PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3814593

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRUCE GEORGE KOLLER	12/14/2015
FREDRIK WILLIAM PHILLIPS	02/20/2016
NIGEL ROBERT GREEN	02/20/2016
RICHARD JOHN ROAKE	02/20/2016

RECEIVING PARTY DATA

Name:	HEAT RANGER LIMITED
Street Address:	40E THACKERAY STREET, HAMILTON LAKE
City:	HAMILTON
State/Country:	NEW ZEALAND
Postal Code:	3204

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14898350

CORRESPONDENCE DATA

Fax Number: (703)390-1277

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: 703 390 9051

Email: info@sbpatentlaw.com

Correspondent Name: STUDEBAKER & BRACKETT PC
Address Line 1: 12700 SUNRISE VALLEY DRIVE

Address Line 2: SUITE 102

Address Line 4: RESTON, VIRGINIA 20191

NAME OF SUBMITTER: JONATHAN L. SCHERER /Jonathan L. Scherer/ DATE SIGNED: 04/04/2016 This document serves as an Oath/Declaration (37 CFR 1.63).	ATTORNEY DOCKET NUMBER:	815003-000011	
DATE SIGNED: 04/04/2016	NAME OF SUBMITTER:	JONATHAN L. SCHERER	
	SIGNATURE:	/Jonathan L. Scherer/	
This document serves as an Oath/Declaration (37 CFR 1.63).	DATE SIGNED:	04/04/2016	
		This document serves as an Oath/Declaration (37 CFR 1.63).	

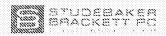
Total Attachments: 2

PATENT REEL: 038343 FRAME: 0897

503767947

source=DEC_ASSN#page1.tif
source=DEC_ASSN#page2.tif

PATENT REEL: 038343 FRAME: 0898

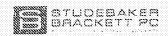


Attorney Docket No.: 815003-000011

COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	HEAT DISTRIBUTION APPARATUS AND METHOD
As the below	w named inventor, I hereby declare that:
This declars	
is directed to	United States application or PCT international application number <u>PCT/NZ2014/000118</u> filed on <u>June 13, 2014</u> .
The above-i	dentified application was made or authorized to be made by me.
believe tha	It I am the original inventor or an original joint inventor of a claimed invention in the application.
i hereby ack fine or impris	mowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by soment of not more than five (5) years, or both.
hereinafter i application,	EAS, <u>HEAT RANGER LIMITED</u> , 40E Thackeray Street, Hamilton Lake, Hamilton 3204 NEW ZEALAND referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said including any and all divisions and continuations thereof, and in and to said invention and any and all the may be granted therefor, including any and all renewals, reissues and prolongations thereof;
said assigne and said assigned including any and its territorial states of Autorial prolongation; the said appresents which rights, power terms of any for the use a manner as it.	that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by seto me, the receipt of which is hereby acknowledged, I hereby assign, sell and transfer to said assignee, signee's successors and assigns, the full and exclusive right, title and interest in and to said application, y and all divisions and continuations thereof, and in and to said invention for the United States of America ories and for all foreign countries, and any and all patents which may be granted therefor, in the United merica and its territories and in all foreign countries, including any and all renewals, relasues and a thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy-lication, including any and all divisions and continuations thereof, and the said invention and any and all himsy be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the ris, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or and all such patents when granted, including any and all renewals, reissues and prolongations thereof, and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a might or could have held and enjoyed the same, if this assignment had not been made.
any and all a	nereby agree to perform, upon the request of said assignee, or said assignee's successors or assigns, acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues ations thereof.
Office official	authorize and request the Commissioner of Patents and Trademarks in the United States and Patent is of any and all foreign countries, to issue any and all Letters Patent on said application, and on any and and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance
The und Assignment the U.S. Pate	dersigned hereby grants the law firm of STUDEBAKER & BRACKETT PC the power to insert on the any further identification which may be necessary or desirable in order to comply with the rules of ent and Trademark Office for recordation of this document.
LEGAL NAI	ME OF INVENTOR
Inventor: _E	Bruce George KOLLER Date: 14 Pecumber 2015
Signature: _	Bykoller.

PATENT REEL: 038343 FRAME: 0899



Attorney Docket No.: 815003-000011

nventor: Fredrick William PHILLIPS/	Date	. 20 February 2016
eventor. 1 textition 14 miles 10 to 1		* <u></u>
signature:		
4	ł	
EGAL NAME OF INVENTOR		
nventor: Nigel Robert GREEN	Date:	20 February 2016
	<u> </u>	
Signature:	The state of the s	
State of Application		
EGAL NAME OF INVENTOR		
nventor: Richard John ROAKE	Date:	20 February 2016
Signature: <u>N. G. X.C.</u>		
-		

PATENT REEL: 038343 FRAME: 0900

RECORDED: 04/04/2016