1 2 3 4 5	Kris S. LeFan SBN 278611 kris@lowelaw.com LeFan Law, PC 1925 Century Park East, Suite 2140 Los Angeles, CA 90067 Telephone: (213) 290-1091 Facsimile: (800) 405-0187	
6	Stevenson Moore V (pro hac vice forthcoming) smoore@nilawfirm.com NI, WANG & MASSAND, PLLC 8140 Walnut Hill Lane, Suite 500 Dallas, TX 75231 Tel: (972) 331-4600	
12	Attorneys for Plaintiff MobileExp, LLC	
13	IN THE UNITED STATES DISTRICT COURT	
14 15	FOR THE CENTRAL DISTRICT OF CALIFORNIA	
16 17 18	MOBILEEXP, LLC, Plaintiff,	Case No.: 2:18-cv-06863
19	V.	PATENT INFRINGEMENT
20	XHE, INC.,	
21	Defendant.	DEMAND FOR JURY TRIAL
23		1
24		
25		
26		

ORIGINAL COMPLAINT

This is an action for patent infringement in which MobileExp, LLC ("Plaintiff") makes the following allegations against Xhe, Inc., ("Defendant"):

JURISDICTION AND VENUE

- This is an action for infringement of a United States patent arising under 35 U.S.C. §§ 271(a), 281, and 284 85. This Court has subject matter jurisdiction over this action under 28 U.S.C. §1331 and §1338(a.)
- Venue is proper in this district under 28 U.S.C. § 1400(b).
 Defendant has a regular and established place of business in this district and has committed acts of infringement in this district.
- 3. Upon information and belief, Defendant is subject to this Court's specific and general personal jurisdiction pursuant to due process and/or the California Long Arm Statute, due at least to its substantial business in this forum, including: (i) at least a portion of the infringements alleged herein; (ii) regularly doing or soliciting business, engaging in other persistent courses of conduct, and/or deriving substantial revenue from goods and services provided to individuals in California and in this Judicial District; and (iii) is incorporated under the laws of the State of California.

PARTIES

- 4. Plaintiff MobileExp, LLC is a Texas limited liability company, having a principal place of business of 1708 Harrington Dr., Plano, TX 75075.
- 5. Upon information and belief, Defendant Xhe, Inc., is a corporation organized and existing under the laws of the State of Delaware, with its principal place of business located at 4300 Jefferson Blvd #2 Los Angeles, CA 90016. Defendant may be served via its registered agent for service of process: The Company Corporation, 251 Little Falls Drive, Wilmington, DE 19808.

BACKGROUND OF U.S. PATENT NO. 8,879,246

- 6. Plaintiff is the owner by assignment of United States Patent No. 8,879,246 ("the '246 Patent") titled "Peripheral Data Storage Device." The '246 Patent issued on November 4, 2014. A true and correct copy of the '246 Patent is attached as Exhibit A.
- 7. James T. Fahey and Michael Page McGirr are listed as the inventors of the '246 Patent.
- 8. Among other things, Apple, Inc., manufacturers smartphones such as the various iPhone models. Unlike a number of its competitors, Apple intentionally manufactures devices without the expansion slots to add additional memory to

its devices. For example, the iPhone 8 and iPhone 8 plus model comes in only

two memory capacity options.

Finish



Capacity¹ 64GB 64GB 256GB 256GB

https://www.apple.com/iphone-8/specs/

9. The difference in price between the 64GB and 256GB models are typically \$150.00.

Now choose your capacity.

64_{GB²}



https://www.apple.com/shop/buy-iphone/iphone-8#00,20,30

- 10. Given the actual cost of flash memory, the '246 Patent disclosed an invention for an accessory increase the memory capacity of the iPhone while supporting the device without the high cost.
- 11. Apple, to its credit, provides developer creating accessories for the iPhone with the iOS Software Development Kit ("iOS SDK"). "The SDK is a free download for users of Mac personal computers. It is not available for Microsoft Windows PCs. The SDK contains sets giving developers access to various functions and services of iOS devices, such as hardware and software attributes. It also contains an iPhone simulator to mimic the look and feel of the device on the computer while developing. New versions of the SDK accompany new versions of iOS. In order to test applications, get technical support, and distribute apps through App Store, developers are required to subscribe to the Apple Developer Program. Combined with Xcode, the iOS SDK helps developers write iOS apps using officially supported programming

languages, including Swift and Objective-C. Other companies have also created tools that allow for the development of native iOS apps using their respective programming languages." see https://en.wikipedia.org/wiki/IOS_SDK.

- 12. As taught by the patent, a developer using the standard iOS SDK is able to create an iPhone accessory capable of interacting with iOS to expand the capacity of the iPhone.
- on August 7, 2017, Plaintiff sent a licensing offer letter to Defendant via email and first-class mail. Attached hereto as Exhibit B. Plaintiff's letter informed Defendant that Plaintiff was seeking market compliance with its patent portfolio and gave Defendant the option to either contact Plaintiff to discuss licensing or face the possibility of a suit of patent infringement. Defendant failed to respond to Plaintiff's letter in any way.

COUNT I INFRINGEMENT OF U.S. PATENT NO. 8,879,246

- 14. Upon information and belief, to the extent any marking was required by 35 U.S.C. § 287, predecessors in interest to the '246 Patent complied with such requirements.
- Defendant directly or through intermediaries, makes, uses, offers to sell, or sells peripheral storage devices which infringe the '246 Patent, shown in Exhibit C.

16. Upon information and belief, Defendant has been and is now infringing claims 1, 2, 6, and 9 of the '246 Patent in the State of Delaware, in this judicial district, and elsewhere in the United States, by, among other things, directly or through intermediaries, making, using, selling, and/or offering for sale peripheral data storage devices, *i.e.*, the Ultimate ZEE Core Smart Case for various iPhone models (the "Accused Instrumentalities"), covered by one or more claims of the '246 Patent to the injury of Plaintiff. Defendant is directly infringing, literally infringing, and/or infringing the '246 Patent under the doctrine of equivalents. Defendant is thus liable for direct infringement of the '246 Patent pursuant to 35 U.S.C. § 271(a).

17. The Accused Instrumentalities infringe claim 1 of the '246 Patent. They are peripheral storage device for a computing device having a 8 pin connector, said peripheral storage device comprising: (a) an encasement for electronic circuits, (b) a system of electronic circuits mounted inside said encasement, (c) a device software means inside said system of electronic circuits for transmitting and receiving data to and from said computing device, said computing device including a host software means for transmitting and receiving data to and from said system of electronic circuits, and (d) said encasement having a vertical rear wall and a horizontal base attached to said vertical rear wall, wherein said horizontal base includes a 8 pin connector to

mate with said connector of said computing device, whereby said peripheral storage device provides said computing device with direct access to additional incremental storage beyond that built in said computing device. See Ex. C, Figs. 1-6.

- The Accused Instrumentalities infringes claim 2 of the '246 Patent. They include a pass through connector for connection for connecting with a charger, *i.e.*, it includes a lightening charging port. See Ex. C, Figs. 1-6.
- 19. The Accused Instrumentalities infringe claim 6 of the '246 Patent. They further include an encasement with an eight pin dock connector for transmission and reception of data to and from the computing device directly. See Ex. C, Figs. 1-6.
- The Accused Instrumentalities infringe claim 9 of the '246 Patent. They operate in conjunction with a computing device in the form of an Apple iPhone. See Ex. C, Figs. 1-6.
- 21. As a result of Defendant's infringement of the '246 Patent, Plaintiff has suffered monetary damages and is entitled to a money judgment in an amount adequate to compensate for Defendant's infringement, but in no event less than a reasonable royalty for the use made of the invention by Defendant, together with interest and costs as fixed by the Court, and Plaintiff will continue

to suffer damages in the future unless Defendant's infringing activities are enjoined by this Court.

22. Unless a permanent injunction is issued enjoining Defendant and its agents, servants, employees, representatives, affiliates, and all others acting on in active concert therewith from infringing the '246 Patent, Plaintiff will be greatly and irreparably harmed.

COUNT II WILLFUL INFRINGEMENT

- Defendant has willfully infringed the '246 Patent, in connection with the Accused Instrumentalities.
- 24. Defendant's conduct in making, using, selling, offering to sell and/or importing the Accused Instrumentalities directly infringes multiple claims of the '246 Patent pursuant to 35 U.S.C. § 271(a).
- Defendant had knowledge of the '246 Patent and of the fact that the Accused Instrumentalities were made or adapted for use in infringement of the '246 Patent.
- Defendant had knowledge of the '246 Patent prior to this lawsuit.

 Defendant failed to provide any material, description, reasoning, or evidence of non-infringement or invalidity of the '246 Patent. Defendant continued using the Accused Instrumentalities regardless of its knowledge of infringement.

Accordingly, Defendant's infringement is and has been willful, wanton, malicious, bad-faith, deliberate, consciously wrongful, and fragrant. Thus, Plaintiff sues for willful infringement of the '246 Patent.

As a result of Defendant's willful infringement of the '246 Patent, Plaintiff has suffered monetary damages and is entitled to a money judgment in an amount three times the compensatory damages, in accordance with 35 U.S.C. § 284.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff respectfully requests that this Court enter:

- a judgment in favor of Plaintiff that Defendant has infringed the '246 Patent;
- 2. a judgment that Defendant's infringement was willful and ordering Defendant to pay Plaintiff increased damages of three times the compensatory damages, in accordance with 35 U.S.C. § 284;
- 3. a permanent injunction enjoining Defendant and its officers, directors, agents, servants, affiliates, employees, divisions, branches, subsidiaries, parents, and all others acting in active concert therewith from infringement, inducing the infringement of, or contributing to the infringement of the '246 Patent, or such other equitable relief the Court determines is warranted;

4. a judgment and order requiring Defendant pay to Plaintiff its damages, costs, expenses, and prejudgment and post-judgment interest for Defendant's infringement of the '246 Patent as provided under 35 U.S.C. § 284, and an accounting of ongoing post-judgment infringement; and

5. any and all other relief, at law or equity, to which Plaintiff may show itself to be entitled.

DEMAND FOR JURY TRIAL

Plaintiff, under Rule 38 of the Federal Rules of Civil Procedure, requests a trial by jury of any issues so triable by right.

Dated: August 9, 2018

/s/ Kris LeFan

By<u>:</u>

Kris S. LeFan Attorney for Plaintiff MOBILEEXP, LLC