PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ATA					
		Name		Execution Date		
Venkatesan Murali				07/25/2012		
Thomas Edward Dinan	Jr			07/24/2012		
Steve Bababyan				07/24/2012		
Gopal Prabhu				07/24/2012		
RECEIVING PARTY DA	λΤΑ					
Name:	Twin Creeks Technologies, Inc.					
Street Address:	3930 North First Street					
Internal Address:	Suite 10					
City:	San Jose					
State/Country:	CALIFORNIA					
Postal Code: 95134						
PROPERTY NUMBERS	5 Total: 1					
Property Type			Number			
Application Number: 13558		58826	826			
	ΔΤΑ				\$40.00 1	
Fax Number: 8588470017						
Phone:						
Email: grace@themuellerlawoffice.com Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US						
Correspondence will be Mail.	e sent to the e-mail	aaress first; if that is unsuc	ccesstul, it will be sent via U	15		
Correspondent Name: Grace Y. Schulz						
Address Line 1: The Mueller Law Office, PC						
Address Line 2:	12707 High Bluff Drive, Suite 200 San Diego, CALIFORNIA 92130					
Address Line 4:	San Diego,					
ATTORNEY DOCKET NUMBER:		TWINP070CIPA				
NAME OF SUBMITTER:		Grace Y. Schulz	Grace Y. Schulz			
Total Attachments: 2 source=20120727_Twin source=20120727_Twin	P070CIPa_Assignr	ent#page1.tif				

ASSIGNMENT

For good and valuable consideration, we, **Venkatesan Murali**, a U.S. citizen, residing at 1102 Queensbridge Way, San Jose, California, 95120; **Thomas Edward Dinan JR**, a U.S. citizen, residing at 389 Via Primavera Drive, San Jose, California, 95111; **Steve Bababyan**, a U.S. citizen, residing at 1325 Montclaire Way, Los Altos, California, 94024, and **Gopal Prabhu**, a U.S. citizen, residing at 3500 Quarry Park Drive, San Jose, California, 95136

Hereby sell, assign and transfer to **Twin Creeks Technologies**, **Inc.** having a principal place of business at 3930 North First Street, Suite 10, San Jose, California 95134 hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for a United States Patent, which has been executed by the undersigned concurrently herewith, and is entitled:

MULTI-LAYER METAL SUPPORT

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all originaland reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, ressue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent potection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

1.0

Venkatesan Murali

Witness

Witness

7/25/2012

Date

7/28 /2012

Date

Date

Page 1 of 3

PATENT REEL: 028660 FRAME: 0206

loner

Thomas Edward Dinan JR

Witness

Witness

Steve Bababyan

Witness

Witness

Gopal Prabhu

Witness

Witness

a a

7/24 /12 Date

7/24/

Date

 $\frac{\frac{7}{2}\sqrt{12}}{\text{Date}}$

Date

7/24/12

Date

07/24/2012

Date

07/24/20/2

Date

1/24/12

Date

Page 2 of 3

RECORDED: 07/27/2012