PSG	PICO NUV 2 I 2012 RICHARD W. WIEKING NORTHERN DISTRICT COURT SAN JOSE ES DISTRICT COURT TRICT OF CALIFORNIA V 1.2 - 5965 COMPLAINT FOR PATENT INFRINGEMENT DEMAND FOR JURY TRIAL	NORTHERN DIS	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22
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BY FAX

1	Plaintiff SynTest Technologies, Inc. ("SynTest") complains of defendant Cisco Systems,			
2	Inc. ("Cisco") as follows:			
3	JURISDICTION AND VENUE			
4	1. This is a claim for patent infringement arising under the patent laws of the United			
5	States, Title 35 of the United States Code. This Court has exclusive jurisdiction over the subject			
6				
7	matter of the Complaint under 28 U.S.C. § 1338(a).			
8	2. Venue is proper in this district under 28 U.S.C. §§ 1391(c) and 1400(b).			
9	3. This Court has personal jurisdiction over Cisco by virtue of its acts of patent			
10	infringement which have been committed in this judicial district, and by virtue of its transaction			
11	of business in this district.			
12	<u>PARTIES</u>			
13	4. SynTest is a California corporation with a principal place of business in this			
14	district at 505 S. Pastoria Avenue, Sunnyvale, CA 94086.			
15				
16	5. Cisco is a California corporation with a principal place of business in this district			
17	at 170 West Tasman Drive, San Jose, CA 95134.			
18	THE PATENTS AT ISSUE			
19	6. SynTest owns and has standing to sue for infringement of the following United			
20	States Patents:			
21	 United States Patent No. 7,007,213 ("the '213 Patent") entitled "Multiple- 			
22	Capture DFT System for Detecting or Locating Crossing Clock-Domain Faults			
23	During Self-Test or Scan-Test";			
24	 United States Patent No. 7,434,126 ("the '126 Patent") entitled "Computer-Aided Design (CAD) Multiple-Capture DFT System for Detecting or Locating 			
25	Crossing Clock-Domain Faults";			
26	• United States Patent No. 7,779,323 ("the '323 Patent") entitled "Multiple-			
27	Capture DFT System for Detecting or Locating Crossing Clock-Domain Faults During Self-Test or Scan-Test";			
28				
	- 2 - COMPLAINT FOR PATENT INFRINGEMENT			

(collectively, the "SynTest Patents," attached as Exhibit "A").

- 7. The development of the technology described in the SynTest Patents was led by Laung-Terng Wang, PhD ("Dr. Wang"), the founder and president of SynTest. Dr. Wang is a pioneer in Logic Built-In Self-Test ("BIST") using a staggered clocking scheme to improve the test and diagnosis of integrated circuits in a system.
- 8. SynTest has given notice of the SynTest Patents to the public, including Cisco, through compliance with the provisions of 35 U.S.C. § 287.

CLAIM FOR PATENT INFRINGEMENT

(Against Cisco)

- 9. SynTest incorporates all of the foregoing averments as if fully set forth herein.
- 10. SynTest is the owner of the entire right, title, and interest in and to the SynTest Patents, copies of which are attached as Exhibit "A" and are fully incorporated as if set forth herein.
- 11. Cisco has infringed one or more claims of each of the SynTest Patents under 35
 U.S.C. §271(a) through the manufacture, use, sale and/or offer for sale of BIST methods and devices employing BIST technology including products and services associated with Cisco switch, router and network products, including Cisco Catalyst Switches, Cisco Routers, Cisco Security Products and Cisco Access Servers designed, made, tested, used and sold between 2006 and the present.
- 12. Cisco has also induced others (such as its customers and subcontractors) to infringe one or more claims of each of the SynTest Patents under 35 U.S.C. §271(b) by aiding, abetting, assisting and encouraging their acts of infringement involving Cisco Catalyst Switches, Cisco Routers, Cisco Security Products and Cisco Access Servers designed, made, tested, used and sold between 2006 and the present.