502911002 07/29/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2957600

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DA				
		Name		Execution Date
JOSEPH E. MCDERMOTT				02/25/2013
RECEIVING PARTY DAT	 ГА			
Name:	ARCANUM ALLOY DESIGN, INC.			
Street Address:	240 SANTA ANNA COURT			
City:	SUNNYVALE			
State/Country:	CALIFORNIA			
Postal Code:	94085			
	T-1-1 7			
PROPERTY NUMBERS Total: 5 Property Type		Number		
Application Number:	14	4052709		
Application Number:		4052710		
Application Number:		4052712		
Application Number:		1902361		
Application Number:		1913492		
CORRESPONDENCE DA	ΑΤΑ			
Fax Number:		24)238-5177		
	sent to tl	he e-mail address first; if that i		
uning a fay number if n	i oviueu. i	n that is unsuccession, it will be	e sent via US i	nan.
using a fax number, if p Phone:		242385099		
<i>using a fax number, if p</i> Phone: Email:	22	242385099 j@synthesisip.com		
Phone:	22 jtg	242385099 J@synthesisip.com DNATHAN GOODMAN		
Phone: Email: Correspondent Name:	22 jtg JC	@synthesisip.com		
Phone: Email: Correspondent Name: Address Line 1:	22 jtg JC 17	g@synthesisip.com DNATHAN GOODMAN		
Phone: Email:	22 jtg JC 17 SL	@synthesisip.com DNATHAN GOODMAN 740 RIDGE AVE		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	22 jtg JC 17 SL	g@synthesisip.com DNATHAN GOODMAN 740 RIDGE AVE JITE 300		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	22 jtg JC 17 SL	@synthesisip.com DNATHAN GOODMAN 740 RIDGE AVE JITE 300 VANSTON, ILLINOIS 60201	7/	



PATENT ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns to Arcanum Alloy Design, Inc. a Delaware corporation (hereinafter "Assignee"), its successors and assignees, the entire right, title and interest in inventions or improvements thereof that the undersigned created, made, conceived, invented, developed, discovered or reduced to practice during the performance of the undersigned's duties on behalf of the Assignee. The assigned right, title and interest include the inventions or improvements thereof disclosed in patent application(s), and in any other applications, in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, and any and all patents issued in the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned warrants themself to be the owners of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

IN WITNESS WHEREOF, the undersigned executed this Assignment on this __25th____ day of ____February_____, 2013____.

Assignor: Joseph E. McDermott

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PATENT REEL: 033407 FRAME: 0230

RECORDED: 07/29/2014