a) 5 violation) under § 1203(c)(3)(A) of the Digital Millennium Copyright Act ("DMCA"), for each of Bossland's 42,818 violations within the United States, 6 7 totaling \$8,563,600.00. This amount is not punitive in nature. 8 Attorneys' fees totaling \$174,872.00, and 9 (b) 10 Costs of suit totaling \$1,763.41. (c) 11 12 13 This Motion is brought on the grounds that entry of default judgment is appropriate in this case because: (1) Blizzard has satisfied the procedural 14 15 requirements of Federal Rule of Civil Procedure 55(b)(2) and Local Rule 55-1, (2) Blizzard would suffer prejudice if default judgment is not entered because it would 16 be denied the right to judicial resolution of its claims, (3) the Complaint sets forth 17 *prima facie* claims showing that Bossland is liable for inducement to infringe 18 copyrights, contributory copyright infringement, vicarious copyright infringement, 19 violation of Section 1201 of the DMCA (i.e. trafficking in circumvention devices), 20 and intentional interference with contractual relations, (4) the monetary award 21 sought by Blizzard is factually and legally supported and is reasonable, (5) there is 22 no possibility of dispute regarding the material facts of the case, and (6) Bossland's 23 default did not result from excusable neglect. 24 25

26 Notice of this Motion was served on Bossland's counsel of record via the27 Court's electronic filing system.

Bossland is not a minor or incompetent person or in military service or 1 otherwise exempted under the Servicemembers Civil Relief Act (50 U.S.C. App. 2 3 § 521). 4 5 This Motion is based on this Notice of Motion and Motion for Default Judgment, the attached memorandum of points and authorities, the supporting 6 declarations of Marc E. Mayer and Clint Rice and exhibits thereto, and the 7 pleadings, files and other materials that are on file with the Court or may be 8 presented at the hearing. 9 10 DATED: March 13, 2017 11 KARIN G. PAGNANELLI MARC E. MAYER 12 EMILY F. EVITT DANIEL A. KOHLER MITCHELL SILBERBERG & KNUPP LLP 13 14 By: /s/ Marc E. Mayer 15 Marc E. Mayer Attorneys for Plaintiff 16 Blizzard Entertainment, Inc. 17 18 19 20 21 22 23 24 25 26 27 28 Silberberg &

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#### **MEMORANDUM OF POINTS AND AUTHORITIES**

#### 2 I. INTRODUCTION

1

3 This action arises from the development, distribution, and sale of software "hacks" or "cheats" in the United States that are designed to alter and impair the 4 5 online functionality of Plaintiff Blizzard Entertainment, Inc.'s ("Blizzard") popular computer games, by defendant Bossland GmbH ("Bossland"). Bossland initially 6 7 appeared in this action through experienced and reputable counsel in order to contest personal jurisdiction. However, after the Court denied Bossland's motion 8 9 to dismiss for lack of jurisdiction Bossland elected to voluntarily default rather than defend this case on the merits. The court clerk entered Bossland's default on 10 February 16, 2017. Blizzard now moves for issuance of a default judgment against 11 Bossland. 12

Bossland is an archetypal bad actor. The products at issue in this case have 13 only one purpose -- to allow Bossland's customers to cheat in Blizzard's games --14 15 to the detriment of Blizzard and its player base, and to the massive financial benefit of Bossland and its employees. Bossland has made millions of dollars from this 16 17 business, knowing that its products harm Blizzard and that their use in the United States is unlawful. For months leading up to this litigation, Bossland's principal, 18 Zweten Letschew, bragged online that Blizzard could not sue it in the United 19 20 States because, according to Bossland, courts in the United States lack personal jurisdiction over Bossland. See Declaration of Mayer E. Decl. ("Mayer Decl.), Ex. 21 22 4 ("Now Blizzard wants to try it [litigation] in the US . . . . US courts in general think they can decide about the future of anyone, however even they have 23 24 regulations."). Upon learning that this Court *could* constitutionally exercise 25 jurisdiction over Bossland, Bossland promptly notified counsel for Blizzard that, rather than defend its conduct on the merits, it had elected to default. 26

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27

Bossland's goal with respect to this purely strategic default is clear: it hopes that a default judgment issued by this Court will be difficult to enforce in

Germany, and that its foreign assets will go undisturbed. Thus, Bossland
 apparently intends to continue "business as usual," distributing its infringing
 products around the world, including in the United States, with perceived
 impunity. In the meantime, by defaulting Bossland is attempting to avoid being
 subjected to any discovery and prevent Blizzard from learning the scope of its
 conduct and the amount of profit it has received from its unlawful products in the
 United States.

8 Default judgment against Bossland is manifestly appropriate. By its
9 activities, Bossland has engaged in a variety of unlawful activities. Specifically:

Bossland distributed and actively encouraged the use of software
which, when used by the end user, creates a derivative work of one or more of the
Blizzard Games. Bossland also encouraged and facilitated acts of copyright
infringement by its freelance contractors and software developers. This conduct
constitutes secondary copyright infringement.

Bossland created and distributed computer files designed to
circumvent and bypass access controls put into place by Blizzard. This conduct
violates Section 1201 of the DMCA.

Bossland, with knowledge that others had entered into valid and
binding contracts with Blizzard, encouraged those people to engage in conduct that
plainly violated those contracts.

The relief that Blizzard seeks in this motion is eminently reasonable and 21 22 appropriate. It is limited only to those Bossland products that violate Blizzard's rights, and is further limited only to conduct Bossland has committed or may 23 commit in the future within the United States. With respect to monetary relief, 24 25 Blizzard seeks only the *minimum* awardable statutory damages for violation of Section 1201 of the Copyright Act. It seeks such an award not to punish Bossland 26 or obtain an unjustified windfall, but as a fair monetary award in lieu of actual 27 28 damages, which are undoubtedly very large but are extremely difficult to precisely

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calculate, especially without the benefit of discovery. Additionally, the form of
 injunctive relief sought by Blizzard is one that other courts (including Courts in
 this District) have previously approved in analogous cases.

Because there is no dispute as to the relevant facts and law, and the
requested relief is reasonable and appropriate, the requested default judgment
should promptly be entered in favor of Blizzard.

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#### **II. STATEMENT OF FACTS**

9 **Blizzard and its Games**. Blizzard is a developer and publisher of highquality computer games. Its products include the massively popular online 10 computer games "World of Warcraft" ("WoW"), "Diablo 3" ("D3"), "Heroes of 11 the Storm" ("HOTS"), "Hearthstone," and "Overwatch" (WoW, D3, HOTS, 12 Hearthstone, and Overwatch collectively are referred to as the "Blizzard Games."). 13 Compl., ¶ 1, 13. The success of each of the Blizzard Games rests in large part on 14 15 Blizzard's ability to offer a consistently compelling player experience so that its customers remain invested in the Blizzard Games and play them for a sustained 16 17 period of time. *Id.* ¶ 14. *See also* Declaration of Clint Rice ("Rice Decl."), ¶¶ 4-8. Accordingly, it is critical to Blizzard's business model that its online games are 18 19 free from interference by cheaters, hackers, or others who seek to manipulate the 20 game experience (either for their own personal gain or simply to disrupt and annoy others). 21

In order to protect the integrity of its products and the sanctity of its users'
game experience, Blizzard employs both technical and contractual security
measures. Compl., ¶ 20.

Blizzard's Technical Measures. In order to protect its games from
cheating and unauthorized exploitation, Blizzard has developed and employs a
software program called "Warden." Warden is a technical measure that prevents
unauthorized access to the Blizzard Games, restricts users from loading

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unauthorized copies of the Blizzard Games, and otherwise monitors the game 1 client and environment for malicious or unauthorized software processes. Id. ¶ 21. 2 3 Among other things, Warden runs targeted scans for the presence and/or use of "signatures" of known unauthorized third-party programs that facilitate cheating or 4 5 allow the modification of the game interface and/or experience in any way not authorized by Blizzard. Id. ¶ 22. If Warden detects that a user is engaged in 6 7 prohibited hacking or cheating activities, it will deny that user access to the 8 Blizzard Game. Id. As a result, for any hack or cheat software to be effective, the 9 software must be designed to prevent its detection by Warden, either by concealing itself from Warden or by disabling Warden. Id. See MDY Indus., LLC v. Blizzard 10 11 Entm't, Inc., 629 F.3d 928, 954 (9th Cir. 2010) (cheat software circumvented 12 Waden in violation of 17 U.S.C.  $\S$  1201(a)(2)).

Blizzard's Contractual Measures. In order to access, download, or play 13 any of the Blizzard Games, users must create and register an account with 14 15 Blizzard's proprietary Battle.net system. Id. ¶ 24. To create a Battle.net account, 16 users must expressly manifest their assent to the "Battle.net End User License 17 Agreement" (the "EULA"). Id. The entire text of the EULA is displayed to users at the time they are asked to assent to its terms. The EULA also is made available 18 on Blizzard's website at http://us.blizzard.com/en-us/company/legal/eula.html. See 19 20 Blizzard Entm't Inc. v. Ceiling Fan Software LLC, 28 F. Supp. 3d 1006, 1015 (C.D. Cal. 2013) (discussing Blizzard's EULA). 21

The EULA is a conditional, limited license agreement between Blizzard and its users. Under the EULA, Blizzard licenses the right to download, copy, install, and play the Blizzard Games, subject to certain terms, restrictions, and conditions. Among other provisions, the EULA expressly states that, as a condition to the limited license: "You agree that you will not, in whole or in part or under any circumstances, do the following:

1	<u>Derivative Works</u> : Copy or reproduce (except as provided in Section 1(B)) translate, reverse engineer
2	<u>Derivative Works</u> : Copy or reproduce (except as provided in Section 1(B)), translate, reverse engineer, derive source code from, modify, disassemble, decompile, or create derivative works based on or related
3	to the Battle.net Client or Games.
4	<u>Cheating</u> : Create, use, offer, advertise, make available and/or distribute the following or assist therein:
5	
6	1. Cheats; i.e. methods, not expressly authorized by Blizzard, influencing and/or facilitating the gameplay,
7	Blizzard, influencing and/or facilitating the gameplay, including exploits of any in-game bugs, and thereby granting you and/or any other user an advantage over other players not using such methods;
8	
9	2. Bots; i.e. any code and/or software, not expressly authorized by Blizzard, that allows the automated control
10	of a Game, Battle.net and/or any component or feature thereof, e.g. the automated control of a character in a
11	Game;
12	3. Hacks; i.e. accessing or modifying the software of a Game or Battle.net in a manner, not expressly
13	authorized by Blizzard; and/or
14	4. any code and/or software, not expressly authorized by Blizzard, that can be used in connection with the
15	Battle.net client, Battle.net, a Game and/or any component or feature thereof which changes and/or
16	facilitates the gameplay;"
17	Compl., $\P$ 25. The Blizzard Games are made available to the public exclusively
18	through Blizzard's proprietary Battle.net system. (This includes any physical
19	copies of the Blizzard Games, which must be activated and played through the
20	Battle.net system.) Thus, it is not possible for a user to lawfully obtain access to or
21	play any of the Blizzard Games without expressly consenting to the EULA. Id.
22	¶ 26.
23	Bossland and its Hacks. Bossland is engaged in the for-profit business of
24	creating, producing, marketing, distributing, and supporting a suite of malicious
25	software products that specifically are designed to harm Blizzard and the Blizzard
26	Games. Compl., ¶ 27. Defendants have created and distributed numerous cheat
27	programs for use with Blizzard's Games. These include: "Honorbuddy" (for use
28	with WoW), "Demonbuddy" (for use with D3), "Stormbuddy" (for use with
-	

HOTS), "Hearthbuddy" (for use with Hearthstone), and "Watchover Tyrant" (for
use with Overwatch) (these programs collectively are referred to as the "Bossland
Hacks"). *Id.* ¶ 29. Subscriptions for each of the Bossland Hacks are sold through
dedicated websites owned and operated by Bossland, at a minimum cost of 12.95
Euros (approximately \$14.50) per month or as much as 199 Euros (approximately
\$224) for a full-featured yearly subscription. *Id.*,¶¶ 30, 34.

7 Bossland has received enormous sums of money from selling and 8 distributing its products in the United States. According to Bossland, during the 9 period of time from July of 2013 until June of 2016, Bossland sold no less than 118,939 units of its cheats to users within the United States. Mayer Decl., Ex. 7 10 (Declaration of Zweten Letschew I/S/O Bossland's Motion to Dismiss (ECF No. 11 16-1)), ¶¶44-79. Moreover, according to Bossland, this figure represents only 12 13 between 10 and 30% of its global sales for the same period. *Id.*; see also Order Denying Bossland's Motion to Dismiss (ECF No. 23) (the "MTD Order") at 2. In 14 15 this Motion, Blizzard only seeks damages for the exploitation of the Bossland Hacks in the United States. 16

Bossland's Unlawful Circumvention. Normally, Blizzard's Warden
technology prevents users of Blizzard's products from using cheats and hacks such
as the Bossland Hacks. Thus, in order for the Bossland Hacks to work, they must
avoid, bypass, or circumvent Blizzard's Warden technology. One of the ways that
Bossland does this is by building into each of the Bossland Hacks a software
application known as "Tripwire." Compl., ¶ 39. Bossland describes Tripwire as
follows:

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24

Mitchell Silberberg & Knupp LLP Tripwire is anti-spyware technology built into Bossland GmbH products to "watch the watchers." Tripwire is always active. It is constantly looking at [Warden]. Tripwire will automatically render all active sessions of a Buddy bot as invalid if it detects [Warden] doing anything sneaky. Bossland GmbH can also manually activate Tripwire upon discovery of something untoward. *Id.* Tripwire is incorporated into each of the Bossland Hacks. *Id.* ¶ 40. The sole
purpose of Tripwire is to avoid detection of the Bossland Hacks by Warden, and
Defendants advertise it as such. *Id.* As Bossland posts on its forum, "the Buddy
bot is responsible for avoiding client-side detection [i.e. Warden]." (emphasis
added). *Id.* The Bossland Hacks would not have any commercial value or appeal
without the Tripwire technology incorporated therein. *Id.*

The Severe and Irreparable Harm to Blizzard. Bossland has caused and
continues to cause serious harm to the value of Blizzard's games and to Blizzard's
online community. *See* MTD Order at 2 ("Bossland and its Bots undermine
Blizzard's efforts to create games that are enjoyable and fair to players of all skill
levels."). Such harm is immediate, massive and irreparable, and includes the
following.

First, Bossland's products irreparably harm the ability of Blizzard's 13 legitimate customers in the United States to enjoy and participate in its games. For 14 15 example, certain of Blizzard's games (such as Hearthstone, Overwatch, and Heroes 16 of the Storm) are competitive multiplayer games that require that users be on a 17 level playing field in order to be enjoyable. Others (World of Warcraft and Diablo 3) rely on their immersive game worlds to keep their players interested. The 18 19 Bossland Hacks destroy both the level playing field players expect in a competitive 20 Blizzard Game, and the immersive game worlds players expect from the other 21 Blizzard Games. As a result, affected players may (and do) grow dissatisfied with the Blizzard Games and stop playing. See Rice Decl., ¶¶ 9-15. 22

When Blizzard loses a player, it directly results in a loss of revenue to
Blizzard. Compl., ¶ 48. Thousands of customers have cancelled World of
Warcraft subscriptions, citing bots as the reason for their cancellation. *Id.*; Rice
Decl., ¶ 12. A World of Warcraft subscription costs \$14.99 per month, and thus
the loss of a single long-term subscriber could result in damage to Blizzard of
approximately \$150 per year. Compl., ¶ 48. In addition, Hearthstone and Heroes

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of the Storm are "free to play" games, and generate revenue for Blizzard only 1 when players invest in "in-game" microtransactions (such as by purchasing new 2 3 cards or unlocking cosmetic modifications). When users stop playing, they will no longer purchase in-game items and will not recommend the game to friends. This 4 5 also results in a direct loss of revenue to Blizzard.

Second, Bossland's conduct has forced Blizzard to spend large sums of 6 7 money (and equally large amounts of time) attempting to remediate the damage caused by the Bossland Hacks. Rice Decl., ¶¶ 9, 12-14; Compl., ¶ 48. This 8 9 includes creating and releasing new versions of the Blizzard Games that counteract the Bossland Hacks, responding to player complaints, employing personnel to 10 police the games to detect the use of the Bossland Hacks, and "banning" (*i.e.*, 11 permanently deleting the accounts of) users who are using the Bossland Hacks. Id. 12

13 Third, Bossland's conduct harms Blizzard's reputation and results in the loss of customer goodwill, in the United States and worldwide. Compl., ¶ 48. 14

15 Unless Bossland is permanently enjoined, Blizzard will continue to suffer 16 severe monetary and non-monetary harm from the Bossland Hacks. Id. ¶ 49.

17

#### III. PROCEDURAL HISTORY AND BOSSLAND'S PURPOSEFUL 18 19 **DEFAULT.**

Blizzard filed its Complaint on July 1, 2016. ECF No. 1. Bossland was 20 timely served with the initiating papers through the provisions of the Hague 21 22 Service Convention. Service on Bossland was completed on October 6, 2016. Mayer Decl., **¶**¶ 2, 4. 23

On November 18, 2016, Bossland appeared in this action (via two sets of 24 25 counsel) and filed a Motion to Dismiss Blizzard's Complaint, arguing that this Court lacked personal jurisdiction over Bossland. ECF No. 16. On January 25, 26 2017, the Court denied Bossland's motion and ruled that it could constitutionally 27 28 assert personal jurisdiction over Bossland. ECF No. 23. Bossland filed a motion

to certify the question of personal jurisdiction to the Ninth Circuit on February 7. 1 2 2017, and at the same time requested additional time to file its Answer to 3 Blizzard's Complaint. On February 10, 2017, the Court denied Bossland's request for a further extension, and ordered Bossland to file its Answer within twenty-four 4 5 hours. ECF No. 27. Bossland did not file its answer within twenty-four hours, or 6 at all. Instead, on February 14, 2017, counsel for Bossland contacted counsel for Blizzard and notified them that Bossland had *voluntarily elected* to default, and 7 would not defend this litigation. Mayer Decl., ¶ 7. Subsequently, on February 15, 8 9 2017, Bossland withdrew its motion for certification. ECF No. 29. The Clerk entered Bossland's default on February 16, 2017. ECF No. 30. 10

Bossland's decision to default is a calculated and bad-faith tactic designed to 11 shield its unlawful conduct from the reach of United States law. By defaulting, 12 13 Bossland apparently hopes to block Blizzard from taking any discovery into its conduct, thereby concealing from Blizzard the scope of its unlawful conduct, the 14 15 amount of revenue it has received from the Bossland Hacks, and the whereabouts of its assets. Bossland also hopes that by hiding this information it may avoid a 16 17 monetary judgment or render any judgment that may be entered against it either unenforceable in the courts of Germany or uncollectable. Thus, Bossland hopes 18 that it will be able to continue to conduct business as usual, and that Blizzard will 19 20 be unable to avail itself of the relief to which it is entitled.

21

#### 22 IV. BLIZZARD IS ENTITLED TO ITS REQUESTED RELIEF

In addition to the procedural requirements set forth in Local Rule 55-1 and Fed. R. Civ. P. 55(b)(2), a court's decision to grant default judgment is guided by the following factors (known as the *Eitel* factors):

(1) the possibility of prejudice to the plaintiff, (2) the merits of plaintiff's substantive claim, (3) the sufficiency of the complaint, (4) the sum of money at stake in the action, (5) the possibility of a dispute concerning material facts, (6) whether the default was due to excusable neglect, and (7) the strong policy underlying the Federal

Rules of Civil Procedure favoring decisions on the merits.

2

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*Eitel v. McCool*, 782 F.2d 1470, 1471-72 (9th Cir. 1986); *see also Warner Bros. Entm't Inc. v. Caridi*, 346 F. Supp. 2d 1068, 1071-73 (C.D. Cal. 2004) (granting
default judgment based on *Eitel* factors). While the decision to grant a default
judgment is left to the sound discretion of the Court, "default judgments are more
often granted than denied." *PepsiCo v. Triunfo-Mex, Inc.*, 189 F.R.D. 431, 432
(C.D. Cal. 1999).

9 In determining whether to grant a default judgment, "[t]he general rule of 10 law [is] that upon default the factual allegations of the complaint, except those relating to the amount of damages, will be taken as true." TeleVideo Sys., Inc. v. 11 12 Heidenthal, 826 F.2d 915, 917-18 (9th Cir. 1987). See also Visoneering Constr. v. 13 U.S. Fidelity & Guar., 661 F.2d 119, 124 (6th Cir. 1981) ("Well pleaded allegations of the petition . . . are taken as admitted on a default judgment."). 14 While a plaintiff must "prove up" damages when seeking a default judgment, this 15 evidentiary burden is "relatively lenient." Elektra Entm't Grp., Inc. v. Bryant, 2004 16 U.S. Dist. LEXIS 26700, at \*5 (C.D. Cal. Feb. 13, 2004). 17

18 "[T]he Court must draw all reasonable inferences in Plaintiff's favor on 19 account of defendant's failure to participate in the litigation process." Blizzard 20 Entm't, Inc. v. Reeves, 2010 U.S. Dist. LEXIS 85560, at \*8 (C.D. Cal. Aug. 10, 2010). That rule is particularly applicable here, since Bossland's default certainly 21 was driven by a desire to deprive Blizzard of the discovery it requires to accurately 22 23 and fully assess the precise number of Bossland Hacks in the marketplace and the 24 harm they are causing to Blizzard and its game. See Henry v. Sneiders, 490 F.2d 25 315, 317 (9th Cir. 1974) (noting on motion for default judgment that "[a]ny insufficiency of plaintiff's evidence was a direct result of appellant's refusal to 26 27 comply with a legitimate request for discovery.").

Blizzard has satisfied the procedural requirements of the Federal and Local
 Rules, the *Eitel* factors weigh in favor of entering default judgment against
 Bossland, and Blizzard's requested relief is reasonable and supported.

4 5

### A. <u>Blizzard Has Satisfied The Procedural Requirements For Entry</u> <u>Of Default Judgment Against Bossland.</u>

6 The requirements of Federal Rule of Civil Procedure 55(b)(2) and Local 7 Rule 55-1 plainly have been met. Bossland has been served, and has deliberately 8 and strategically elected not to defend this litigation. Mayer Decl., ¶ 4-8. The 9 clerk has entered Bossland's default. *Id.* ¶ 9. Bossland is not an infant or incompetent. Id. ¶ 10; see L.R. 55-1(c). The Servicemembers Civil Relief Act (50 10 U.S.C. App. § 521) does not apply. Mayer Decl., 10; see L.R. 55-1(d). Blizzard 11 timely notified Bossland of this Motion for Default Judgment. Mayer Decl., ¶ 11, 12 13 Exs. 2, 3; see L.R. 55-1(e); Fed. R. Civ. P. 55(b)(2).

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#### B. <u>The Allegations Of The Complaint, Taken As True, Establish</u> Liability On Blizzard's Claims.

After the entry of default, the factual allegations of the complaint are taken
as true. *Heidenthal*, 826 F.2d at 917-18. Blizzard's Complaint pleads facts
sufficient, as a matter of law, to establish that Bossland is liable for violations of
the DMCA, secondary copyright infringement (specifically, inducement of
copyright infringement, contributory and vicarious infringement), and intentional
interference with contract.
Violations of the DMCA. The "anti-trafficking" provision of the Digital

23 Millennium Copyright Act (17 U.S.C. § 1201(a)(2)) provides:

No person shall manufacture, import, offer to the public, provide, or otherwise traffic in any technology, product, service, device, component, or part thereof, that: (A) is primarily designed or produced for the purpose of circumventing a technological measure that effectively controls access to a work protected under this title; (B) has only limited commercially significant purpose or use other than to circumvent a technological measure that effectively controls access to a work protected under this

title; or (C) is marketed by that person or another acting in concert with that person with that person's knowledge for use in circumventing a technological measure that effectively controls access to a work protected under this title.

4 17 U.S.C. § 1201(a)(2). Blizzard's Complaint properly alleges all of the elements
5 of a Section 1201(a)(2) violation:

6 Blizzard has incorporated into its games technological measures, 7 including Warden, that effectively control access to the Blizzard Games, including 8 to the dynamic audiovisual elements that comprise the games' virtual worlds. 9 Compl., ¶ 21-23; MDY Indus. v. Blizzard Entm't, Inc., 629 F.3d 928, 942, 954 10 (9th Cir. 2010) (security software that scans for unauthorized cheats and denies 11 access to computer game world was an effective access-control measure); 12 RealNetworks, Inc. v. Streambox, Inc., 2000 U.S. Dist. LEXIS 1889, at \*18 (W.D. 13 Wash. Jan. 18, 2000) (technology that restricted playback of digital media files was 14 a technological measure that "effectively controls access"). 15 The Bossland Hacks are comprised of or contain technologies, 16 products, services, devices, components, or parts thereof that primarily are 17 designed and produced for the purpose of circumventing technological measures, 18 including Warden, that effectively control access to Blizzard's copyrighted work, 19 and thereby protect the exclusive rights of a copyright owner. Compl., ¶¶ 38-40; 20 Universal City Studios, Inc. v. Reimerdes, 111 F. Supp. 2d 294, 317 (S.D.N.Y. 2000) (computer program "unquestionably is 'technology' within the meaning of" 21 22 the DMCA); *Reimerdes*, 111 F. Supp. 2d at 319 (software that permitted users to 23 access and copy encrypted DVDs violated Section 1201(a)(2)); Sony Computer Entm't Am. Inc. v. GameMasters, 87 F. Supp. 2d 976, 987 (N.D. Cal. 1999) 24

(Defendant's "GameEnhancer" circumvented plaintiff's access control technology
 that ensured that PlayStation consoles operate only when encrypted data is read

that ensured that PlayStation consoles operate only when encrypted data is read

27 from an authorized CD-ROM).

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The Bossland Hacks have no commercially significant purpose or use
other than to circumvent a technological measure that effectively controls access to
copyrighted work and that protects the exclusive rights of a copyright owner.
Compl., ¶ 54; *MDY Indus.*, 629 F.3d at 953 (software bot had no purpose other
than to facilitate the playing of an online computer game).

Bossland markets the Bossland Hacks with knowledge of their use to
circumvent Blizzard's technological access controls and copyright protection.
Compl., ¶ 55.

9 • As a result of the foregoing, Bossland is offering to the public,
10 providing, or otherwise trafficking in technology in violation of 17 U.S.C.
11 § 1201(a)(2).

12 **Copyright Infringement**. As the owner of the copyright in the Blizzard Games (Compl., ¶9), Blizzard possesses the exclusive rights to, among other 13 14 things, reproduce the Blizzard Games, distribute the Blizzard Games, and create 15 derivative works of (i.e., adapt) the Blizzard Games. 17 U.S.C. § 106(1), (2), (3). Blizzard has sufficiently alleged that the creation, distribution, and use of the 16 17 Bossland Hacks infringes Blizzard's copyright in a number of ways, and that Bossland is secondarily liable for each of those acts of infringement under theories 18 19 of inducement to infringe copyrights, contributory infringement, and vicarious 20 infringement.

21 First, in order to create, improve, test, and maintain the Bossland Hacks, 22 Bossland employees (or freelance hackers retained by Bossland) fraudulently obtained access to Blizzard's software clients for each of the Blizzard Games. 23 Compl., ¶¶ 41-43. Once in possession of Blizzard's copyrighted software code for 24 25 the Blizzard Games, Bossland or those acting on its behalf engaged in acts of unauthorized reproduction, adaptation, and/or distribution of Blizzard's games as 26 part of the process by which they created and/or maintained the Bossland Hacks. 27 28 For example, to build the Bossland Hacks, individuals working on behalf of

Bossland loaded the Blizzard Games onto their personal computers and then used
 third party software to either obtain Blizzard's source code or to obtain and analyze
 data that would be necessary for the creation of the Bossland Hacks. *See MAI Sys. Corp. v. Peak Comput., Inc.*, 991 F.2d 511, 519 (9th Cir. 1993) (unauthorized
 copies of software in RAM memory constituted unauthorized reproductions under
 the Copyright Act).

Second, when users download, install, and use the Bossland Hacks they
infringe Blizzard's copyright by altering the Blizzard Games' gameplay and
presentation, thereby creating a derivative work of the video game. For example,
Overwatch Tyrant generates a dynamic screen overlay which it then incorporates
into Overwatch's screen display. *See* Compl., ¶ ¶ 32-37; 65; 71; 77; *Midway Mfg. Co. v. Artic Int'l, Inc.,* 704 F.2d 1009, 1013-14 (7th Cir. 1983); *Micro Star v. Formgen Inc.,* 154 F.3d 1107, 1112 (9th Cir. 1998).

Blizzard's Complaint properly alleges that Bossland is secondarily liable forthe foregoing infringements in the following ways:

*Inducement to Infringe.* "[O]ne who distributes a device with the 16 17 object of promoting its use to infringe copyright, as shown by clear expression or other affirmative steps taken to foster infringement, is liable for the resulting acts 18 of infringement by third parties." Metro-Goldwyn-Mayer Studios, Inc. v. Grokster, 19 20 *Ltd.*, 545 U.S. 913, 918 (2005). Bossland has encouraged and induced third-party "freelancers" or contractors in the United States to fraudulently obtain access to the 21 22 Blizzard Games and then, having done so, to engage in unauthorized reproduction of the Blizzard Games. Compl., ¶ 65. Bossland also has actively encouraged and 23 24 induced users of the Bossland Hacks located in the United States to engage in 25 direct infringement of Blizzard's games, including, among other things, by promoting the Bossland Hacks and providing users of Bossland Hacks within the 26 United States with the tools to infringe, instructions on how to install and use the 27 28 Bossland Hacks, instructions on how to use the Bossland Hacks in a manner least

likely to be caught or arouse suspicion, and the ability to infringe anonymously.
 Compl., ¶¶ 29-36; 41-43; 64-69; *Grokster, Ltd.*, 545 U.S. at 918; *Arista Records LLC v. Lime Group LLC*, 784 F. Supp. 2d 398 (S.D.N.Y. 2011) (defendant
 "actively assisted LimeWire users in committing infringement" by offering
 technical assistance to users, thereby helping users obtain unauthorized copies of
 recordings).

*Contributory Infringement.* "[O]ne who, with knowledge of the 7 infringing activity, induces, causes or materially contributes to the infringing 8 conduct of another, may be held liable as a 'contributory' infringer." A&M 9 Records v. Napster, Inc., 239 F.3d 1004, 1019 (9th Cir. 2001). Bossland has actual 10 and constructive knowledge of the infringements by users of the Bossland Hacks in 11 the United States. Compl., ¶71. Bossland has materially contributed to the 12 13 foregoing infringements, including by creating the Bossland Hacks, making the 14 Bossland Hacks available to the public in the United States, instructing users how 15 to install and operate the Bossland Hacks, and updating and modifying the Bossland Hacks to ensure that they continue to function effectively despite 16 Blizzard's attempts to disable them. Id. ¶¶ 70-75; Napster, Inc., 239 F.3d at 1019. 17

*Vicarious Infringement.* "[One] infringes vicariously by profiting 18 from direct infringement while declining to exercise a right to stop or limit it." 19 20 *Grokster*, 545 U.S. at 930. Bossland has the right and ability to supervise and control the infringing conduct of users of the Bossland Hacks within the United 21 22 States. Compl., ¶ 77. Bossland has failed and refused to exercise such supervision and control to limit infringement to the extent required by law. Id. Bossland 23 24 derives a direct financial benefit from this infringement, including from sales of the 25 Bossland Hacks in the United States through Bossland's websites. Id. ¶¶ 27-36; *Grokster*, 545 U.S. at 930. 26

27 Intentional Interference with Contractual Relations. "End User License"
28 agreements (including Blizzard's EULA) for online services are enforceable

contracts under California law. *Blizzard Entm't Inc. v. Ceiling Fan Software LLC*,
 28 F. Supp. 3d 1006, 1015 (C.D. Cal. 2013) (granting summary judgment against
 hack maker for inducing breach of Blizzard's EULA); *see also Adobe Sys. Inc. v. One Stop Micro, Inc.*, 84 F. Supp. 2d 1086, 1089-93 (N.D. Cal. 2000) (end user
 license agreement valid under California law); *Davidson & Assocs., Inc. v. Internet Gateway*, 334 F. Supp. 2d 1164, 1170-71, 1177-78 (E.D. Mo. 2004), *aff'd*, 422
 F.3d 630 (8th Cir. 2005).

As is alleged in the Complaint, Bossland's users located in the United States 8 9 violate Blizzard's EULA (which Bossland representatives personally reviewed and assented to) each time they use a Bossland Hack in connection with a Blizzard 10 Game. Compl., ¶¶ 44-47, 82-90. Furthermore, as is alleged in the Complaint, 11 Bossland intentionally induced its users in the United States to breach the EULA 12 by selling and distributing the Bossland hacks, despite its knowledge that licensed 13 users of the Blizzard Games were required to assent to the EULA. Id. As set forth 14 15 below, this conduct has caused substantial damage to Blizzard. *Ceiling Fan* Software LLC, 28 F. Supp. 3d at 1015-16. 16

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#### C. <u>The Eitel Factors Warrant Entry Of Default Judgment.</u>

*Possibility of Prejudice*: The first *Eitel* factor considers whether 18 (1) 19 Blizzard will suffer prejudice if default judgment is not entered. *Eitel*, 782 F.2d at 20 1471-72. Prejudice exists where, absent entry of a default judgment, the plaintiff would lose the right to a judicial resolution of its claims and would be without 21 22 other recourse. See Elektra Entm't Group Inc. v. Crawford, 226 F.R.D. 388, 392 (C.D. Cal. 2005); Bryant, 2004 U.S. Dist. LEXIS 26700, at \*8. Without a default 23 24 judgment, Blizzard will be deprived of the right to judicial resolution of its claims, 25 and Bossland will have profited from its conduct with impunity.

(2) *Merits of Claim and* (3) *Sufficiency of Complaint*: The second and
third *Eitel* factors "require that a plaintiff state a claim on which the [plaintiff] may
recover." *PepsiCo, Inc. v. Cal. Sec. Cans*, 238 F. Supp. 2d 1172, 1175 (C.D. Cal.

2002) (internal citations omitted). As set forth above, Blizzard has stated
 numerous claims for relief.

3 (4) *Amount at Stake*: Under the fourth *Eitel* factor, "the court must
4 consider the amount of money at stake in relation to the seriousness of
5 [defendant's] conduct." *PepsiCo*, 238 F. Supp. 2d at 1176. As discussed below,
6 the monetary damages at stake are in the millions of dollars, including statutory
7 damages under the DMCA.

Possibility of Dispute Regarding Material Facts: The fifth Eitel 8 (5) 9 factor requires the Court to consider the possibility of a dispute as to a material fact. Eitel, 782 F.2d at 1471-72. As a threshold matter, there is no possible dispute 10 concerning the material facts because the factual allegations of Blizzard's 11 Complaint are taken as true. *Marcelos v. Dominguez*, 2009 U.S. Dist. LEXIS 12 5306, at \*11 (N.D. Cal. Jan. 16, 2009). In any event, the facts alleged in the 13 Complaint are straightforward, are confirmed by Blizzard's investigation, the 14 15 evidence, and the technology itself, and are not subject to reasonable dispute.

Possibility of Excusable Neglect: Under the sixth Eitel factor, the 16 (6) 17 Court considers whether Bossland's default resulted from excusable neglect. *Eitel*, 782 F.2d at 1471-72. There is no excusable neglect. Bossland *deliberately* chose 18 not to answer or file a responsive pleading. Mayer Decl., ¶¶ 4-8. It did so despite 19 20 the fact that it was represented by counsel and appeared in this action several times, including to seek additional time to respond and to contest jurisdiction. Id. 21 22 See Meadows v. Dom. Rep., 817 F.2d 517, 521 (9th Cir. 1987) ("A defendant's conduct is culpable if he has received actual or constructive notice of the filing of 23 24 the action and failed to answer.").

(7) Policy for Deciding Case on the Merits: The final Eitel factor
considers the preference for deciding cases on the merits. Eitel, 782 F.2d at 147172. "However, this factor, standing alone, cannot suffice to prevent entry of
default judgment for otherwise default judgment could never be entered." Caridi,

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346 F. Supp. 2d at 1073. Indeed, Rule 55 specifically authorizes the termination of
 a case before a hearing on the merits in these precise circumstances. *See Bryant*,
 2004 U.S. Dist. LEXIS 26700, at \*13. Here, the only reason this lawsuit cannot
 proceed to the merits is because Bossland has deliberately chosen not to appear and
 defend this action.

In sum, the balance of *Eitel* factors weigh in Blizzard's favor, and the Court
should grant this motion and enter default judgment against Bossland.

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V.

#### **BLIZZARD'S REQUESTED RELIEF IS APPROPRIATE**

10

#### A. <u>Blizzard Is Entitled To The Requested Permanent Injunction.</u>

The Copyright Act specifically authorizes the Court to grant injunctive relief
to "prevent or restrain infringement of a copyright." 17 U.S.C. § 502(a).

Likewise, the DMCA authorizes the Court to issue temporary or permanent 13 injunctions "on such terms as it deems reasonable to prevent or restrain a violation 14 15 ...." 17 U.S.C. § 1203(b)(1). A permanent injunction is appropriate where the plaintiff proves (1) irreparable injury, (2) the inadequacy of legal remedies, (3) the 16 17 balance of hardships favor an injunction, and (4) "that the public interest would not be disserved by a permanent injunction." eBay Inc. v. MercExchange, L.L.C., 547 18 19 U.S. 388, 391 (2006). All of these factors favor granting a permanent injunction 20 against Bossland's infringing conduct within the United States.

*Irreparable Injury and Inadequate Legal Remedy*: These two inquiries
collapse into one. *Metro-Goldwyn-Mayer Studios, Inc. v. Grokster, Ltd.*, 518 F.
Supp. 2d 1197, 1219-20 (C.D. Cal 2007). Both are present here.

First, the likelihood of future infringements (proven by the fact that
Bossland *continues* to infringe to this day (Mayer Decl., ¶ 17)), establish
irreparable injury. *Walt Disney Co. v. Powell*, 897 F.2d 565, 568 (D.C. Cir. 1990)
(granting injunction where "history of continuing infringement and a significant
threat of future infringement remains"); *Microsoft Corp. v. Coppola*, 2007 U.S.

Dist. LEXIS 40515, at \*9-10 (N.D. Cal. May 24, 2007) (granting permanent
 injunction where plaintiff continued to infringe despite actual notice of
 infringement).

Second, sufficient compensation by monetary damages is virtually
impossible. In fact, even calculating Blizzard's actual damages to date is
extremely difficult. In order to calculate Bossland's overall revenue or to correlate
Blizzard's lost revenue to the number of users who have quit or been banned from
the Blizzard Games by reason of the Bossland Hacks, Blizzard would need a
substantial amount of discovery from Bossland. Bossland's deliberate default has
precluded that discovery.

Moreover, Bossland goes to great lengths (including the software program
known as "Tripwire," *see* Complt., ¶ 39) to prevent its products being detected. In
addition to its Warden circumvention, Bossland counsels its users as to the best
and most effective ways to avoid detection by Blizzard employees. Thus,
identifying specific instances in which a user has used a Bossland Hack would be
quite difficult.

17 Third, Bossland has taken, and is continuing to take, every measure to avoid being actually bound by a money judgment. Bossland makes no secret of its goal 18 to hide behind principles of extraterritoriality and jurisdiction in an effort to 19 20 operate with impunity. The difficulty in enforcing a judgment against Bossland also militates in favor of an injunction. Lava Records, LLC v. Ates, 2006 U.S. 21 Dist. LEXIS 46683, at \*12 (W.D. La. July 11, 2006) (awarding permanent 22 injunction, in part, because of "the need to prevent irreparable harm to Plaintiffs, 23 which will not be remedied by a damage award that may or may not be 24 25 collectible").

Fourth, irreparable injury exists here because an award of monetary damages
against Bossland likely will not prevent or deter the adverse, long-term effect on
Blizzard's ability to exploit its copyrighted works. *See Grokster*, 518 F. Supp. 2d

at 1217-18 (finding irreparable injury because defendant "induce[d] far more
 infringement than it could ever possibly redress with damages").

Fifth, Bossland's infringement deprives Blizzard of the fundamental right of
a property owner to control how, by whom, and in what manner its works are used. *See Taylor Corp. v. Four Seasons Greetings, LLC*, 403 F.3d 958, 968 (8th Cir.
2005). The Bossland Hacks specifically harm Blizzard by using and exploiting
Blizzard's intellectual property in a manner not authorized or intended by Blizzard.
For this reason, and for those listed above, Bossland is causing Blizzard to suffer
irreparable injury, for which there is no adequate remedy at law.

10 **Balance of Hardships**: Likewise, the third factor favors granting Blizzard's requested permanent injunction. Many of the same reasons supporting a finding of 11 irreparable injury also show the extreme hardships faced by Blizzard. See 12 13 *Grokster*, 518 F. Supp. 2d at 1220. Conversely, Bossland would face little, if any, hardship if the Court were to enter the permanent injunction. Here, the permanent 14 15 injunction is narrowly tailored such that it prohibits only future infringing conduct by Bossland and those under its control or direction,<sup>1</sup> and the injunction does not 16 17 limit Bossland's ability to engage in *lawful* business via the Internet. Moreover, if Bossland truly believed that it would suffer hardship from an injunction, it would 18 have defended this action. 19

*Public Interest*: The fourth and final factor also supports granting the
permanent injunction. "[I]t is virtually axiomatic that the public interest can only
be served by upholding copyright protections and, correspondingly, preventing the
misappropriation of the skills, creative energies, and resources which are invested
in the protected work." *Apple Computer, Inc. v. Franklin Computer Corp.*, 714
F.2d 1240, 1255 (3d Cir. 1983) (internal quotation marks and citation omitted).
Thus, Blizzard is entitled to a permanent injunction against Bossland.

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*Form of the Injunction.* As noted, the proposed injunction is narrowly
tailored to prevent only certain specific categories of unlawful conduct. It would
not prevent Bossland from selling other software products that do not infringe
Blizzard's rights. The same or similar language proposed by Blizzard here has
been used in many other injunctions – including an injunction issued by Judge
Selna in a case very similar to this one. *See* Mayer Decl., ¶ 14, Exs. 5, 6. (*Ceiling Fan* injunction, *LeagueSharp* injunction).

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### B. <u>Blizzard Is Entitled To \$8,563,600 In Minimum Statutory</u> Damages For Bossland's Violations Of The DMCA.

10 Under the DMCA, a plaintiff is entitled to statutory damages of "not less than \$200 or more than \$2,500 per act of circumvention, device, product, 11 12 component, offer, or performance of service, as the court considers just." 17 U.S.C. 1203(c)(3)(A) (emphasis added). In the analogous context of copyright 13 14 infringement, statutory damages can be awarded to compensate a plaintiff when 15 actual damages are inadequate or difficult to prove. See Nintendo of Am., Inc. v. Dragon Pac. Int'l, 40 F.3d 1007, 1011 (9th Cir. 1994); Capitol Records, Inc. v. 16 Thomas-Rasset, 799 F. Supp. 2d 999, 1011 (D. Minn. 2011) ("One purpose of 17 statutory damages under the Copyright Act is to act as a substitute for actual 18 damages when they are difficult to calculate."); Malibu Media, LLC v. 19 20 *Guastaferro*, 2015 U.S. Dist. LEXIS 99217, at \*14 (E.D. Va. July 28, 2015) ("[O]ne purpose of statutory damages is to approximate actual damages that are 21 22 difficult to prove."). By seeking only the minimum amount allowed under the DMCA, Blizzard seeks only compensation for the harm it has suffered (which is 23 24 hard to quantify); it does not seek the heightened punitive amount (though 25 Bossland's conduct clearly is willful). Nintendo of Am., Inc., 40 F.3d at 1011 ("The punitive and deterrent purposes explain the heightened *maximum* award ... 26 .") (emphasis added). 27

1 Awards of statutory damages for trafficking in circumvention devices are 2 based on the number of distributions of each device or product. See 4 Melville B. 3 Nimmer & David Nimmer, *Nimmer On Copyright*, § 12A.13 (Rev. Ed.) (awards under § 1203(c)(3)(A) "can be compounded"); see also Craigslist, Inc. v. 4 Naturemarket, Inc., 694 F. Supp. 2d 1039, 1063-64 (N.D. Cal. 2010) (basing award 5 6 on number of devices distributed); Sony Computer Entm't Am., Inc. v. Divineo, Inc., 457 F. Supp. 2d 957, 966-67 (N.D. Cal. 2006) (same); Sony Computer Entm't 7 8 Am., Inc. v. Filipiak, 406 F. Supp. 2d 1068, 1074 (N.D. Cal. 2005) (same). That is, 9 Blizzard is entitled to a separate award for *each download* by an end-user of the Bossland Hacks. Dish Network, L.L.C. v. SatFTA, 2011 U.S. Dist. LEXIS 25038, 10 at \*20-\*21 (N.D. Cal. Mar. 9, 2011) (awarding damages "on a per-download 11 basis"); Reeves, 2010 U.S. Dist. LEXIS 85560, at \*5 (statutory damages based on 12 number of people who obtained circumvention device). Courts routinely award 13 statutory damages as part of default judgments in cases involving violations of the 14 15 DMCA. See, e.g., Reeves, 2010 U.S. Dist. LEXIS 85560, at \*5; Craigslist, 694 F. Supp. 2d at 1063-64; see also Ortiz-Gonzalez v. Fonovisa, 277 F.3d 59, 63-64 (1st 16 17 Cir. 2002).

In this case, Bossland itself submitted evidence demonstrating the number of
individual downloads of its hacks in the United States. Mayer Decl., Ex. 7
(Letschew Decl.), ¶¶ 44-79. By Bossland's own count, its products have been
downloaded *no less than 118,939* times since July of 2013 by users in the United
States alone. *Id.* These figures purportedly reflect sales of all Bossland Products
(14 in total), including the nine products Bossland purports to sell for games other
than the Blizzard games.

While it is certainly the case that Bossland's Blizzard-related products
account for the vast majority of its sales (as opposed to products for far less
popular games such as "Path of Exile" or "Neverwinter"), for purposes of this
motion Blizzard is prepared to assume that all of the products are of equal value.

Mitchell Silberberg & Knupp LLP

Thus, at minimum, roughly 36% of Bossland's U.S. sales are of products for use
 with the Blizzard Games. In light of the foregoing, and given Bossland's
 deliberate decision to default and avoid discovery, it is fair and reasonable to
 assume that at least<sup>2</sup> 36% of those downloads were of the Bossland Hacks, and not
 Bossland products for use with other games. Thus, Blizzard is entitled to at least
 *42,818* (roughly 36% of 118,939) separate statutory damages awards under the
 DMCA.

8 In this case, Blizzard is only seeking the *minimum* statutory damages of 9 \$200 per infringement, for a total of **\$8,563,600.00**. While Blizzard would surely be entitled to seek a larger amount. Blizzard seeks only minimum statutory 10 damages. Blizzard does not seek such damages as a "punitive" measure against 11 Bossland or to obtain an unjustified windfall. Rather, such damages are being 12 13 sought *in lieu* of actual damages or profits, see 17 U.S.C. § 1203(c)(2), because of the difficulty of proving the precise amount of actual damages and Bossland's 14 15 refusal to participate in discovery into its profits. Notably, \$200 approximates the cost of a one-year license for the Bossland Hacks. So, it is very likely that 16 17 Bossland actually received far more than \$8 million in connection with its sale of the Bossland Hacks. 18

The statutory damages calculation proposed by Blizzard was applied by
Judge Wilson in *Blizzard Entm't, Inc. v. Reeves*, 2010 U.S. Dist. LEXIS 85560
(C.D. Cal. Aug. 10, 2010). In *Reeves*, Blizzard brought DMCA claims against the
operator of a private, unauthorized computer game server (known as
"Scapegaming") that distributed circumvention software (targeted towards
Blizzard's "World of Warcraft" game) in the course of operating its service. In its
motion for default judgment, Blizzard requested an award of statutory damages for

<sup>&</sup>lt;sup>2</sup> Due to the overwhelming popularity of Blizzard's Games, this figure is extremely conservative. In actuality, the Bossland Hacks targeted towards Blizzard's Games likely make up the vast majority of Bossland's sales.

1 each member of the Scapegaming community – a total of 427,393 members. The

2 Court agreed:

2	Court agreed.
3	[I]t is reasonable to infer that defendant has provided each of its users with anti-circumvention products or
4	services on at least one occasion. Although Plaintiff is
5	each of its users with anti-circumvention products or services on at least one occasion. Although Plaintiff is unable to prove this fact definitively, the Court must draw all reasonable inferences in Plaintiff's favor on account of defendant's failure to participate in the litigation process.
6	litigation process Accordingly, the Court concludes
7	litigation process Accordingly, the Court concludes that each of the 427,393 community members downloaded, accessed, or otherwise used anti-
8	circumvention software services or products
9	Defendant's website's primary purpose was to enable users to circumvent Plaintiff's technological protection measures, and defendant has failed to introduce any evidence showing that any of defendant's users were engaged in benign activities. Accordingly, the Court
10	evidence showing that any of defendant's users were engaged in benign activities. Accordingly, the Court
11	engaged in benign activities. Accordingly, the Court concludes that the appropriate amount of statutory damages is \$85,478,600 (that is, 427,393 users multiplied
12	circumvention" and/or "performance of service") To the
13	extent that this figure appears unreasonably large, Congress has mandated this approach and the Court is unable to deviate from it.
14	unable to deviate from it.
15	Reeves, 2010 U.S. Dist. LEXIS 85560, at *8 (internal citations omitted). <sup>3</sup> Here, the
16	minimum statutory damages award sought by Blizzard would be only a small
16 17	minimum statutory damages award sought by Blizzard would be only a small fraction of the amount awarded in <i>Reeves</i> .
17	fraction of the amount awarded in <i>Reeves</i> .
17 18	<ul> <li>fraction of the amount awarded in <i>Reeves</i>.</li> <li>C. <u>Blizzard Is Entitled To Its Reasonable Attorneys' Fees And Costs.</u></li> </ul>
17 18 19	<ul> <li>fraction of the amount awarded in <i>Reeves</i>.</li> <li>C. <u>Blizzard Is Entitled To Its Reasonable Attorneys' Fees And Costs.</u> As the "prevailing party," Blizzard is entitled to an award of an attorneys'</li> </ul>
17 18 19 20	<ul> <li>fraction of the amount awarded in <i>Reeves</i>.</li> <li>C. <u>Blizzard Is Entitled To Its Reasonable Attorneys' Fees And Costs.</u> As the "prevailing party," Blizzard is entitled to an award of an attorneys' fees and "full costs." 17 U.S.C. § 505; see Twentieth Century Fox Film Corp. v.</li> </ul>
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<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> </ol>	fraction of the amount awarded in <i>Reeves</i> . <b>C.</b> <u>Blizzard Is Entitled To Its Reasonable Attorneys' Fees And Costs.</u> As the "prevailing party," Blizzard is entitled to an award of an attorneys' fees and "full costs." 17 U.S.C. § 505; <i>see Twentieth Century Fox Film Corp. v.</i> <i>Streeter</i> , 438 F. Supp. 2d 1065, 1073-74 (D. Ariz. 2006) (plaintiff securing default judgment is "prevailing party"). Specifically, Blizzard is entitled to an award of attorneys' fees in the amount of no less than <i>\$174,872.00</i> . <i>See</i> L.R. 55-3 (for a default judgment award in excess of \$100,000, attorneys' fees are \$5,600 plus 2%
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> <li>25</li> </ol>	fraction of the amount awarded in <i>Reeves</i> . <b>C.</b> <u>Blizzard Is Entitled To Its Reasonable Attorneys' Fees And Costs.</u> As the "prevailing party," Blizzard is entitled to an award of an attorneys' fees and "full costs." 17 U.S.C. § 505; <i>see Twentieth Century Fox Film Corp. v.</i> <i>Streeter</i> , 438 F. Supp. 2d 1065, 1073-74 (D. Ariz. 2006) (plaintiff securing default judgment is "prevailing party"). Specifically, Blizzard is entitled to an award of attorneys' fees in the amount of no less than <i>\$174,872.00</i> . <i>See</i> L.R. 55-3 (for a default judgment award in excess of \$100,000, attorneys' fees are \$5,600 plus 2%

1	of the amount over \$100,000). This is based on <i>minimum</i> awardable statutory	
2	damages.	
3	3 Additionally, the Copyright Act allows for the recovery of "full costs."	
4	U.S.C. § 505. Blizzard's costs of suit in this action are \$1,763.41. Mayer Decl.,	
5	¶ 16, Ex. 8.	
6		
7	VI. CONCLUSION	
8	For the foregoing reasons, Blizzard respectfully requests that the Court enter	
9	default judgment, and grant Blizzard the requested relief.	
10		
11	DATED: March 13, 2017 KARIN G. PAGNANELLI	
12	MARC E. MAYER EMILY F. EVITT	
13	DANIEL A. KOHLER MITCHELL SILBERBERG & KNUPP LLP	
14		
15	By: /s/ Marc E. Mayer	
16	Marc E. Mayer Attorneys for Plaintiff Blizzard Entertainment, Inc.	
17	Dhzzaru Entertainment, mc.	
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