#### 505811862 12/10/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5858691

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CYRUS BEHROOZI	12/09/2019
TYLER GORE	12/09/2019
KEVIN ROACH	12/09/2019

## **RECEIVING PARTY DATA**

Name:	LOON LLC
Street Address:	1600 AMPHITHEATRE PARKWAY
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16708561

## **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 908-738-1770

PTO@BCIPLAW.COM Email:

BOTOS CHURCHILL IP LAW LLP **Correspondent Name:** 

Address Line 1: 430 MOUNTAIN AVENUE

Address Line 2: SUITE 401

Address Line 4: **NEW PROVIDENCE, NEW JERSEY 07974** 

ATTORNEY DOCKET NUMBER:	LOON 3.0F-2195 [9003]	
NAME OF SUBMITTER:	IDA ZAZZALI	
SIGNATURE:	/IDA ZAZZALI/	
DATE SIGNED:	12/10/2019	

**Total Attachments: 3** 

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> **PATENT** 505811862

**REEL: 051226 FRAME: 0579** 

	Docket Number (Optional)		
ASSIGNMENT OF UTILITY APPLICATION	LOON 3.0F-2195 [9003]		
Whereas, I, Cyrus Behroozi			
Menlo Park, California			
hereafter referred to as assignor, have invented certain new and useful improvements in SUPERPRESSURE BALLOON THERMAL CONTROL WITH LOW-EMISSIVITY CAP AND ACTIVE AIR VENTING			
The forwhich an application for a United States Letters Patent was filed on			
Application Number16/708,561 for which an application for a United States Letters Patent was executed by			
and for which an International Application was filed on	, as		
, designating the United States	<b>5.</b>		
Whereas, Loon LLC			
a limited liability company of the United States herein referred to as "as	ssignee" whose mailing address is		
1600 Amphitheatre Parkway, Mountain View, CA 94043			
is desirous of acquiring the entire right, title and interest in the same;			
is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-inpart, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.  And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.			
DocuSigned by:			
12/9/2019 (yrus Belire	<i>૪૦૭</i> નાં		
(Date) \(\frac{1}{2}\text{B18A151E20C4AF}	(Signature)		

PATENT REEL: 051226 FRAME: 0580

	Docket Number (Optional)			
ASSIGNMENT OF UTILITY APPLICATION	LOON 3.0F-2195 [9003]			
Whereas, I,Tyler Gore				
Sunnyvale, California				
hereafter referred to as assignor, have invented certain new and useful improvements in SUPERPRESSURE BALLOON THERMAL CONTROL WITH LOW-EMISSIVITY CAP AND ACTIVE AIR VENTING				
for which an application for a United States Letters Patent was filed on				
Application Number 16/708,561  for which an application for a United States Letters Patent was executed by,				
and for which an International Application was filed on	, as			
, designating the United States	S.			
Whereas, Loon LLC				
a limited liability company of the United States herein referred to as "a:	ssignee" whose mailing address is			
_1600 Amphitheatre Parkway, Mountain View, CA 94043				
is desirous of acquiring the entire right, title and interest in the same;				
NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-inpart, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.				
And I do hereby authorize my attorneys to insert on this deed the application when known.	ming date and application number of said			
12/9/2019 DocuSigned by:				
(Date)	(Signature)			

PATENT REEL: 051226 FRAME: 0581

	Docket Number (Optional)			
ASSIGNMENT OF UTILITY APPLICATION	LOON 3.0F-2195 [9003]			
Whereas, I, Kevin Roach				
Boulder Creek, California				
hereafter referred to as assignor, have invented certain new and useful improvements in SUPERPRESSURE BALLOON THERMAL CONTROL WITH LOW-EMISSIVITY CAP AND ACTIVE AIR VENTING				
X for which an application for a United States Letters Patent was filed on December 10, 2019  Application Number 16/708,561				
for which an application for a United States Letters Patent was and	·			
for which an International Application was filed on				
, designating the United States	5.			
Whereas, Loon LLC a limited liability company of the United States herein referred to as "a				
1600 Amphitheatre Parkway, Mountain View, CA 94043	ssignee whose mailing address is			
is desirous of acquiring the entire right, title and interest in the same;	_			
NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.				
12/9/2019 Levin Koad	ι			
(Date) CACDCD19030A4A	1 (Signature)			

PATENT REEL: 051226 FRAME: 0582