

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Symmetricon, Inc.	02/11/2010
RECEIVING PARTY DATA	
Name:	Cheetah Technologies, L.P.
Street Address:	200 Greentree Commons, 381 Mansfield Avenue
City:	Pittsburgh
State/Country:	PENNSYLVANIA
Postal Code:	15220
PROPERTY NUMBERS Total: 7	
Property Type	Number
Patent Number:	6801505
Patent Number:	7080160
Patent Number:	7609769
Application Number:	12034493
Application Number:	12264175
Application Number:	12687742
Application Number:	11456505
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	412.566.6000
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Correspondent Name:	Philip E. Levy, Esq.
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Address Line 4:	Pittsburgh, PENNSYLVANIA 15219
ATTORNEY DOCKET NUMBER:	299594-00018

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REEL: 024006 FRAME: 0655

NAME OF SUBMITTER:

Philip E. Levy

Total Attachments: 4

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PATENT ASSIGNMENT

For good and valuable consideration, receipt of which is acknowledged, the undersigned, SYMMETRICOM, INC., a Delaware corporation, has agreed to assign and transfer and does hereby assign and transfer unto CHEETAH TECHNOLOGIES, L.P., a Pennsylvania limited partnership, its successors and assigns, the entire right, title and interest in and to the patents and patent applications listed on Schedule A (including, but not limited to, the inventions represented thereby), in and to any division, continuation or continuation-in-part, of said applications, and in and to any and all Letters Patent and reissues and extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties or otherwise), which have been or may be granted on any of the foregoing (collectively, the "Assigned Patents") to be held and enjoyed as fully and exclusively as they would have been by Symmetricom, Inc. had this assignment and transfer not been made.

At Cheetah Technologies, L.P.'s reasonable request and expense, Symmetricom, Inc. hereby agrees to execute and deliver such further instruments of transfer and assignment and to take such other action as Cheetah Technologies, L.P. may reasonably request to more effectively consummate the assignments and assumptions contemplated by this Patent Assignment or to obtain, maintain or enforce the Assigned Patents. This Patent Assignment shall be binding upon the successor in interest, and/or assigns of Symmetricom, Inc., and shall inure to the benefit of the successors, and/or assigns, as the case may be, of Cheetah Technologies, L.P.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the Assigned Patents, to the said Cheetah Technologies, L.P., as the assignee of the entire interest therein.

This Patent Assignment is executed and delivered in connection with that certain Asset Purchase Agreement, by and between Symmetricom, Inc. and Cheetah Technologies, L.P., dated February 11, 2010.

[Signature page follows]

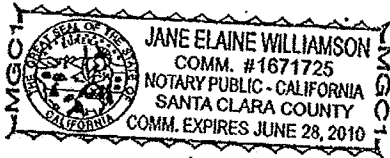
IN WITNESS WHEREOF, Symmetricom, Inc. has caused this instrument to be executed on the day and year set forth below.

SYMMETRICOM, INC.

By: David Cote
Name: DAVID COTE
Title: CEO

State of California
County of Santa Clara }

Then personally appeared the above named David Cote and acknowledged the foregoing act to be his or her free act and deed, before me, this 1st day of March 2010 2010.



Jane Elaine Williamson
Notary Public
My commission expires: June 28, 2010

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SCHEDULE A (page 1 of 2)

Patent number	Application Number	Filed	Issued	Country	Description	Inventors	Owner/Assignee
6801505	09/727,377	28-Nov-00	5-Oct-04	USA	METHOD OF USING COMPUTER EQUIPMENT TO SEND A TIMESTAMPED FRAME	Yves Cognet	Symmetricon, Inc.
7080160	09/996,490	28-Nov-01	18-Jul-06	USA	METHOD FOR CREATING ACCURATE TIME-STAMPED FRAMES SENT BETWEEN COMPUTERS VIA A NETWORK	Yves Cognet; Joseph Ovaranian; Armen Aynlian	Symmetricon, Inc.
7609769	12/362,114	29-Jan-09	27-Oct-09	USA	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS	Praveen A Mohandas	Symmetricon, Inc.
2808345	FR 00005366	27-Apr-00	2-Jul-02	France	Procédé D'Emission Par un Equipement Informatique D'Une Trame Marquee Temporellement	Yves Cognet	Symmetricon, Inc.
Pending	12/034,493	20-Feb-08		USA	SPATIAL AND TEMPORAL LOSS DETERMINATION IN PACKET BASED VIDEO BROADCAST SYSTEM IN AN ENCRYPTED ENVIRONMENT	Praveen A Mohandas	Symmetricon, Inc.
Pending	12/264,175	3-Nov-08		USA	MEASURING VIDEO QUALITY USING PARTIAL DECODING	Stefan Winkler; Praveen Mohandas; Yves Cognet	Symmetricon, Inc.
Pending	12/687,742	14-Jan-10		USA	VIDEO ALIGNMENT AND CALIBRATION FOR VIDEO QUALITY MEASUREMENT	Stefan Winkler;	Symmetricon, Inc.
Pending	200680033285	21-Aug-09		China	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS	Praveen A Mohandas	Symmetricon, Inc.
Pending	06 787 390.1	12-Jul-06		EPO	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS	Praveen A Mohandas	Symmetricon, Inc.
Pending	PCT/US2006/27477	11-Jul-06		PCT	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS	Praveen A Mohandas	Symmetricon, Inc.
Pending	200880001464	21-Feb-08		China	SPATIAL AND TEMPORAL LOSS DETERMINATION IN PACKET BASED VIDEO BROADCAST SYSTEM IN AN ENCRYPTED ENVIRONMENT	Praveen A Mohandas	Symmetricon, Inc.
Pending	08 730 398.8	21-Feb-08		EPO	SPATIAL AND TEMPORAL LOSS DETERMINATION IN PACKET BASED VIDEO BROADCAST SYSTEM IN AN ENCRYPTED ENVIRONMENT	Praveen A Mohandas	Symmetricon, Inc.
Pending	PCT/US08/54585	21-Feb-08		PCT	SPATIAL AND TEMPORAL LOSS DETERMINATION IN PACKET BASED VIDEO BROADCAST SYSTEM IN AN ENCRYPTED ENVIRONMENT	Praveen A Mohandas	Symmetricon, Inc.
Pending	11/456,505	10-Jul-06		USA	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS	Praveen A Mohandas	Symmetricon, Inc.

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SCHEDULE A (page 2 of 2)

Patent app		Country	Registration Number	Filing Date
Patent app	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS	Canada	2,622,548	12-Jul-06
Patent app	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS			
Patent app	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS	Japan	JP2009543513	1/13/2009
Patent app	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS	Mexico	MX/a/2008/014372	11/10/2008
Patent app	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS	Russia	2008104543	2/11/2008
Patent app	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS	South Korea	10-2008-7003308	2/11/2008
Patent app	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS	Taiwan	95125347	7/11/2005
Patent app	IMAGE COMPLEXITY COMPUTATION IN PACKET BASED VIDEO BROADCAST SYSTEMS	Singapore	200804968-6	7/10/2006
Patent app	SPATIAL AND TEMPORAL LOSS DETERMINATION IN PACKET BASED VIDEO BROADCAST SYSTEM IN AN ENCRYPTED ENVIRONMENT	Argentina	P 08 01 00738	22-Feb-08
Patent app	SPATIAL AND TEMPORAL LOSS DETERMINATION IN PACKET BASED VIDEO BROADCAST SYSTEM IN AN ENCRYPTED ENVIRONMENT	Taiwan	97106314	22-Feb-08