PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2640998

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date	
FLOODCOOLING TECHNOLOGIES, L.L.C.	02/18/2004	

RECEIVING PARTY DATA

Name:	GLIF CAPITAL LLC	
Street Address:	150 GUILFORD ROAD	
City:	BLOOMFIELD HILLS	
State/Country:	MICHIGAN	
Postal Code:	48304	

PROPERTY NUMBERS Total: 14

Property Type	Number
Patent Number:	7563091
Patent Number:	7376484
Patent Number:	7340317
Patent Number:	7379787
Patent Number:	7338717
Patent Number:	7278197
Patent Number:	7222834
Patent Number:	7195223
Patent Number:	7058466
Patent Number:	7021523
Patent Number:	6587742
Patent Number:	5031483
Patent Number:	8079509
Patent Number:	8108982

CORRESPONDENCE DATA

PATENT REEL: 031772 FRAME: 0022

 Fax Number:
 (248)203-0763

 Phone:
 248 203 0822

Email: ipmail@dykema.com

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

Correspondent Name: WILLIAM F. KOLAKOWSKI III

Address Line 1: 39577 WOODWARD AVENUE SUITE 300
Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48304

ATTORNEY DOCKET NUMBER:	108532-0001
NAME OF SUBMITTER:	WILLIAM F. KOLAKOWSKI III
Signature:	/William F. Kolakowski III/
Date:	12/09/2013

Total Attachments: 2

source=SecurityAgreement#page1.tif source=SecurityAgreement#page2.tif

PATENT REEL: 031772 FRAME: 0023

same will not fit in line 1b, leave all of stem 1 blank, check here and 1 and 1blank check here are an and 1blank check here.		of the Financing St		GC1Ad)
18. ONOMIZATION'S NAME		O 000 1		
FloodCooling Technologies, L.L.C 16 INDIVIDUAL'S SURNAME	FIRST PERSONAL NAME	ADDITIO	INAL NAME(S)/INITIAL(S)	SUFFIX
MAILING ADDRESS	City	STATE	TPOSTAL CODE	COUNTRY
70 E. Long Lake	Bloomfield Hills	MI	48304	USA
MAILING ADDRESS SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGN 3a ORGANIZATION'S NAME	OR SECURED PARTY) Provide only (P2 Secured P	arty name (3a or 3t	ı)	
GLIF Capital LLC		LIBROTIA		le. ec.v
3b. INDIVIDUAL'S SURNAME	FIRST PERSONAL NAME	ADDITIONAL NAME(S)/(NITIAL(S) SUFFIX		SUFFIX
	i i	}		
 MAILING ADDRESS 50 Guilford Rd.	Bloomfield Hills	STATE MI	POSTAL CODE 48304	COUNTRY

PATENT REEL: 031772 FRAME: 0024

International Association of Commercial Administrators (IACA)

SCHEDULE A

PATENT NO./PUB. NO.	TITLE		
7,563,091	Tool Having an Ejection Assembly, a Method of Making Such a Tool, and a Method for Ejecting a Formed Object from a Tool		
7,376,484	Method for Building a Tool		
7,340,317	Method and Apparatus for the Creation of a Tool		
7,379,787	Method for Forming a Tangible Item and Tangible Item Formed by a Method		
7,338,717	Tool and a Method for Creating the Tool		
7,278,197	Method for Producing a Tool		
7,222,834	Tool and Method for Making a Tool		
7,195,223	System and Method for Cooling a Tool		
7,058,466	Method and Apparatus for the Creation of a Tool		
7,021,523	Tool and Method for Creating a Tool		
6,587,742	Method and Apparatus for the Creation of a Tool		
5,031,483	Process for the Manufacture of Laminated Tool		
8,079,509	Brazed Aluminum Laminate Mold Tooling		
8,108,982	Compound Mold Tooling for Controlled Heat Transfer		

BH01\1461533.2 ID\JLDO - 019956/0999

> PATENT REEL: 031772 FRAME: 0025

RECORDED: 12/09/2013