

**UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF ILLINOIS
EASTERN DIVISION**

DISH NETWORK L.L.C.,)
ECHOSTAR TECHNOLOGIES L.L.C.,)
and NAGRASTAR LLC,)

Plaintiffs,)

v.)

RANDALL SMITH,)

Defendant.)

Case No. 1:15-cv-02910

FINAL JUDGMENT AND PERMANENT INJUNCTION

I. NATURE OF THE CASE

1. Plaintiffs brought this action against Defendant Randall Smith (hereinafter “Defendant”) for unlawfully circumventing the DISH Network security system and receiving copyrighted, subscription-based DISH Network satellite television programming without authorization and without payment to DISH Network. Defendant accomplished this in part by subscribing to pirate televisions service known as NFusion Private Server (“NFPS”) and IKS Rocket. The NFPS and IKS Rocket pirate television services allowed Defendant to illegally decrypt DISH Network’s satellite signal and view copyrighted satellite television programming without authorization from DISH Network. (Dkt. No. 1, Pls.’ Orig. Compl.)

2. Defendant was properly served with a copy of the summons and complaint, but failed to file an answer, responsive pleading, or otherwise defend the lawsuit within the time allowed. DISH Network submitted evidence that Defendant is not an infant, not

an incompetent person, and not on active duty in the military or otherwise exempted under the Servicemembers' Civil Relief Act.

3. As a result of Defendant's failure to answer Plaintiffs' Complaint, or otherwise appear in this action at all, the Court accepts as true the following well-pleaded allegations in Plaintiffs' Original Complaint:

a. DISH Network is a multi-channel video provider that delivers video, audio, and data services via a direct broadcast satellite system to approximately 14 million subscribers. DISH Network uses high-powered satellites to broadcast, among other things, movies, sports and general entertainment services to consumers who have been authorized to receive such services after payment of a subscription fee, or in the case of a pay-per-view movie or event the purchase price. (Dkt. 1, Pls.' Compl. ¶¶ 9-10.)

b. DISH Network contracts for and purchases the distribution rights for most of the programming broadcast on the DISH Network platform from providers such as network affiliates, pay and specialty broadcasters, cable networks, motion picture distributors, sports leagues, and other holders of programming rights. The works broadcast on the DISH Network platform are copyrighted. DISH Network has the authority of the copyright holders to protect these works from unauthorized reception and viewing. (*Id.* ¶¶ 11-12.)

c. DISH Network programming is digitized, compressed, and scrambled prior to being transmitted to multiple satellites located in geosynchronous orbit above Earth. The satellites then relay the encrypted signal back

down to Earth where it can be received by DISH Network subscribers that have the necessary equipment. (*Id.* ¶ 13.)

d. The EchoStar Technologies receiver processes an incoming DISH Network satellite signal by locating an encrypted part of the transmission known as the entitlement control message and forwards that message to the smart card. Provided that the subscriber is tuned to a channel he is authorized to watch, the smart card uses its decryption keys to unlock the message, uncovering a control word. The control word is then transmitted back to the receiver in order to decrypt the DISH Network satellite signal. Each receiver and smart card is assigned a unique serial number which is used by DISH Network when activating the equipment, and to ensure the equipment only decrypts programming that the customer is authorized to receive as part of his subscription package and pay-per-view purchases. (*Id.* ¶¶ 17-18.)

e. NFPS and IKS Rocket are pirate internet key sharing (“IKS”) television services that provided end-users computer software and decryption codes needed to descramble DISH Network television programming without authority and without payment of a subscription fee to DISH Network. (*Id.* ¶ 25.)

f. Defendant violated federal laws by utilizing the NFPS and IKS Rocket pirate IKS television services and servers to obtain DISH Network’s descrambling control words to illegally receive and descramble DISH Network copyrighted television programming. (*Id.* ¶ 27.)

4. Plaintiffs' submitted evidence that Defendant connected to the NFPS and IKS Rocket IKS servers resulting in his interception of Plaintiffs' satellite signals of copyrighted satellite television programming, without authorization from Plaintiffs. Pursuant to 18 U.S.C. § 2520 of the Electronic Communications Privacy Act ("ECPA"), Plaintiffs are entitled to statutory damages of \$10,000 for Defendant's interception of Plaintiffs' satellite signal. Plaintiffs seek \$10,000 in their Motion for Default Judgment and Request for Statutory Damages and Permanent Injunction.

II. FINAL JUDGMENT & PERMANENT INJUNCTION

Upon default of the Defendant, the Court, having reviewed the evidence and arguments in this matter hereby ORDERS and ADJUDGES as follows:

(1) Defendant and anyone acting in active concert or participation with, or at the direction or control of Defendant is hereby PERMANENTLY ENJOINED from:

- 1) intercepting Plaintiffs' satellite television transmissions without Plaintiffs' authorization through any means including Internet Key Sharing (also known as Control Word Sharing);
- 2) assisting others in intercepting Plaintiffs' satellite television transmissions without Plaintiffs' authorization through any means including Internet Key Sharing (also known as Control Word Sharing); and
- 3) testing, analyzing, reverse engineering, manipulating or otherwise extracting codes or other technological information or data from Plaintiffs' satellite television receivers, access cards, data stream or any other part or component of Plaintiffs' security system or other technology used to gain

access to DISH Network programming including through the use of Internet Key Sharing (also known as Control Word Sharing).

(2) This Permanent Injunction takes effect immediately.

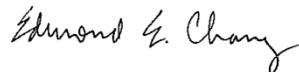
(3) The Court awards Plaintiffs DISH Network L.L.C., EchoStar Technologies L.L.C. and NagraStar LLC statutory damages in the amount of \$10,000 as to Defendant on Plaintiffs' claim under 18 U.S.C. §§ 2511(1)(a) and 2520.

(4) The Court retains jurisdiction over this action for the purposes of enforcing this Final Judgment and Permanent Injunction.

(5) This is a final judgment. Any and all relief not expressly granted herein is denied.

It is so ORDERED.

SIGNED and ENTERED this 24th day of June , 2015.



Hon. Edmond E. Chang
United States District Court Judge