TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Symmetricom, Inc.		02/11/2010	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	Cheetah Technologies, L.P.
Street Address:	200 Greentree Commons, 381 Mansfield Avenue
City:	Pittsburgh
State/Country:	PENNSYLVANIA
Postal Code:	15220
Entity Type:	LIMITED PARTNERSHIP: PENNSYLVANIA

PROPERTY NUMBERS Total: 4

Property Type	Number	Word Mark
Registration Number:	2974467	QOSMETRICS
Registration Number:	3203654	V-FACTOR
Registration Number:	2586472	NETWARRIOR
Registration Number:	2711832	NETADVISOR

CORRESPONDENCE DATA

900156003

Fax Number: (412)566-6099

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 412.566.6000

Email: ipmail@eckertseamans.com

Correspondent Name: Philip E. Levy, Esq.

Address Line 1: 600 Grant Street, 44th Floor

Address Line 4: Pittsburgh, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER: 299594-00018

NAME OF SUBMITTER: Philip E. Levy

TRADEMARK

REEL: 004159 FRAME: 0183

JP \$115.00 29/446/

Signature:	/Philip E. Levy/
Date:	03/02/2010
Total Attachments: 3 source=tradeassign#page1.tif source=tradeassign#page2.tif source=tradeassign#page3.tif	

TRADEMARK
REEL: 004159 FRAME: 0184

TRADEMARK ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, SYMMETRICOM, INC., a Delaware corporation (the "Seller"), hereby transfer and assign to CHEETAH TECHNOLOGIES, L.P., a Pennsylvania limited partnership, (the "Buyer"), all of the Seller's worldwide right, title and interest in and to the trademarks listed on Schedule A annexed hereto and incorporated herein by reference (collectively, the "Marks"), together with the goodwill associated therewith, including all rights to sue for past infringement, the same to be held and enjoyed by the Buyer, its successors and assigns.

At Buyer's reasonable request and expense, Seller hereby agrees to execute and deliver such further instruments of transfer and assignment and to take such other action as Buyer may reasonably request to more effectively consummate the assignments and assumptions contemplated by this Trademark Assignment or to obtain, renew or enforce the Marks.

This Trademark Assignment shall be binding upon Seller's successors in interest, and/or assigns, and shall inure to the benefit of the successors, and/or assigns, as the case may be, of Buyer.

This Trademark Assignment is executed and delivered in connection with that certain Asset Purchase Agreement, by and between Seller and Buyer, dated February 11, 2010.

[Signature page follows]

{J1367144.2}

TRADEMARK REEL: 004159 FRAME: 0185

Executed as of the, day of, 2010.
SYMMETRICOM, INC.
By: Dally, Name: DAVID COTE Title: CED
State of California (County of Mila Mara) Then personally appeared the above named David (of early acknowledged the foregoing act to be his or her free act and deed, before me, this 1st day of March, 2010 Notary Public My commission expires: Mare 25, 2010
JANE ELAINE WILLIAMSON COMM. #1671725 OF NOTARY PUBLIC - CALIFORNIA OF SANTA CLARA COUNTY OF COMM. EXPIRES JUNE 28, 2010

TRADEMARK ASSIGNMENT SCHEDULE A

RECORDED: 03/02/2010

Country Number Filing Date Registration Date Class US 2,974,467 29-Jan-04 19-Jul-05 9 France 33,219,006 4-Apr-03 12-Sep-03 38,41,42 US 3,203,654 29-Sep-05 30-Jan-07 9 US 5484802 17-Jul-06 28-Jun-09 9 CTM 5156931 23-Jun-06 6-Jun-07 9 CTM 5156931 23-Jun-06 9-Dec-07 9 Hong Kong 300665992 23-Jun-06 9-Dec-07 9 Israel 191,419 27-Jun-06 9-Dec-07 9 Russia 338734 5-Jul-06 5-Dec-07 9 Singapore T06/12371J 38,891 38,891 9 Canada pending 38,891 38,891 9 US 2,586,472 36,815 37,740 9 US 2,711,832 36,829 37,740 9 US 2,711,832 36,821	Dominton		Registration				
ics US 2,974,467 29-Jan-04 19-Jul-05 9 France 33,219,006 4-Apr-03 12-Sep-03 38,41,42 US 3,203,654 29-Sep-05 30-Jan-07 9 CTM 5186931 23-Jun-06 6-Jun-07 9 Hong Kong 300665992 23-Jun-06 23-Jun-06 9 Israel 191,419 27-Jun-06 9-Dec-07 9 Singapore 706/12371 38,891 38,891 39,129 9 Canada pending 38,891 39,129 9 Taiwan 1,250,605 38,892 37,061 9 US 2,586,472 36,815 37,740 9 India 695,886 38,932 39,521 India 695,886 38,932 39,521 India 695,886 38,932 39,521 India Canada Canada	negistered I rademarks	Country	Nunber	Filing Date	Registration Doto	į	
ics France 33,219,006 4-Apr-03 12-Sep-03 38,41,42 US 3,203,654 29-Sep-05 30-Jan-07 9 China 5484802 17-Jul-06 28-Jun-07 9 CTM 5156931 23-Jun-06 6-Jun-07 9 Hong Kong 300665992 23-Jun-06 23-Jun-06 9 Israel 191,419 27-Jun-06 23-Jun-06 9 Strael 191,419 27-Jun-06 7-Sep-07 9 Russia 338734 5-Jul-06 5-Dec-07 9 Singapore T06/12371J 38,891 38,891 9 Taiwan 1,250,605 38,891 39,129 9 Toanada pending 38,891 37,061 9 US 2,586,472 36,815 37,061 9 India 695,886 38,932 39,521		-		D	Average Dale	Class	Current Status
ics France 2.7.7.7.0 29-Jan-04 19-Jul-05 9 US 33,219,006 4-Apr-03 12-Sep-03 38,41,42 China 5484802 29-Sep-05 30-Jan-07 9 CTM 5156931 23-Jun-06 28-Jun-09 9 CTM 5156931 23-Jun-06 6-Jun-07 9 Israel 191,419 27-Jun-06 9-Dec-07 9 Israel 191,419 27-Jun-06 7-Sep-07 9 Russia 338734 5-Jul-06 5-Dec-07 9 Singapore T06/12371J 38,891 38,891 9 Taiwan 1,250,605 38,891 38,891 9 Taiwan 1,250,605 38,891 38,129 9 Canada pending 38,891 37,740 9 T US 2,711,832 36,829 37,740 9 India 695,886 38,932 37,740 9	osmetrics	SD	*				
US 3,219,006 4-Apr-03 12-Sep-03 38, 41, 42 US 3,203,654 29-Sep-05 30-Jan-07 9 CTM 5156931 23-Jun-06 6-Jun-07 9 Hong Kong 300665992 23-Jun-06 9-Dec-07 9 Israel 191,419 27-Jun-06 9-Dec-07 9 Singapore 706/12371J 38,891 38,891 38,891 Taiwan 1,250,605 38,891 38,891 39,129 9 Canada pending 38,890 9 INS 2,711,832 36,815 37,740 9 India 695,886 38,932 33,740	0emetries			29-Jan-04	19-Jul-05	0	
China 5484802 17-Jul-06 28-Jun-07 9 China 5484802 17-Jul-06 28-Jun-09 9 CTM 5156931 23-Jun-06 6-Jun-07 9 Hong Kong 300665992 23-Jun-06 23-Jun-06 9 Israel 191,419 27-Jun-06 9-Dec-07 9 Russia 338734 5-Jul-06 5-Dec-07 9 Singapore 706/12371 38,891 38,891 39,129 9 Taiwan 1,250,605 38,891 39,129 9 Canada pending 38,890 9 T US 2,586,472 36,815 37,740 9 India 695,886 38,932 39,740	Roctor	rrance	9	4-Apr-03		20 41 40	The second secon
China 5484802 17-Jul-06 28-Jun-09 9 CTM 5156931 23-Jun-06 6-Jun-07 9 Hong Kong 300665992 23-Jun-06 23-Jun-06 9 Israel 191,419 27-Jun-06 9-Dec-07 9 Russia 338734 5-Jul-06 7-Sep-07 9 Singapore T06/12371J 38,891 38,891 9 Taiwan 1,250,605 38,891 39,129 9 Canada pending 38,890 9 T US 2,586,472 36,815 37,740 9 India 695,886 38,932 39,521		S C	3,203,654	29-Sen-05		00, 41, 47	
CTM 5156931 23-Jun-06 6-Jun-07 9 Hong Kong 300665992 23-Jun-06 23-Jun-06 9 Israel 191,419 27-Jun-06 9-Dec-07 9 Russia 338734 5-Jul-06 5-Dec-07 9 Singapore T06/12371J 38,891 38,891 9 Taiwan 1,250,605 38,891 39,129 9 Canada pending 38,890 9 US 2,586,472 36,815 37,740 9 India 695,886 38,932 39,740	racior	China	5484802	17- Inl. 06		5	
Hong Kong 300665992 23-Jun-06 6-Jun-07 9 Israel 191,419 27-Jun-06 9-Dec-07 9 Japan 5075796 23-Jun-06 7-Sep-07 9 Russia 338734 5-Jul-06 5-Dec-07 9 Singapore T06/12371J 38,891 38,891 Taiwan 1,250,605 38,891 39,129 9 Canada pending 38,890 9 Canada pending 38,890 9 India 695,886 38,932 37,740 9	Factor	CTM	2156021	00-Inc- / 1	60-unr-87	6	enterior in the same property of the same
Singapore Tof/12371J September Sep	factor	115	2120221	73-Jun-06	6-Jun-07	Commence of the second	
Same 191,419 27-Jun-06 9-Dec-07 9 9 9 9 9 9 9 9 9	1040	nong Kong	300665992		23-Jun-06		to designation for a second se
Japan 5075796 23-Jun-06 7-Dec-07 9 Russia 338734 5-Jul-06 7-Sep-07 9 Singapore To6/12371J 38,891 38,891 9 Taiwan 1,250,605 38,891 9 9 Canada pending 38,890 9 9 US 2,586,472 36,815 37,061 9 India 695,886 38,932 33,7740 9		Israel		1	0 0000		
Russia 338734 5-Jun-06 7-Sep-07 9 Singapore T06/12371J 38,891 38,891 9 Taiwan 1,250,605 38,891 39,129 9 Canada pending 38,890 9 US 2,586,472 36,815 37,061 9 India 695,886 38,932 39,571		Japan		4.4	7-Dec-0/		American designation of the state of the sta
Singapore 706/12371J 38,891 38,891 9 Taiwan 1,250,605 38,891 39,129 9 Canada pending 38,890 9 US 2,586,472 36,815 37,061 9 India 695,886 38,932 39,51		0			7-Sep-07	**************************************	AND DESCRIPTION OF THE PERSON
Singapore T06/12371J 38,891 38,891 9 Taiwan 1,250,605 38,891 39,129 9 Canada pending 38,890 9 US 2,586,472 36,815 37,061 9 India 695,886 38,932 37,740 9	•	Mussia			5-Dec-07		With the second
Taiwan 1,250,605 38,891 39,129 9 Canada pending 38,890 9 US 2,586,472 36,815 37,061 9 India 695,886 38,932 39,521					38 801		
Or Canada pending 38,890 9 VS 2,586,472 36,815 37,061 9 India 695,886 38,932 37,740 9	3				10 120		210
ior US 2,586,472 36,815 37,061 9 or US 2,711,832 36,829 37,740 9 India 695,886 38,932 39,521 9	actor		:		77,127		***************************************
or US 2,711,832 36,815 37,061 9 36,829 India 695,886 38,932 39,521	Warrior			1	6)ending
Undia 695,886 38,932	Advisor	:			17,061		Summa.
111418 695,886 38,932					7,740		
					9.521		The state of the s

J1371829

TRADEMARK REEL: 004159 FRAME: 0187