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8	CYWEE GROUP LTD.		
9			
10	IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF CALIFORNIA		
11	FOR THE NORTHERN I	DISTRICT OF CALIFORNIA	
12	CYWEE GROUP LTD.,	CASE NO	
	Plaintiff,		
13	APPLE INC.,	CYWEE'S ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT	
14	Defendant.	TORTATENT INTRINGEMENT	
15		DEMAND FOR JURY TRIAL	
16			
17			
18	Plaintiff CyWee Group Ltd. ("Plaintiff" or "CyWee") by and through its		
19	undersigned counsel, files this Original Complaint against Defendant Apple, Inc.		
20	("Defendant" or "Apple) as follows:		
21	THE PARTIES		
22	1. CyWee Group Ltd. is a corporation existing under the laws of the		
23	British Virgin Islands with a principal place of business at 3F, No.28, Lane 128, Jing		
24			
	Ye 1st Road, Taipei, Taiwan 10462.		
25	2. CyWee is a world leading technology company that focuses on building		
26	products and services for consumers and businesses. CyWee is widely known as		
27	having one of the most significant paten	t portfolios in the industry, and is considered	
28			

COMPLAINT FOR PATENT INFRINGEMENT

Complaint for Patent Infringement

a market leader in its core development areas of motion processing, wireless high definition video delivery, and facial tracking technology.

3. Upon information and belief, Defendant Apple Inc. is a corporation organized under the laws of California, and its principal place of business is 1 Infinite Loop, Cupertino, California 95014. Apple's registered agent for service of process is CT Corporation System, 818 West Seventh St., 2nd Floor, Los Angeles, California 90017.

JURISDICTION AND VENUE

- 4. This action arises under the patent laws of the United States, 35 U.S.C. § 1 *et seq.*, including 35 U.S.C. § 271, 281, 283, 284, and 285. This Court has subject matter jurisdiction pursuant to 28 U.S.C. §§ 1331 and 1338(a).
- 5. This Court has personal jurisdiction over Defendant because Defendant resides and has its primary place of business in Cupertino, California, within this District. This Court also has personal jurisdiction over Defendant because Defendant has purposefully and voluntarily availed itself of the privilege of doing business in the United States, the State of California, and the Northern District of California by continuously and systematically placing goods into the stream of commerce with the expectation that they will be purchased by consumers in the Northern District of California. Upon information and belief, Defendant has committed acts of patent infringement within the State of California and, more particularly, within the Northern District of California.
- 6. Venue is proper in the Northern District of California pursuant to 28 U.S.C. §§ 1391(b) and 1400(b), in that, Defendant resides in this District, has a regular and established place of business in this District, and has committed acts of infringement in this District.

INTRADISTRICT ASSIGNMENT

7. This action is an intellectual property action subject to district-wide assignment.

PATENT INFRINGEMENT OF U.S. PATENT NO. 8,552,978

- 8. Plaintiff repeats and re-alleges each and every allegation of paragraphs 1-7 as though fully set forth herein.
- 9. U.S. Patent No. 8,552,978 (the '978 Patent"), titled "3D Pointing Device and Method for Compensating Rotations of the 3D Pointing Device Thereof," was duly and legally issued by the United States Patent and Trademark Office on October 8, 2013 to Cywee Group Limited, as assignee of named inventors Zhou Ye, Chin-Lung Li, Shun-Nan Liou. A true and correct copy of the '978 Patent is attached hereto as Exhibit A.
- 10. CyWee is the owner of all right, title, and interest in and to the '978 Patent with full right to bring suit to enforce the patent, including the right to recover for past infringement damages.
- 11. Each and every claim of the '978 Patent is valid and enforceable and each enjoys a statutory presumption of validity separate, apart, and in addition to the statutory presumption of validity enjoyed by every other of its claims. 35 U.S.C. § 282.
- 12. Apple has at no time, either expressly or impliedly, been licensed under the '978 Patent.
- 13. The '978 Patent describes and claims, *inter alia*, 3D pointing devices and methods for compensating rotations of the 3D pointing device.
- 14. CyWee is informed and believes, and thereupon alleges, that Apple, without authorization or license, has been, and is currently directly or indirectly infringing one or more claims of the '978 Patent in violation of 35 U.S.C. § 271, including as stated below.

- 15. CyWee is informed and believes, and thereupon alleges, that Apple has directly infringed, literally and/or under the doctrine of equivalents, and will continue to directly infringe each patent claim of the '978 Patent by making, using, selling, offering to sell, and/or importing into the United States products that embody or practice the apparatus and/or method covered by one or more claims of the '978 Patent, including but not limited to the Defendant's iPhone 5s, iPad Air, and iPad mini (2nd generation) (collectively referred to as "Accused Products").
- 16. Apple has had knowledge of and notice of the '978 Patent and Apple's infringement of the '978 Patent since at least March 31, 2014, and through the filing and service of this Complaint, and despite this knowledge continues to infringe.
- 17. CyWee is informed and believes, and thereupon alleges, that Apple actively induces customers to infringe the '978 Patent in violation of 35 U.S.C. § 271(b) by instructing and otherwise encouraging infringement and by providing infringing mobile devices and 3D pointing technologies preinstalled in the Accused Products. For example, Apple provides application developers a Core Motion Framework Reference for Apple's iOS platform to enable end users to enable the Accused Products' hardware to determine current position or motion associated with the device. Consumers of the Accused Products then directly or jointly infringe the '978 Patent.
- 18. CyWee is informed and believes, and thereupon alleges, that Apple knowingly offers to sell or sells within the United States or imports into the United States the Accused Products that contain infringing 3D pointing technologies preinstalled. The 3D pointing technologies are especially made or especially adapted for use in infringement of the '978 Patent. The Accused Products are not staple articles or commodities of commerce suitable for substantial non-infringing use and constitute a material part of the invention claimed by the '978 Patent at least because Apple's 3D pointing technologies in the Accused Products work in conjunction with

mobile applications in a manner that infringes the '978 Patent. Therefore, Apple is also contributing to the direct infringement of the '978 Patent by the users of these products.

- 19. Defendant's acts of infringement have caused and will continue to cause substantial and irreparable damage to CyWee.
- 20. As a result of the infringement of the '978 Patent by Defendant, CyWee has been damaged. CyWee is, therefore, entitled to such damages pursuant to 35 U.S.C. § 284 in an amount that presently cannot be pled but that will be determined at trial.

PATENT INFRINGEMENT OF U.S. PATENT NO. 8,441,438

- 21. Plaintiff repeats and re-alleges each and every allegation of paragraphs 1-7 as though fully set forth herein.
- 22. U.S. Patent No. 8,441,438 (the '438 Patent'), titled "3D Pointing Device and Method for Compensating Movement Thereof," was duly and legally issued by the United States Patent and Trademark Office on May 14, 2013 to Cywee Group Limited, as assignee of named inventors Zhou Ye, Chin-Lung Li, Shun-Nan Liou. A true and correct copy of the '438 Patent is attached hereto as <u>Exhibit B</u>.
- 23. CyWee is the owner of all right, title, and interest in and to the '438 Patent with full right to bring suit to enforce the patent, including the right to recover for past infringement damages.
- 24. Each and every claim of the '438 Patent is valid and enforceable and each enjoys a statutory presumption of validity separate, apart, and in addition to the statutory presumption of validity enjoyed by every other of its claims. 35 U.S.C. § 282.
- 25. Apple has at no time, either expressly or impliedly, been licensed under the '438 Patent.

- 26. The '438 Patent describes and claims, *inter alia*, 3D pointing devices and methods for compensating movement.
- 27. CyWee is informed and believes, and thereupon alleges, that Apple, without authorization or license, has been, and is currently directly or indirectly infringing one or more claims of the '438 Patent in violation of 35 U.S.C. § 271, including as stated below.
- 28. CyWee is informed and believes, and thereupon alleges, that Apple has directly infringed, literally and/or under the doctrine of equivalents, and will continue to directly infringe each patent claim of the '438 Patent by making, using, selling, offering to sell, and/or importing into the United States the Accused Products that embody or practice the apparatus and/or method covered by one or more claims of the '438 Patent, including but not limited to the Accused Products.
- 29. Apple has had knowledge of and notice of the '438 Patent and Apple's infringement of the '438 Patent since at least March 31, 2014, and through the filing and service of this Complaint and despite this knowledge continues to infringe.
- 30. CyWee is informed and believes, and thereupon alleges, that Apple actively induces customers to infringe the '438 Patent in violation of 35 U.S.C. § 271(b) by instructing and otherwise encouraging infringement and by providing infringing mobile devices and 3D pointing technologies preinstalled in the Accused Products. For example, Apple provides application developers a Core Motion Framework Reference for Apple's iOS platform to enable end users to enable the Accused Products' hardware to determine current position or motion associated with the device. Consumers of the Accused Products then directly or jointly infringe the '438 Patent.
- 31. CyWee is informed and believes, and thereupon alleges, that Apple knowingly offers to sell or sells within the United States or imports into the United States the Accused Products that contain infringing 3D pointing technologies

preinstalled. The 3D pointing technologies are especially made or especially adapted for use in infringement of the '438 Patent. The Accused Products are not staple articles or commodities of commerce suitable for substantial non-infringing use and constitute a material part of the invention claimed by the '438 Patent at least because Apple's 3D pointing technologies in the Accused Products work in conjunction with mobile applications in a manner that infringes the '438 Patent. Therefore, Apple is also contributing to the direct infringement of the '438 Patent by the users of these products.

- 32. Defendant's acts of infringement have caused and will continue to cause substantial and irreparable damage to CyWee.
- 33. As a result of the infringement of the '438 Patent by Defendant, CyWee has been damaged. CyWee is, therefore, entitled to such damages pursuant to 35 U.S.C. § 284 in an amount that presently cannot be pled but that will be determined at trial.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff prays for entry of judgment against Defendant as follows:

- A. A judgment that Defendant has infringed and continues to infringe the '978 Patent and '438 Patent, directly and/or indirectly by way of inducing or contributing to infringement of such patents as alleged herein;
- B. That Defendant provide to CyWee an accounting of all gains, profits and advantages derived by Defendant's infringement of the '978 Patent and '438 Patent, and that CyWee be awarded damages adequate to compensate them for the wrongful infringement by Defendant, including treble damages for willful infringement, in accordance with 35 U.S.C. § 284;

C.	C. That CyWee be awarded any other supplemental damages and interes		
on all damages, including, but not limited to attorney fees available			
	under 35 U.S.C. § 285;		
D.	D. That the Court permanently enjoin Defendant and all those in privity		
	with Defendant from making, having made, selling, offering for sale,		
	distributing and/or using	products that infringe the '978 Patent and	
	'438, including the Accused Products, in the United States; and		
E. That CyWee be awarded such other and further relief and all remedies			
available at law.			
DEMAND FOR JURY TRIAL			
Pursuant to Federal Rule of Civil Procedure 38(b), CyWee hereby demands a			
trial by jury	on all issues triable to a jury	7.	
Dated	d: April 22, 2014	Respectfully submitted,	
	<u>/s</u>	/ Jill F. Kopeikin	
	Ii	ll F. Kopeikin (State Bar No. 160792)	
		copeikin@gcalaw.com	
		CA LAW PARTNERS LLP 570 W. El Camino Real, Suite 510	
		Iountain View, CA 94040	
		elephone: (650) 482-3900	
	Γ	ax: (650) 428-3901	
	C	ounsel for Plaintiff CYWEE GROUP LTD.	
	D. E. Pursu	on all damages, including under 35 U.S.C. § 285; D. That the Court permanentl with Defendant from making distributing and/or using processing including the Accused E. That CyWee be awarded so available at law. DEMAND FOR Pursuant to Federal Rule of Civil trial by jury on all issues triable to a jury Dated: April 22, 2014 /s Ji jk G 2: M TT F:	