# IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS MARSHALL DIVISION

UNILOC USA, INC. and	§	
UNILOC LUXEMBOURG, S.A.,	§	Civil Action No. 2:16-cv-874
	§	
Plaintiffs,	§	
	§	
V.	§	PATENT CASE
	§	
TREND MICRO INCORPORATED,	§	
	§	
Defendant.	§	JURY TRIAL DEMANDED

# **ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT**

1. Plaintiffs, Uniloc USA, Inc. and Uniloc Luxembourg, S.A. (together "Uniloc"), as and for their complaint against defendant, Trend Micro Incorporated ("Defendant"), allege as follows:

#### THE PARTIES

2. Uniloc USA, Inc. ("Uniloc USA") is a Texas corporation having a principal place of business at Legacy Town Center I, Suite 380, 7160 Dallas Parkway, Plano Texas 75024. Uniloc also maintains a place of business at 102 N. College, Suite 603, Tyler, Texas 75702.

3. Uniloc Luxembourg S.A. ("Uniloc Luxembourg") is a Luxembourg public limited liability company having a principal place of business at 15, Rue Edward Steichen, 4th Floor, L-2540, Luxembourg (R.C.S. Luxembourg B159161). Uniloc Luxembourg owns a number of patents in the field of application management in a computer network.

4. Upon information and belief, Trend Micro Incorporated is a California corporation having a place of business at 225 E. John Carpenter Freeway, Suite 1500, Irving Texas 75062 and offering its products and/or services, including those accused herein of infringement, for purchase or download to

#### Case 2:16-cv-00874 Document 1 Filed 08/08/16 Page 2 of 14 PageID #: 2

customers and/or potential customers located in Texas and in the judicial Eastern District of Texas. Trend Micro Incorporated may be served with process through its registered agent: Ruth Ann Roman, 225 E. John Carpenter Freeway, Suite 1500, Irving Texas 75062.

#### JURISDICTION AND VENUE

5. 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 pursuant to 28 U.S.C. §§ 1331, 1338(a) and 1367.

6. Venue is proper in this judicial district pursuant to 28 U.S.C. §§ 1391(c) and 1400(b). Upon information and belief, Defendant is deemed to reside in this judicial district, has committed acts of infringement in this judicial district, and/or has purposely transacted business involving the accused products in this judicial district, including sales to one or more customers in Texas.

7. Defendant is subject to this Court's jurisdiction pursuant to due process and/or the Texas Long Arm Statute due at least to its substantial business in this State and judicial district, including: (A) at least part of its past infringing activities, (B) regularly doing or soliciting business in Texas and/or (C) engaging in persistent conduct and/or deriving substantial revenue from goods and services provided to customers in Texas.

# COUNT I (INFRINGEMENT OF U.S. PATENT NO. 6,510,466)

8. Uniloc incorporates by reference the preceding paragraphs.

9. Uniloc Luxembourg is the owner, by assignment, of U.S. Patent No. 6,510,466 ("the '466 Patent"), entitled METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR CENTRALIZED MANAGEMENT OF APPLICATION PROGRAMS ON A NETWORK that issued on January 21, 2003. A true and correct copy of the '466 Patent is attached as Exhibit A hereto.

# Case 2:16-cv-00874 Document 1 Filed 08/08/16 Page 3 of 14 PageID #: 3

10. Uniloc USA is the exclusive licensee of the '466 Patent with ownership of all substantial rights therein, including the right to grant sublicenses, to exclude others, and to enforce, sue and recover past damages for the infringement thereof.

11. The '466 Patent has been referenced by over four hundred other patent applications/patents including patents applications/patents by IBM, HP, Network Associates, Microsoft, Fujitsu, Alcatel, SAP, AT&T, Citrix, Sharp, Computer Associates, Oracle, Google, and Intel.

12. Upon information and belief, the following describes, at least in part, how certain aspects of a representative sample of Defendant's software licensing and delivery system work:

# Managing your Trend Micro Account (MyAccount)

Trend Micro Account (MyAccount) is an online tool you can use to view and manage your subscription, account information, and registration information for all installations. You can also use this tool to renew your subscription or cancel the automatic renewal.

Note: Your Trend Micro Account is automatically created when you install and register your Trend Micro program. This is done during registration, when you are asked to specify an email address and password.

Source: https://esupport.trendmicro.com/en-us/home/pages/technical-support/1054725.aspx

13. Upon information and belief, the following describes, at least in part, how certain aspects

of a representative sample of Defendant's software licensing and delivery system work:

# Case 2:16-cv-00874 Document 1 Filed 08/08/16 Page 4 of 14 PageID #: 4

→ C Arcount	xaccount/	×
	in a country my_accounty	W
Hi		Sign Out
PRODUCT	ACCOUNT NOTIFICATIONS SUPPORT	
more days Renew Now	Trend Micro™ Internet Security 2016         Serial Number:         Expires:         Image: Trend Micro™ Internet Security for Windows         Trend Micro™ Internet Security for Mac         Trend Micro™ Internet Security for Mac         Trend Micro™ Mobile Security	More V
	Not yet installed	Not yet installed
	Trend Micro Password Manager	

14. Upon information and belief, the following describes, at least in part, how certain aspects

of a representative sample of Defendant's software licensing and delivery system work:

	Customer Licensing Portal		Welcome:   Sign Out
My Products/Se	s been created and Deep Security for Web Apps has been added to your account.		x
Deep Security for Activation code: Package: Seats: License: Expiration date:	wW- Trend Micro Web App Security - Enterprise Version 2.x 10 Full 4/9/2015	<u>Open Console</u> Show: 1-10	Enter Your Key Click the button below to register new products or services, add seats, renew your license, or upgrade from a trial version. Enter Your Key Support Information Getting Help Knowledge Base Trend Micro Website
	Copyright © 2014 Trend Micro Incorporated. All rights reserved.	License Agreement Privacy Po	licy

Source: https://esupport.trendmicro.com/en-us/home/pages/technical-support/1103082.aspx

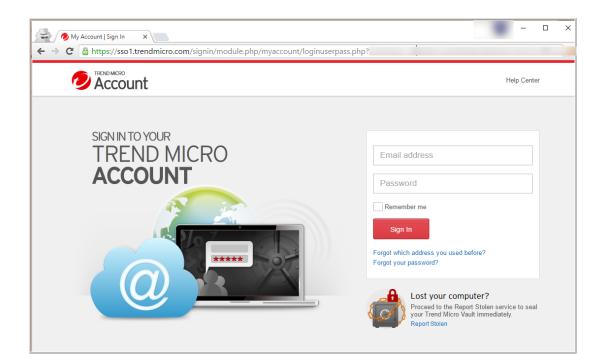
15. Upon information and belief, the following describes, at least in part, how certain aspects

of a representative sample of Defendant's software licensing and delivery system work:

246 more days	Trend Micro <sup>TM</sup> Maximum Security 2015 Serial Number: Expires: December 17, 2015	
Renew Now	7 Trend Micro™ Maximum Security for Windows	More 🔻
	⑦ Trend Micro™ Internet Security for Mac	
	Trend Micro™ Mobile Security™	۲ ۲
	TM-Testi ( <u>edit</u> ) H500	TM-Test3 ( <u>edit</u> )
	C Trend Micro SafeSync 5GB	🛓 🖂 🗗

Source: https://esupport.trendmicro.com/en-us/home/pages/technical-support/1059819.aspx

16. Upon information and belief, the following describes, at least in part, how certain aspects of a representative sample of Defendant's software licensing and delivery system work:



17. Upon information and belief, the following describes, at least in part, how certain aspects

of a representative sample of Defendant's software licensing and delivery system work:

<ul> <li>         Irend Micro™ Customer L ×      </li> <li>         C</li></ul>	
🔊 समहरूषु Customer Licensing Portal	
Your online management center for Trend Micro products and services	Sign In Trend Micro Account: Password: Forgot your password?
Safer Easily activate and register security products and services from the extensive Trend Micro product line. Smarter Access all your Trend Micro security products and services from a central location online. Simpler Logon once for access to all Trend Micro products and services on the portal.	✓ Remember me          Sign In
Copyright © 2016 Trend Micro Incorporated. All rights reser Trend Micro   Legal Policies & Privacy   Contact Us   H	

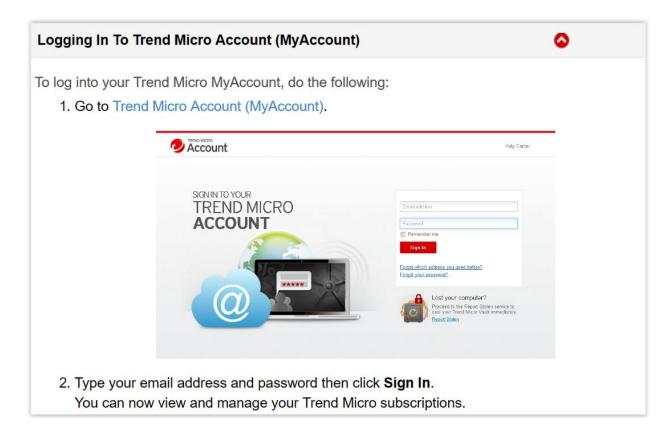
# Case 2:16-cv-00874 Document 1 Filed 08/08/16 Page 7 of 14 PageID #: 7

18. Upon information and belief, the following describes, at least in part, how certain aspects of a representative sample of Defendant's software licensing and delivery system work:

Trend Micro Internet Security		Sign in	×
Create an Account to Get More	Protection		
Creating an account helps you manage your subs	cription and get even more protecti	on from Trend N	1icro.
Email address	Salutation		_
	Mr.	•	
Password	First name		
Confirm password	Last name		]
I have read and agree to the Trend Micro Privacy S	itatement .		
TREND MICRO		Nex	rt

19. Upon information and belief, the following describes, at least in part, how certain aspects of a representative sample of Defendant's software licensing and delivery system work:

### Case 2:16-cv-00874 Document 1 Filed 08/08/16 Page 8 of 14 PageID #: 8



Source: https://esupport.trendmicro.com/en-us/home/pages/technical-support/1054725.aspx

20. Defendant has directly infringed, and continues to directly infringe one or more claims of the '466 Patent in this judicial district and elsewhere in Texas, including at least Claims 1, 2, 7, 8, 15, 17, 22, and 23, literally and/or under the doctrine of equivalents, by or through making, using, importing, offering for sale and/or selling its software licensing and delivery system during the pendency of the '466 Patent which software and associated backend server architecture inter alia allows for installing application programs on a server, receiving a login request, establishing a user desktop, receiving a selection of one or more programs displayed in the user desktop and providing a program for execution.

21. In addition, should Defendant's software licensing and delivery system be found to not literally infringe the asserted claims of the '466 Patent, Defendant's accused products would nevertheless infringe the asserted claims of the '466 Patent. More specifically, the accused Defendant software delivery system performs substantially the same function (making computer games/software available for digital

#### Case 2:16-cv-00874 Document 1 Filed 08/08/16 Page 9 of 14 PageID #: 9

download/management), in substantially the same way (via a client/server environment), to yield substantially the same result (providing authorized games/software to a client for execution). Defendant would thus be liable for direct infringement under the doctrine of equivalents.

22. Defendant may have infringed the '466 Patent through other software utilizing the same or reasonably similar functionality, including other versions of its software licensing and delivery system. Uniloc reserves the right to discover and pursue all such additional infringing software.

23. Uniloc has been damaged, reparably and irreparably, by Defendant's infringement of the '466 Patent and such damage will continue unless and until Defendant is enjoined.

# (INFRINGEMENT OF U.S. PATENT NO. 6,728,766)

24. Uniloc incorporates the paragraphs above by reference.

25. Uniloc Luxembourg is the owner, by assignment, of U.S. Patent No. 6,728,766 ("the '766 Patent") entitled METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR LICENSE USE MANAGEMENT ON A NETWORK that issued on April 27, 2004. A true and correct copy of the '766 Patent is attached as Exhibit B hereto.

26. Uniloc USA is the exclusive licensee of the '766 Patent with ownership of all substantial rights therein, including the right to grant sublicenses, to exclude others, and to enforce, sue and recover past damages for the infringement thereof.

27. The '466 Patent has been referenced by over fifty other patent applications/patents including patents applications/patents by IBM, Microsoft, Netapp, Time Warner Cable, Fujitsu, AT&T, Toshiba, and Computer Associates.

28. Defendant has directly infringed, and continues to directly infringe one or more claims of the '766 Patent in this judicial district and elsewhere in Texas, including at least Claims 1, 3, 7, 9, 13, and

#### Case 2:16-cv-00874 Document 1 Filed 08/08/16 Page 10 of 14 PageID #: 10

15, literally and/or under the doctrine of equivalents, by or through making, using, importing, offering for sale and/or selling its software licensing and delivery system during the pendency of the '766 Patent which software and associated backend server architecture inter alia allow for maintaining user policy based license management information for application programs at a server, receiving a request for a license at the server, determining license availability based on the policy information, and providing an indication of availability or unavailability.

29. In addition, should Defendant's software licensing and delivery system be found to not literally infringe the asserted claims of the '766 Patent, Defendant's accused products would nevertheless infringe the asserted claims of the '766 Patent. More specifically, the accused software delivery system performs substantially the same function (making computer games/software available for digital download/management), in substantially the same way (via a client/server environment), to yield substantially the same result (providing authorized games/software to a client for execution). Defendant would thus be liable for direct infringement under the doctrine of equivalents.

30. Defendant may have infringed the '766 Patent through other software utilizing the same or reasonably similar functionality, including other versions of its software licensing and delivery system. Uniloc reserves the right to discover and pursue all such additional infringing software.

31. Uniloc has been damaged, reparably and irreparably, by Defendant's infringement of the '766 Patent and such damage will continue unless and until Defendant is enjoined.

# (INFRINGEMENT OF U.S. PATENT NO. 6,324,578)

32. Uniloc incorporates the paragraphs above by reference.

33. Uniloc Luxembourg is the owner, by assignment, of U.S. Patent No. 6,324,578 ("the '578 Patent"), entitled METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR

#### Case 2:16-cv-00874 Document 1 Filed 08/08/16 Page 11 of 14 PageID #: 11

MANAGEMENT OF CONFIGURABLE APPLICATION PROGRAMS ON A NETWORK that issued on November 27, 2001. A true and correct copy of the '578 Patent is attached as Exhibit C hereto.

34. Uniloc USA is the exclusive licensee of the '578 Patent with ownership of all substantial rights therein, including the right to grant sublicenses, to exclude others, and to enforce, sue and recover past damages for the infringement thereof.

35. The '578 Patent has been referenced by over one-hundred forty other patent applications/patents including patents applications/patents by IBM, Microsoft, Lucent, Netscape, General Electric, Hewlett Packard, Cisco, SAP, and Siemens.

36. Defendant has directly infringed, and continues to directly infringe one or more claims of the '578 Patent in this judicial district and elsewhere in Texas, including at least Claims 1-8, 10-24, 26-39, and 41-46 literally and/or under the doctrine of equivalents, by or through making, using, importing, offering for sale and/or selling its software licensing and delivery system during the pendency of the '578 Patent which software and associated backend server architecture inter alia allows for installing application programs having a plurality of configurable preferences and authorized users on a network, distributing an application launcher program to a user, the user obtaining a set of configurable preferences, obtaining an administrator set of configurable preferences and executing the application program using the user and administrator sets of configurable preferences responsive to a request from a user.

37. In addition, should Defendant's software licensing and delivery system be found to not literally infringe the asserted claims of the '578 Patent, Defendant's accused products would nevertheless infringe the asserted claims of the '578 Patent. More specifically, the accused software/system performs substantially the same function (making computer games available for digital download/management), in substantially the same way (via a client/server environment), to yield substantially the same result (distributing application programs to a target on-demand server on a network). Defendant would thus be

liable for direct infringement under the doctrine of equivalents.

38. Defendant may have infringed the '578 Patent through other software utilizing the same or reasonably similar functionality, including other versions of its software licensing and delivery system. Uniloc reserves the right to discover and pursue all such additional infringing software.

39. Uniloc has been damaged, reparably and irreparably, by Defendant's infringement of the'578 Patent and such damage will continue unless and until Defendant is enjoined.

# (INFRINGEMENT OF U.S. PATENT NO. 7,069,293)

40. Uniloc incorporates the paragraphs above by reference.

41. Uniloc Luxembourg is the owner, by assignment, of U.S. Patent No. 7,069,293 ("the '293 Patent"), entitled METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR DISTRIBUTION OF APPLICATION PROGRAMS TO A TARGET STATION ON A NETWORK that issued on June 27, 2006. A true and correct copy of the '293 Patent is attached as Exhibit D hereto.

42. Uniloc USA is the exclusive licensee of the '293 Patent with ownership of all substantial rights therein, including the right to grant sublicenses, to exclude others, and to enforce, sue and recover past damages for the infringement thereof.

43. The '293 Patent has been referenced by over eighty other patent applications/patents including patents applications/patents by Cisco, AT&T, Microsoft, AOL, SAP, and Samsung.

44. Defendant has directly infringed, and continues to directly infringe one or more claims of the '293 Patent in this judicial district and elsewhere in Texas, including at least Claims 1, 12, and 17 literally and/or under the doctrine of equivalents, by or through making, using, importing, offering for sale and/or selling its software licensing and delivery system during the pendency of the '293 Patent which software and associated backend server architecture *inter alia* allow for providing an application program

#### Case 2:16-cv-00874 Document 1 Filed 08/08/16 Page 13 of 14 PageID #: 13

for distribution to a network server, specifying source and target directories for the program to be distributed, preparing a file packet associated with the program including a segment configured to initiate registration and distributing the file packet to the target on-demand server to make the program available for use by a client user.

45. In addition, should Defendant's software licensing and delivery system be found to not literally infringe the asserted claims of the '293 Patent, Defendant's accused products would nevertheless infringe the asserted claims of the '293 Patent. More specifically, the accused software distribution and management system performs substantially the same function (distributing application programs to a target on-demand server on a network), in substantially the same way (via a client/server environment to target on-demand users), to yield substantially the same result (making application programs available for use by target on-demand users). Defendant would thus be liable for direct infringement under the doctrine of equivalents.

46. Defendant may have infringed the '293 Patent through other software utilizing the same or reasonably similar functionality, including other versions of its software licensing and delivery system. Uniloc reserves the right to discover and pursue all such additional infringing software.

47. Uniloc has been damaged, reparably and irreparably, by Defendant's infringement of the '293 Patent and such damage will continue unless and until Defendant is enjoined.

### PRAYER FOR RELIEF

Uniloc requests that the Court enter judgment against Defendant as follows:

(A) that Defendant has infringed the '466 Patent, the '766 Patent, the '578 Patent, and the '293 Patent;

(B) awarding Uniloc its damages suffered as a result of Defendant's infringement of the
 '466 Patent, the '766 Patent, the '578 Patent, and the '293 Patent pursuant to 35 U.S.C. § 284;

(C) enjoining Defendant, its officers, directors, agents, servants, affiliates, employees, divisions, branches, subsidiaries and parents, and all others acting in concert or privity with it from infringing the '466 Patent, the '766 Patent, the '578 Patent, and the '293 Patent pursuant to 35 U.S.C. § 283;

(D) awarding Uniloc its costs, attorneys' fees, expenses and interest, and

(E) granting Uniloc such other and further relief as the Court may deem just and proper.

### **DEMAND FOR JURY TRIAL**

Uniloc hereby demands trial by jury on all issues so triable pursuant to Fed. R. Civ. P. 38.

Dated: August 8, 2016

Respectfully submitted,

### /s/ James L. Etheridge

James L. Etheridge Texas State Bar No. 24059147 Ryan S. Loveless Texas State Bar No. 24036997 Brett A. Mangrum Texas State Bar No. 24065671 Travis L. Richins Texas State Bar No. 24061296 ETHERIDGE LAW GROUP, PLLC 2600 E. Southlake Blvd., Suite 120 / 324 Southlake, Texas 76092 Telephone: (817) 470-7249 Facsimile: (817) 887-5950 Jim@EtheridgeLaw.com Ryan@EtheridgeLaw.com Brett@EtheridgeLaw.com Travis@EtheridgeLaw.com

Counsel for Plaintiffs Uniloc USA, Inc. and Uniloc Luxembourg S.A.