

Plaintiff Sockeye Licensing TX LLC (herein, "Plaintiff" and/or "Sockeye"), 1 2 by and through its attorneys, for its Complaint against Belkin International, Inc., (herein, "Defendant" and/or "Belkin") hereby alleges as follows: 3 I. NATURE OF THE ACTION 4 5 1. This is a patent infringement action to end Defendant's direct, joint, contributory and/or induced infringement of Plaintiff Sockeye's patented 6 inventions, including but not limited to Defendant's unauthorized and infringing 7 manufacture, use, sale, offering for sale, and/or importation of Plaintiff's 8 9 inventions. Sockeye holds all substantial rights and interest in and to United 10 2. States Patent No. 8,135,342 (the "342 patent"), issued on March 13, 2012, for a 11 12 "System, method and apparatus for using a wireless cell phone device to create a 13 desktop computer and media center." A true and correct copy of the '342 patent is 14 attached hereto as Attachment A. 15 3. Sockeye holds all substantial rights and interest in and to United 16 States Patent No. 9,547,981 (the "'981 patent"), issued on January 17, 2017, for a "System, method and apparatus for using a wireless device to control other 17 devices." A true and correct copy of the '981 patent is attached hereto as 18 19 Attachment B. 20 4. Plaintiff seeks to prevent Defendant from continuing infringement of 21 Plaintiff's patent rights. Plaintiff further seeks monetary damages and prejudgment interest for Defendant's past infringement of the '342 and '981 patents (together, 22 the "Asserted Patents"). 23 II. 24 **THE PARTIES** Plaintiff Sockeye Licensing TX LLC is a limited liability company 25 5. organized and existing under the laws of the State of Texas. 26 Upon information and belief, Defendant Belkin International, Inc. is a 27 6. corporation organized and existing under the laws of the State of Delaware, with a 28

place of business in the Southern Division of this Judicial District located at 121 1 2 Theory, Irvine, CA 92617. Defendant can be served with process by serving its registered agent for service of process in the State of California: National 3 Registered Agents, Inc., 818 W Seventh St., Ste. 930. Los Angeles, CA 90017. 4 5 7. Upon information and belief, Defendant has conducted and regularly conducts business within this District, has purposefully availed itself of the 6 7 privileges of conducting business in this District, and has sought the protection and benefit of the laws of the State of California. 8

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#### **III. JURISDICTION AND VENUE**

8. This is an action for patent infringement which arises under the Patent
 Laws of the United States, in particular, 35 U.S.C. §§271, 281, 283, 284, and 285.
 This Court has jurisdiction over the subject matter of this action under 28 U.S.C.
 §§1331 and 1338(a).

This Court has personal jurisdiction over Defendant because it has 14 9. committed acts giving rise to this action within the State of California. The 15 16 Court's exercise of jurisdiction over Defendant would not offend traditional notions of fair play and substantial justice because Defendant has established 17 minimum contacts with the forum with respect to both general and specific 18 jurisdiction. Upon information and belief, Defendant's primary place of business 19 20 is located in this District, and Defendant transacts substantial business in the State of California. 21

10. Further, Defendant has committed acts of infringement in this District,
by among other things, knowingly contributing to and/or inducing the infringement
of Plaintiff's patent knowing that the directly infringing devices are sold in the
State of California and this Judicial District, as well as providing service and
support to Defendant's customers in this District. Plaintiff's causes of action arise
directly from Defendant's business contacts and other activities in this District.

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1 11. Upon information and belief, Defendant has a principal place of
 2 business in this District located at 12045 E. Waterfront Drive, Playa Vista,
 3 California 90094 and has a research facility in this District located at 131 Theory,
 4 Irvine, CA 92617.

5 12. Venue in the Central District of California is proper pursuant to 28
6 U.S.C. § 1400(b) because Defendant has committed acts of infringement in this
7 District and has regular and established place(s) of business in this District.

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#### IV. BACKGROUND OF THE PATENTED TECHNOLOGY

9 13. Prior to the filing of the '342 and '981 patents in 2006, the state of the art cell phone designs emphasized their use as standalone devices. Thus, it was 10 11 widely expected that, as the multimedia capabilities of the cell phone became 12 richer, the cell phone itself would serve as a multimedia player and alternative to 13 traditional modes of viewing video, such as via television screens. Accordingly, cell phone manufacturers at the time of filing focused on developing the "onboard" 14 15 capabilities of their products, rather than adapting them to connect with and control 16 a higher resolution device. Thus, for example, the Nokia N92 mobile device announced in 2005 was "marketed as a phone for watching TV." See Nokia N92 17 18 Wikipedia Article, https://en.wikipedia.org/wiki/Nokia\_N92, attached hereto as Attachment C. The Nokia N92, while capable of playing "mobile TV," was 19 20 designed as an alternate platform for watching television, and it operated as a standalone device, wholly independent of television sets of the period. The '342 21 and '981 patents go further. In contrast to the standalone approach of the Nokia 22 N92, the '342 and '981 patents teach particular methods and systems by which the 23 24 cell phone could connect with and control a higher resolution display device, 25 streaming video thereto. The state of the art cell phones of the day were not equipped to operate in this way, nor was this their goal. Indeed, as Nokia stated at 26 the time, the "Nokia N92 offers easy access to TV programs without having to sit 27 in front of a television set." See Presenting the Nokia N92: TV goes Mobile, 28 -3-

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http://www.nokia.com/en\_int/news/releases/2005/11/02/presenting-the-nokia-n92-1 tv-goes-mobile (emphasis added), attached hereto as Attachment D. Notably, so-2 called "[t]hird generation mobile phones" or "3G mobiles" which were capable of 3 "multi-media communication" of this kind—i.e., "viewing TV on a mobile 4 phone"-were themselves far from the norm in 2006. See NEC 3G Cell Phone 5 Diagram, attached hereto as Attachment E. As NEC stated at the time, although 6 7 such devices were "expected to be extremely popular," using a cell phone to view television was itself a "groundbreaking way to use mobile phones." Id. 8

9 14. Still more groundbreaking was the inventive approach of the '342 and '981 patents, which went beyond the cell phones merely equipped to play 10 television, such as the Nokia N92 and the NEC e636. The '342 and '981 patents 11 12 teach particular methods and systems by which the cell phone could connect with 13 and control a higher resolution display device for streaming video. The claimed 14 inventions would have been inoperable on the more sophisticated cell phones of 15 the period, such as the Nokia N92 and NEC e636, because they required significant 16 technical advancements and improvements to the hardware and software "stack" of the cell phone in order to enable their inventive functionality. See NEC e636 17 18 Specifications, http://www.gsmarena.com/nec\_e636-1476.php, attached hereto as 19 Attachment F.

20 15. The '342 and '981 patents teach the hardware and software "stack" 21 necessary to implement the particular systems and methods claimed in the patents. 22 For example, Figure 3D illustrates the relationships between the hardware and software components of the cell phone itself, as well as the internet and a high-23 resolution display device, in terms of their hierarchy and I/O requirements and 24 25 functions. Figure 3D teaches a cell phone operating system that supports TCP/IP 26 services, a desktop browser and operating system within the cell phone, and the device drivers necessary to manage streaming media as it is received from the 27 network, rendered by the operating system, and communicated to external devices. 28 -4-

Figure 3D teaches that the cell phone's device drivers interact with the peripheral 1 2 communications hardware and software that, in turn, communicates with external display devices. Further, Figure 3B shows that the peripheral communications 3 4 hardware and software interacts with multichannel USB, and IEEE 1394 and IEEE 5 802.11 protocols that, in turn, use a multiport wireless interface to communicate with a high-resolution digital display device. Without the hardware and software 6 7 "stack" (or its equivalents) disclosed, *inter alia*, in Figures 3B and 3D of the '342 and '981 patents, the claimed inventions would have been inoperable. The 8 9 hardware and software "stack" disclosed and claimed in the patents was absent 10 from the more advanced cell phones of the day (e.g., the Nokia N92 and NEC 11 e636), which were designed as mere standalone devices—a completely different 12 paradigm than disclosed in the patents, which teach the cell phone connecting with 13 and controlling a higher resolution display device on which media may be 14 streamed.

15 16. In the few prior art examples where the cell phone was actually connected to another device, the cell phone was used in a manner completely 16 17 different than that disclosed in the '342 and '981 patents, and for different 18 purposes. As the inventor pointed out during prosecution of the '342 patent, the prior art merely "describe[d] a conventional tethering operation of a cell phone to a 19 20 computer, and not peripheral cell phone control of the claimed invention." See 21 Prosecution History of '342 Patent, Amendment, May 31, 2011, at 11, attached hereto as Attachment G. According to the "conventional tethering operation[s]" 22 of the prior art, the "PC or laptop connects to the internet via another PC's or a cell 23 24 phone's wireless Internet connection, providing a bridge connection but not ceding 25 control." *Id.* By contrast, the "instant invention," the inventor explained, "does not use a cell phone to connect a 'computer' to the Internet"—"[q]uite the reverse, 26 27 the instant invention connects peripheral devices (connected to the computer) to 28 the cell phone to create a desktop computing environment on the cell phone." *Id.* -5-

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As the inventor described it in a later amendment, the "present invention" was one 1 2 "directed to an innovative approach to employ a cell phone or like PDA ... to 3 create a media center controlled by the user through the cell phone – without the usage of the computing power of the peripherals' PC." See Prosecution History of 4 '342 Patent, Amendment, January 17, 2012, at 31, attached hereto as Attachment 5 **H**. The inventor emphasized that in the prior art "the portable device is a mere 6 7 tether" and "has zero control – the network server is running things directly" in the "traditional client/server relationship." Id. at 32. By contrast, the claimed 8 9 inventions "expressly involve[] and claim[] control of the peripheral device by the portable device, not at network control." Id. Thus, at best, the prior art 10 contemplated the "conventional tethering" of the cell phone to the computer for the 11 12 purpose of improving the functionality of the computer according to the "traditional client/server relationship." The '342 and '981 patents, however, teach 13 improvements in the cell phone hardware and software "stack" enabling it to 14 15 control the high-resolution display device, in a clear reversal of the "traditional 16 client/server relationship" and departure from "conventional tethering." As the 17 inventor stated during prosecution, quoting the summary of the invention, "[t]he 18 user may access' the movies and videos 'using the desktop monitor' because, for example the 'user interfaces' of the web site providing this content 'can be 19 20 displayed through' the 'desktop monitor'" and "[t]hose 'user interfaces are sent to the 'desktop monitor' by means of the 'wireless cell phone."" See Prosecution 21 History of '981 Patent, Sept. 7, 2016, Declaration of Michael D. Harold, at pages 22 3-4, para 7(a)(4), attached hereto as Attachment I. None of the prior art discloses 23 the hardware and software "stack" necessary to execute this novel functionality or 24 25 to accomplish the objectives of the '342 and '981 patents.

17. The named inventor of the '342 and '981 patents, Mr. Michael D.
Harold, conceived of the inventions disclosed and claimed therein and has worked
to commercialize them for several years. Among his goals–and later those of his
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company, Zamboola, LLC ("Zamboola")-was to provide hardware and software 1 2 solutions for the mobile market to allow the interfacing of user information between devices in an enhanced way. Accordingly, after filing in 2006 the 3 4 application that eventually issued as the '342 patent, he set to work prototyping solutions that reduced the claimed inventions to practice. Mr. Harold began by 5 modifying an "open source" cell phone released after filing, the Openmoko "Neo," 6 7 which had an operating system and some of the hardware necessary to support streaming media from the Internet to a high-resolution display device. However, 8 because the software on the Neo proved to be too unstable for the purposes of the 9 10 claimed inventions, the inventor was forced to migrate to an "Android" operating system. Still more modifications were necessary after migrating to the Android 11 12 OS, which was not designed for the purpose of streaming media to a highresolution display device, and lacked the architecture for concurrent, multi-13 14 threaded operations and interprocess communications. Subsequently, the inventor 15 adapted open source device drivers for these purposes. Additionally, because the 16 Neo had a USB port, the inventor developed a USB-to-VGA connector that allowed the cell phone to display media at the higher resolution VGA, controlled 17 by the user via the Neo touchscreen. Thus, the software and hardware components 18 available required significant modifications from their original form before it was 19 20 possible to integrate them into a prototype incorporating the claimed inventions.

18. In early 2010, Zamboola was formed to commercialize the inventions.
 Living in the Shreveport-Bossier area, Mr. Harold filed the Articles of
 Incorporation for Zamboola as a Louisiana LLC in February, 2010, and worked to
 develop branding and IP collateral necessary to raise venture capital. He and his
 partner brought on personnel to advance Zamboola's objectives.

26 19. Zamboola believes that in terms of security, identity, mobility and
27 performance, the smartphone remains a strong platform for current and future
28 personal and enterprise computing. Given the continued advances in mobile
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hardware and wireless broadband, an opportunity has arisen for the commercial
 implementation of container-based virtualization on smartphones, allowing
 distributed services and applications to run in concert with cloud computing
 services as an on-demand distributed computing environment using any
 combination of operating systems.

20. The invention disclosed and claimed in the Asserted Patents relates to 6 systems and methods that permit the use of a wireless cell phone as a connection, 7 communications and control device able to connect a full size desktop monitor or 8 other digital display device to the wireless cell phone. The phone "is used to create 9 an Internet or other network connection capable of accessing any browser-based 10 web site that is commonly accessible to a standard desktop computer having an 11 Internet connection." Examples of what can be downloaded from such browser-12 based websites include digital movies and streaming video. 13

14 21. The "user may access" the movies and videos using the desktop
15 monitor because, for example, the user interfaces of the website providing this
16 content can be displayed through the desktop monitor. Those user interfaces are
17 sent to the desktop monitor by means of the wireless cell phone. The cell phone
18 can simultaneously provide network access to movies and video while also being
19 "used as a handheld controller device to select and play the movie or video."

20 22. The specification of the Asserted Patents draws a distinction between consumer electronic entertainment applications of the invention and applications 21 that are not related to that subject matter. See, for example, col. 12, line 61 - col. 22 13, line 4 of the '542 patent which state that an example of a consumer electronic 23 entertainment application is a movie that is located remotely on an internet-24 25 accessible server. On the other hand, this same section of the '542 patent recognizes that non-entertainment embodiments relate to, for example, remotely 26 accessing a document, spreadsheet or software application. 27

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Claims 20, 60 and 69 of the '342 patent cover both consumer
 electronic entertainment applications, as well as non-consumer electronic
 entertainment applications. All of the claims of the '981 patent are specifically
 limited to the electronic entertainment applications and embodiments of the
 invention.

24. Figure 3A of both Asserted Patents shows an exemplary cell phone 6 7 400 that can be used in connection with the method and system described in the above paragraphs. Cell phone 400 can be used to, for example, download a movie 8 9 or video stored on the remote server (formed by media applications 111 and media 10 112) so that it can be shown on the high-resolution digital display device 522. Display 522 typically forms a part of a viewer's media center environment that can 11 12 be at the viewer's home. This display is not an accessory to the cell phone rather, it is, for example, a TV suitable for use in a movie room in a person's home. 13 To download a movie or video from the remote server, the viewer first 14 25. obtains a first graphic user interface ("GUI") associated with the website hosted on 15 the remote server from which movies or videos can be downloaded. For example, 16 the first GUI is provided to the cell phone 400 via an internet connection between 17 the cell phone 400 and the remote server. When the user reads or otherwise 18 interacts with the first GUI as it is shown on the display 522, the viewer is 19

20 informed about what movies or videos are available for download from the remote
21 server for consumer electronic entertainment purposes.

After the viewer of the display 522 has reviewed the first GUI and 22 26. selected a movie or video, the viewer interacts with the cell phone 400 to enter 23 24 entertainment selections commands into the cell phone 400. These commands are 25 based on the visual feedback the viewer obtained by reading or otherwise interacting with the first GUI. The server processes the download commands, and 26 then sends the requested movie or video from the remote server, to the cell phone 27 400, and then to the display 522 for viewing by the viewer on the display 522. One 28 \_9\_

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main advantage of the present invention is that, for example, the viewer can select,
download, control and experience a downloaded movie or video on the large media
center display 522 as opposed to the small display screen associated with the cell
phone 400.

5 27. The cell phone 400 can be connected to the display 522 in a number
6 of different ways. For example, Figure 3A shows a Wi-Fi chip 486 that allows the
7 phone 400 to communicate with the display device over, for example, wireless
8 connections between the phone 400 and the hub 105 and the display 522. The Wi9 Fi 33 chip can operate in accordance with one or more of the 802.11 standards.

28. All embodiments of the present invention allow the cell phone 400 to
be located a distance away from the display 522 at which a viewer may wish to
watch a movie at home (e.g. 10-15 feet) while still providing a high quality
viewing experience.

14 29. On April 30, 2016, RPX Corporation filed two petitions for *inter*15 *partes* review of certain claims of the '342 patent. The two petitions were
16 IPR2016-00989 and IPR2016-01052.

30. On November 2, 2016, the Patent Trial and Appeal Board of the U.S.
Patent and Trademark Office ("the Board") in IPR2016-00989 declined to institute
review of claims 21, 22, 25, and 26 of the '342 patent. On the same date, the
Board in IPR2016-01052 declined to institute review of claims 12, 13, 60, 61, 69,
and 70 of the '342 patent. Each of these claims remain valid and enforceable.

31. Sockeye has obtained all substantial rights and interest in the '342 and
'981 patents, including all rights to recover for all past and future infringements
thereof.

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## V. DEFENDANT'S ACTS

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26 32. Defendant manufactures, provides, sells, offers to sell, and/or
27 distributes infringing systems and methods. Defendant provides Wi-Fi Alliance

1	certified "Miracast" products to provide the infringing functionality. As set forth		
2	on the Wi-Fi Alliance's website:		
3	Wi-Fi CERTIFIED Miracast <sup>™</sup> is a groundbreaking solution for seamlessly displaying multimedia between devices, without cables or a network		
4	connection Users can do things like view nictures from a smartnhone on a		
5	big screen television, share a laptop screen with the conference room projector in real-time, and watch live programs from a home cable box on a tablet. Miracast connections are formed using Wi-Fi CERTIFIED Wi-Fi Direct <sup>®</sup> , so access to a Wi-Fi <sup>®</sup> network is not needed – the ability to		
6	Direct®, so access to a Wi-Fi® network is not needed – the ability to connect is inside Miracast-certified devices.		
7	connect is inside Miracast-certified devices.		
8	the devices choose the appropriate settings automatically. Miracast supports premium content—like Blu-ray feature films, live television shows and		
9			
10	sports, or any other copy-protected premium content—allowing you to watch what you want, where you want.		
11	http://www.wi-fi.org/discover-wi-fi/wi-fi-certified-miracast.		
12	33. Defendant employs Miracast technology in its accused		
13	instrumentalities. Moreover, Defendant markets its accused instrumentalities as		
14	certified under that technology standard. A generally comprehensive list of		
15	Miracast-certified products provided by Defendant is publicly available at the		
16	following website: http://www.wi-fi.org/product-finder-		
17	results?sort_by=default&sort_order=desc&capabilities=2&certifications=45.		
18	34. For example, Defendant commercializes at least the following		
19	Miracast products: Belkin Miracast Video Adapter.		
20 21	35. Belkin's products enable a mobile communication device displaying a		
21 22	graphic user interface for a user to select movies or videos to display on a display		
22	device and receiving the selected movie or video on the communication device to		
23 24	transmit a portion of the received movie or video to the display device for display		
24 25	in the manner claimed by the Asserted Patents.		
25 26	36. Defendant has had knowledge of (1) the inventions disclosed by the		
20	Asserted Patents and (2) the '342 patent at least as of the date it was served with a		
27	complaint for patent infringement in Sockeye Licensing TX LLC v. Belkin		
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International, Inc., 2:15-cv-01585 (E.D.Tex. 2015). Further, Defendant has had 1 knowledge of the '981 patent at least as of the service of this Complaint. With 2 3 knowledge of the Asserted Patents, Defendant intentionally infringed, and continues to intentionally infringe, the patented technology. It provides 4 specifications and instructions for the installation and infringing operation of such 5 systems to its customers, who directly infringe. 6 7 Furthermore, with knowledge of the Asserted Patents, Defendant 37. provides related services, specifications, and instructions for the installation and 8 infringing operation of such systems to the customers of its products, who directly 9 infringe through the operation of those products. 10

38. With knowledge of the Asserted Patents, Defendant has purposefully
and voluntarily placed infringing products in the stream of commerce with the
expectation that its products will be purchased by customers in the State of
California and this District, and advertised those products.

39. Through its actions, Defendant has infringed the Asserted Patents, and
Defendant has and actively induced others to infringe the Asserted Patents
throughout the United States, including in the State of California and this District.
40. Sockeye has been and will continue to suffer damages as a result of

Defendant's infringing acts unless and until enjoined.

## **Direct and Joint Infringement**

21 41. Sockeye restates and realleges each of the allegations set forth above
22 and incorporates them herein.

42. Upon information and belief, Belkin manufactures, uses, distributes,
offers to sell, and/or sells devices including wireless adapters in the State of
California, in this District, and elsewhere. Examples of Defendant's infringing
products include the Belkin Miracast Video Adapter. These products, when used
in combination (including in combination with devices of third parties) by Belkin
and others, directly infringe the Asserted Patents as described in paragraph 35. By

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way of example only, a Miracast compatible cell phone device receiving a video or
 movie selection command and then transmitting some of the selected video or
 movie to a Miracast compatible TV or projector via Belkin's Miracast Video
 Adapter directly infringes claim 1 of the '981 patent in the manner described by
 paragraph 35.

43. Upon information and belief, Belkin employees, within this District
and elsewhere, use Belkin devices in a manner that directly infringes the Asserted
Patents.

9 44. To the extent that some elements of a claim are performed by a different party than Belkin, Belkin directs and controls the other party to jointly 10 infringe the Asserted Patents, including through a contractual relationship. Upon 11 12 information and belief, Belkin contracts with vendors, customers, third parties, 13 and/or end users and provides infringing software, including Miracast components, to them in this District and elsewhere to use Belkin device in a manner that directly 14 infringes the Asserted Patents. Upon information and belief, Belkin enters into 15 16 agreements with vendors, customers, third parties, end users and others concerning the operation and use of infringing devices and functionality within this District 17 and elsewhere. 18

45. Upon information and belief, Belkin, through its infringing devices 19 and software, participates in the infringement and receives a benefit upon 20 21 performance of steps of the patented method. For example, Belkin provides the hardware, including the adapter between the mobile communications device and 22 the display device that its customers, third parties, and/or end users may use to 23 24 perform steps of the infringing method. Belkin receives a benefit from such 25 actions by third party users and customers of its devices as it allows Belkin to display, demonstrate, or provide a desirable product. Belkin specifically advertises 26 the infringing functionality of its devices, including Miracast. 27

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46. Belkin issues computerized instructions to direct or control users and
 infringing devices to conduct acts of infringement. Through its software
 embedded on users' infringing devices, as well as its contractual relationships with
 users (including Belkin vendors), Belkin directs and controls infringing devices to
 directly infringe the Asserted Patents.

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### All of the above acts constitute acts of direct infringement.

### **Induced and Contributory Infringement**

8 48. Sockeye restates and realleges each of the allegations set forth above9 and incorporates them herein.

Upon information and belief, Belkin manufactures, sells, offers for 10 49. sale, imports, distributes, and provides Miracast compatible devices that actively 11 induce and contribute to the direct infringement of the Asserted Patents by third 12 parties, including third party users and Belkin customers. Third party users and 13 14 Belkin customers directly infringe the Asserted Patents in the manner described in paragraph 35. By way of example only, Belkin provides Miracast compatible 15 wireless adapters connecting a mobile phone or tablet that displays a graphic user 16 17 interface to allow users to input movie or video selection commands to the phones, receive the selected movie or video, and transmit a portion of the selected movie or 18 video with a display device that receives the transmitted portion in the manner 19 20 claimed by the Asserted Patents.

21 50. Upon information and belief, Belkin induces the direct infringement 22 of the Asserted Patents by providing its customers, third parties, and/or end users 23 of Belkin devices instructions, materials, advertisements, services, encouragement and software to use or operate the Belkin devices in an infringing manner 24 25 described in the preceding paragraph. Upon information and belief, Belkin further 26 induces infringement by its customers, third parties, and/or end users by knowingly and specifically designing and programming its devices to be operated by its 27 customers, third parties, and/or end users in an infringing manner. Upon 28 -14-

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information and belief, Belkin provides and instructs third parties to use the 1 2 aforementioned products in the manner claimed in the Asserted Patents. Further, Belkin has actively induced infringement by its customers, third parties, and/or end 3 users in this judicial district. For example, Defendant's website 4 http://www.belkin.com/us/p/P-F7D7501/ advertises "stream[ing] movies and tv 5 shows" and other "content from your smartphone, tablet, or laptop on your HDTV 6 7 screen with the Belkin Miracast Video Adapter." Defendant's website further instructs customers and third parties to do the same. 8

9 51. Upon information and belief, Belkin had knowledge of the '342 and
10 '981 patents at least as of the dates described in paragraph 36. Notwithstanding,
11 Belkin continues to willfully and with specific intent infringe and cause others to
12 infringe the Asserted Patents. Further, Belkin provides, makes, sells, and offers to
13 sell Belkin devices with the specific intent that its customers, third parties, and/or
14 end users use the Belkin devices in an infringing manner, and its customers, third
15 parties, and/or end users do so.

16 52. Upon information and belief, Belkin contributes to the direct
17 infringement of the Asserted Patents by providing infringing Belkin devices and
18 device components to its customers, third parties, and/or end users. Upon
19 information and belief, components provided by Belkin have no substantial non20 infringing uses and are especially made and/or adapted so as to infringe the
21 Asserted Patents.

22 53. Upon information and belief, Miracast components provided by 23 Belkin on its devices cannot operate except in the infringing manner described in 24 paragraph 35 and thus necessarily has no substantial non-infringing use. Belkin has acted with specific intent to induce or cause infringement and to conduct acts 25 of infringement as described herein within this District and elsewhere. Belkin 26 continues to contribute to the infringement of third parties even after having notice 27 and actual knowledge of the Asserted Patents as previously described. 28 -15-

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# COMPLAINT

54. Upon information and belief, customers and users of Belkin's 1 infringing devices reside in the State of California and this District and conduct the 2 3 above described acts within the State of California and this District. **COUNT ONE** 4 PATENT INFRINGEMENT-U.S. PATENT NO. 8,135,342 5 55. Plaintiff restates and realleges each of the allegations set forth above 6 7 and incorporates there herein. Defendant directly and/or jointly with one or more third parties 8 56. infringe the '342 patent by making, using, offering to sell, and selling infringing 9 Belkin products, including without limitation the Belkin Miracast Video Adapter, 10 in violation of 35 U.S.C. § 271(a). 11 57. 12 Defendant indirectly infringes the '342 patent by inducing or contributing to the infringement of the '342 patent in violation of 35 U.S.C. § 13 271(b)-(c)&(f), including by its customers/consumers. 14 Defendant does not have a license or permission to use the claimed 15 58. subject matter in the '342 patent. 16 As a direct and proximate result of Defendant's direct, joint, induced, 17 59. and/or contributory infringement of the '342 patent, Plaintiff has been injured and 18 has been caused significant financial damage. 19 20 60. Defendant's aforementioned acts have caused damage to Plaintiff and 21 will continue to do so unless and until enjoined. Plaintiff alleges upon information and belief that defendant has, 22 61. knowingly or with willful blindness, willfully infringed one or more claims of the 23 '342 patent. Defendant has knowledge of the '342 patent as previously alleged. 24 Defendant acted with knowledge of the '342 patent and, despite its knowledge or 25 despite that it should have known of an objectively high likelihood that its actions 26 constituted infringement of Plaintiff's valid patent rights, continue to infringe. 27 28 -16-

1	62.	This objectively-defined risk was either known or so obvious that it	
2	should have	been known to Defendant. Plaintiff seeks enhanced damages pursuant	
3	to 35 U.S.C.	§ 284 from Defendant.	
4		COUNT TWO	
5	PA	ATENT INFRINGEMENT-U.S. PATENT NO. 9,547,981	
6	63.	Plaintiff restates and realleges each of the allegations set forth above	
7	and incorporates there herein.		
8	64.	Defendant directly and/or jointly with one or more third parties	
9	infringe the '	981 patent by making, using, offering to sell, and selling infringing	
10	Belkin products, including without limitation the Belkin Miracast Video Adapter,		
11	in violation of 35 U.S.C. § 271(a).		
12	65.	Defendant indirectly infringes the '981 patent by inducing or	
13	contributing to the infringement of the '981 patent in violation of 35 U.S.C. §		
14	271(b)-(c)&(f), including by its customers/consumers.		
15	66.	Defendant does not have a license or permission to use the claimed	
16	subject matter in the '981 patent.		
17	67.	As a direct and proximate result of Defendant's direct, joint, induced,	
18	and/or contributory infringement of the '981 patent, Plaintiff has been injured and		
19	has been caused significant financial damage.		
20	68.	Defendant's aforementioned acts have caused damage to Plaintiff and	
21	will continue	e to do so unless and until enjoined.	
22	69.	Plaintiff alleges upon information and belief that defendant has,	
23	knowingly or	r with willful blindness, willfully infringed one or more claims of the	
24	'981 patent.	Defendant has knowledge of the '981 patent as previously alleged.	
25	Defendant ac	cted with knowledge of the '981 patent and, despite its knowledge or	
26	despite that i	t should have known of an objectively high likelihood that its actions	
27	constituted ir	nfringement of Plaintiff's valid patent rights, continue to infringe.	
28			
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1	70 This chiestively defined rich was either known or so showing that it
1	70. This objectively-defined risk was either known or so obvious that it
2	should have been known to Defendant. Plaintiff seeks enhanced damages pursuant
3	to 35 U.S.C. § 284 from Defendant.
4	VI. JURY DEMAND
5	71. Plaintiff hereby demands a jury on all issues so triable.
6	VII. REQUEST FOR RELIEF
7	WHEREFORE, Plaintiff Sockeye respectfully requests that the Court:
8	A. Enter judgment that Defendant directly, jointly, contributes to, or
9	induces others to infringe one or more claims of the Asserted Patents literally
10	and/or under the doctrine of equivalents;
11	B. Permanently enjoin Defendant, their agents, servants, and employees,
12	and all those in privity with Defendant or in active concert and participation with
13	Defendant, from engaging in acts of infringement of the Asserted Patents;
14	C. Award Plaintiff past and future damages together with prejudgment
15	and post-judgment interest to compensate for the infringement by Defendant of the
16	Asserted Patents in accordance with 35 U.S.C. §284, and increase such award by
17	up to three times the amount found or assessed in accordance with 35 U.S.C. §284;
18	D. Award Plaintiff its costs, disbursements, attorneys' fees;
19	E. Award Plaintiff prejudgment and post-judgment interest to the
20	maximum extent provided under the law; and
21	F. Award Plaintiff such further and additional relief as is deemed
22	appropriate by this Court.
23	Respectfully submitted,
24	DATED: July 17, 2017 STRADLING YOCCA CARLSON & RAUTH
25	
26	By: <u>/s/ Douglas Q. Hahn</u> Douglas Q. Hahn
27	Attorneys for
28	Sockeye Licensing TX LLC
STRADLING YOCCA CARLSON & RAUTH	-18-
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