505677986 09/18/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:						
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name	Execution Date			
ZYRCUITS IP LLC			08/15/2019			
RECEIVING PARTY DA	TA					
Name:	APERTUR	APERTURE NET LLC				
Street Address:	6205 COIT	6205 COIT RD				
Internal Address:	STE 300-1	STE 300-1016				
City:	PLANO	PLANO				
State/Country:	TEXAS	TEXAS				
Postal Code:	75024	75024				
PROPERTY NUMBERS	5 Total: 2					
Property Type		Number				
Patent Number: 6711		1204	204			
Patent Number: 6269		69092				
CORRESPONDENCE						
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		e e-mail address first; if that that is unsuccessful, it will b	t is unsuccessful, it will be sent be sent via US Mail.			
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NAME OF SUBMITTER:		TRI LAM				
SIGNATURE:		/Tri Lam/				
DATE SIGNED:		09/18/2019				
Total Attachments: 2						
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PATENT ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, Zyrcuits IP LLC, a Texas limited liability company, having an address at 6009 W Parker Rd, Ste 149 - 1013, Plano, TX 75093 ("**Assignor**"), does hereby assign, transfer, and convey unto Aperture Net LLC, a Texas limited liability company, having an address at 6205 Coit Rd, Ste 300 - 1016, Plano, TX 75024-5474, ("**Assignee**"), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "**Patent Rights**"):

(a) the patent applications and patents listed below;

Patent No(s).	Application No(s).	Country	Filing Date	Title of Patent(s)
6711204	09/908,639	US	Jul. 19, 2001	Channel sounding for a spread-spectrum signal
6269092	09/231,015	US	Jan. 14, 1999	Spread-spectrum channel sounding

(b) any parents and patents that share the same specification to the patents and patent applications listed in (a);

(c) any additional patents or applications to which (a) and (b) claim priority, as well as any additional patents and patent applications claiming priority to (a) and (b), including but not limited to patents or patent applications issued, granted, or pending via any divisionals, continuations, continuations-in-part, reissues and reexaminations of (a) and (b);

(d) any patents or patent applications that are terminally disclaimed to any of the foregoing in (a) through (c) or to which any of the foregoing in (a) through (c) are terminally disclaimed;

(e) any foreign counterparts of (a) through (d), wherein all assets included in (a) through (e) shall be herein referred to as "Patents";

(f) all right, title and interest to the Patents.

(g) all of the rights, privileges including the benefits of any attorney client privilege or attorney work product privilege, title and interest in and to the Patents sold, transferred, assigned and set over to Assignee hereunder including all income, royalties, damages and payments now or hereafter due or payable with respect thereto; and

(h) the right to bring any claim, sue, counterclaim, and recover for the past, present and future infringement of the rights assigned hereunder.

PATENT REEL: 050414 FRAME: 0814

ASSIGNOR: ZYRCUITS IP LLC

By:	- Alas
Name:	Anthony Wang
Title:	Managing Member
Date:	8/15/19
ASSIG	NEE: APERTURE NET LLC
By:	11 E-
Name:	Tri Lam
Title:	Managing Member

Date: 8/14/19

PATENT REEL: 050414 FRAME: 0815

RECORDED: 09/18/2019