

**IN THE UNITED STATES DISTRICT COURT
FOR THE NORTHERN DISTRICT OF TEXAS
DALLAS DIVISION**

UNILOC USA, INC., UNILOC 2017 LLC	§	
and UNILOC LICENSING USA LLC,	§	Case No. 3:18-cv-01885-N
	§	
Plaintiffs,	§	
	§	
v.	§	PATENT CASE
	§	
BLACKBERRY CORPORATION,	§	
	§	
Defendant.	§	JURY TRIAL DEMANDED
	§	

FIRST AMENDED COMPLAINT FOR PATENT INFRINGEMENT

Plaintiffs, Uniloc USA, Inc., Uniloc 2017 LLC and Uniloc Licensing USA LLC (together “Uniloc”), for their First Amended Complaint against defendant, Blackberry Corporation (“Blackberry”), allege as follows:

THE PARTIES

1. Uniloc USA, Inc. is a Texas corporation having a regular and established place of business at Legacy Town Center I, Suite 380, 7160 Dallas Parkway, Plano, Texas 75024.
2. Uniloc 2017 LLC is a Delaware corporation having addresses at 1209 Orange Street, Wilmington, Delaware 19801 and 620 Newport Center Drive, Newport Beach, California 92660.
3. Uniloc Licensing USA LLC is a Delaware corporation having addresses at 1209 Orange Street, Wilmington, Delaware 19801 and 620 Newport Center Drive, Newport Beach, California 92660.
4. Uniloc holds all substantial rights, title and interest in U.S. Patent No. 6,993,049 (“the ’049 Patent”) entitled COMMUNICATION SYSTEM, and which issued on January 31,

2006. A copy of the '049 Patent was attached as Exhibit A to the Original Complaint filed in this case.

5. Blackberry is a Delaware corporation having a regular and established place of business in Irving, Texas. Blackberry may be served with process through its registered agent for service in Texas: Corporate Creations Network, Inc., 2425 W. Loop South, #200, Houston, Texas 77027.

6. Blackberry makes, uses, offers for sale, sells and/or imports products into the United States for sale to customers in this judicial district and throughout the United States, including those accused of infringement herein.

JURISDICTION AND VENUE

7. Uniloc brings this action for patent infringement under the patent laws of the United States, 35 U.S.C. § 271, *et seq.* This Court has subject matter jurisdiction under 28 U.S.C. §§ 1331 and 1338(a).

8. Venue is proper in this judicial district pursuant to 28 U.S.C. §§ 1391(d) and 1400(b). Blackberry has a regular and established place of business, and has committed acts of infringement, in this judicial district.

COUNT I

(INFRINGEMENT OF U.S. PATENT NO. 6,993,049)

9. Uniloc incorporates paragraphs 1-8 above by reference.

10. The '049 Patent describes in detail and claims in various ways inventions in systems and devices developed by Koninklijke Philips Electronics N.V. for improved communication of data therebetween using polling of secondary devices by a primary device.

11. The '049 Patent describes problems and shortcomings in the then-existing field of communications between devices and describes and claims novel and inventive technological

improvements and solutions to such problems and shortcomings. The technological improvements and solutions described and claimed in the '049 Patent were not conventional or generic at the time of their respective inventions but involved novel and non-obvious approaches to the problems and shortcomings prevalent in the art at the time.

12. The inventions claimed in the '049 Patent involve and cover more than just the performance of well-understood, routine and/or conventional activities known to the industry prior to the invention of such novel and non-obvious systems and devices by the '049 Patent inventor.

13. The inventions claimed in the '049 Patent represent technological solutions to technological problems. The written description of the '049 Patent describes in technical detail each of the limitations of the claims, allowing a person of ordinary skill in the art to understand what the limitations cover and how the non-conventional and non-generic combination of claim elements differ markedly from and improved upon what may have been considered conventional or generic.

14. Blackberry imports, uses, offers for sale, and sells in the United States electronic devices that utilize Bluetooth Low Energy version 4.0 and above, including those designated: BlackBerry KEY2, BlackBerry KEYOne, BlackBerry Z10, BlackBerry Priv, BlackBerry Motion, BlackBerry Passport, BlackBerry Z3, BlackBerry Aurora, BlackBerry Classic, BlackBerry Z30, BlackBerry DTEK60, BlackBerry Q5, BlackBerry Leap, BlackBerry DTEK50, BlackBerry Porsche Design P'9983, BlackBerry Classic Non Camera, BlackBerry Porsche Design P'9982 and BlackBerry A10 (collectively "Accused Infringing Devices").

15. The Accused Infringing Devices are electronic devices that implement communications systems wherein a first or primary device broadcasts messages including data to

a second or secondary device to poll the second or secondary device that may respond to the first or primary device when the second or secondary device has data to transmit to the first or primary device.

16. Blackberry has infringed, and continues to infringe, claims of the '049 Patent in the United States, including claims 1-6, 8-9 and 11, by making, using, offering for sale, selling and/or importing the Accused Infringing Devices in violation of 35 U.S.C. § 271(a).

17. Blackberry specifically, knowingly and intentionally incorporates into the Accused Infringing Devices components and software that enable the devices to operate automatically as described above to infringe the '049 Patent.

18. In its marketing, promotional and/or instructional materials, including those identified below, Blackberry also specifically and intentionally instructs its customers to use the Accused Infringing Devices in a manner that causes the devices to send and receive data packets in accordance with Bluetooth Low Energy version 4.0 and above functionality.

19. Blackberry has infringed, and continues to infringe, claims 1-6, 8-9 and 11 of the '049 Patent by actively inducing others to use, offer for sale, and sell the Accused Infringing Devices. Blackberry's customers who use those devices in accordance with Blackberry's instructions infringe claims 1-6, 8-9 and 11 of the '049 Patent, in violation of 35 U.S.C. § 271(a). Blackberry intentionally instructs its customers to infringe through training videos, demonstrations, brochures, installation and user guides, and other instructional and marketing materials, such as those located at one or more of the following:

- <https://us.blackberry.com>
- <https://us.blackberry.com/smartphones/>
- <https://us.blackberry.com/smartphones/dtek50-60-by-blackberry/specifications/>

- <https://blackberrymobile.com/en/>
- <https://blackberrymobile.com/product/blackberry-key2/>
- <https://blackberrymobile.com/us/specifications/keyone/>
- <https://blackberrymobile.com/us/specifications/keytwo/>
- <https://blackberrymobile.com/us/specifications/motion/>
- <https://help.blackberry.com/en/blackberry-classic/10.31/help/mes1334609214944.html>
- helpblog.blackberry.com/2011/02/blackberry-bluetooth-pairing/
- https://help.blackberry.com/en/blackberry-z10/10.3.2/user-guide-pdf/BlackBerry_Z10_Smartphone-User_Guide-1337191904827-10.3.2-en.pdf
- <https://blackberrymobile.com/support/blackberry-keyone/user-guide/>
- <https://www.digitaltrends.com/mobile/blackberry-key2-keyboard-guide/>
- <https://help.blackberry.com/en/dtek50/current/user-guide-pdf/DTEK50-6.0-User-Guide-en.pdf>
- www.youtube.com
- www.youtube.com/user/blackberry/
- www.youtube.com/user/blackberrysupport
- www.youtube.com/user/BlackBerryDev
- www.youtube.com/watch?v=VNFmv6_FQZk
- www.youtube.com/watch?v=ft9Auy3PucY
- www.youtube.com/watch?v=8pQ9thxxNhM
- www.youtube.com/watch?v=vFu95IU2LxI
- www.youtube.com/watch?v=mp1woZ29Pqo
- www.youtube.com/watch?v=C3LcSKhHReo
- www.youtube.com/watch?v=OJQpday9ZGw

- www.youtube.com/watch?v=SmJqXzFPqfk
- www.youtube.com/watch?v=nYDETqx5WJ8
- www.youtube.com/watch?v=RUMWlw1ZFdc

Blackberry is thereby liable for infringement of the '049 Patent under 35 U.S.C. § 271(b).

20. Blackberry has also infringed, and continues to infringe, claims 1-6, 8-9 and 11 of the '049 patent by offering to sell, selling and/or importing the Accused Infringing Devices which devices are used in practicing the processes, or using the systems, of the '049 patent, and constitute a material part of the invention. Blackberry knows portions of the Accused Infringing Devices to be especially made or especially adapted for use in infringement of the '049 patent, not a staple article, and not a commodity of commerce suitable for substantial noninfringing use. Blackberry is thereby liable for infringement of the '049 Patent under 35 U.S.C. § 271(c).

21. Blackberry will have been on notice of the '049 Patent since, at the latest, the service upon it of the Original Complaint in this case. By the time of trial, Blackberry will have known and intended (since receiving such notice) that its continued actions would actively induce and contribute to the infringement of claims 1-6, 8-9 and 11 of the '049 Patent by others, including its customers. Blackberry has also been on notice of Uniloc's infringement allegations and theory of infringement since that date of service, and thus has known that its continued actions would induce and contribute to the infringement of claims of the '049 Patent. Despite that, and as further evidence of its intent, Blackberry has refused to discontinue its infringing acts and has also induced infringement by failing to remove or distinguish infringing features of the Accused Infringing Devices or otherwise place a non-infringing limit on their use.

22. By the time of trial, Blackberry will have known and intended (since receiving such notice) that its continued actions would actively induce and contribute to the infringement of claims 1-6, 8-9 and 11 of the '049 Patent.

23. Blackberry may have infringed the '049 Patent through other software and devices utilizing the same or reasonably similar functionality, including other versions of the Accused Infringing Devices.

24. Uniloc has been damaged by Blackberry's infringement of the '049 Patent.

PRAYER FOR RELIEF

Uniloc requests that the Court enter judgment against Blackberry:

- (A) declaring that Blackberry has infringed the '049 Patent;
- (B) awarding Uniloc its damages suffered as a result of Blackberry's infringement of the '049 Patent;
- (C) awarding Uniloc its costs, attorneys' fees, expenses, and interest, and
- (D) granting Uniloc such further relief as the Court finds appropriate.

DEMAND FOR JURY TRIAL

Uniloc demands trial by jury, under Fed. R. Civ. P. 38.

Date: August 8, 2018.

Respectfully submitted,

/s/ Kevin Gannon

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ATTORNEYS FOR THE PLAINTIFFS

CERTIFICATE OF SERVICE

I hereby certify that all counsel of record who have consented to electronic service are being served with a copy of this document via the Court's CM/ECF system on August 8, 2018.

/s/ Kevin Gannon

Kevin Gannon