PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eric Pitchford	05/05/2006
Craig Higginbotham	05/05/2006
Henry Haley	05/05/2006
Griffin Bland	05/05/2006

RECEIVING PARTY DATA

Name:	Desa IP, LLC	
Street Address:	1001 Brickell Bray Drive, 27th Floor	
Internal Address:	c/o H.I.G. Capital, L.L.C.	
City:	Miami	
State/Country:	FLORIDA	
Postal Code:	33131	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29254089

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: ZP083-06041

John F. Salazar NAME OF SUBMITTER:

Total Attachments: 3

PATENT REEL: 019062 FRAME: 0258

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> PATENT REEL: 019062 FRAME: 0259

ASSIGNMENT OF INVENTION AND OF LETTERS PATENT

Whereas, we (the "Inventors"), Eric Pitchford, whose post office address is 850 Wilkinson Trace, No. 64, Bowling Green, Kentucky USA; Craig Higginbotham, whose post office address is 521 Ashmoor Avenue, Bowling Green, Kentucky 42101; Henry Haley, whose post office address is 1899 Montgomery Road, Auburn, Kentucky 42206; and Griffin Bland, whose post office address is 1500 Crossbreeze Court, Bowling Green, Kentucky 42104 USA, have invented certain improvements in a PORTABLE HEATER (the "Invention"), and have executed a design application for United States Letters Patent of the same title filed in the United States Patent Office on February 16, 2006, under U.S. Serial No. 29/254,089 (the "Application"); and

Whereas, **DESA IP**, **LLC** (the "Assignee"), a Florida limited liability company, (c/o H.I.G. Capital, L.L.C.), whose post office address is 1001 Brickell Bay Drive, 27th Floor, Miami, Florida 33131 USA (including its successors and assigns), desires to acquire our entire right, title and interest in said **Application** and **Invention**, and any United States and foreign patents to be obtained therefor;

Now therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign and transfer unto said **Assignee**, the entire right, title and interest in said **Application** and the **Invention** disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended and the entire right, title, and interest in and to any and all patent applications, patents, continuations, continuations-in-part, divisionals, and reissues based thereon which may be filed or granted therefor in the United States or any foreign country. We also agree that **Assignee**, may apply for foreign Letters Patent on the **Invention**, and we agree to cooperate with **Assignee**, and to execute without additional consideration any additional documents as deemed necessary by **Assignee**, to apply for or maintain patents or other legal protection for the **Invention** in any country of the world.

PATENT REEL: 019062 FRAME: 0260

We hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the invention set forth in this Application to said Assignee. STATE OF KENTUCKY **COUNTY OF** Before me personally appeared the above-listed inventor and acknowledged the foregoing instrument to be his free act and deed this 5th day of _, 2006. My Commission expires: Executed this 5th day of May, 2006, at Mhysuln Kentucky USA. (city) (state/country) STATE OF KENTUCKY COUNTY OF Before me personally appeared the above-listed inventor and acknowledged the foregoing instrument to be his free act and deed this 5th day of May, 2006.

My Commission expires:

PATENT REEL: 019062 FRAME: 0261

		Wanny Haley
		Henry Haley
	Executed this $\frac{5^{-1}}{1}$ day of $\frac{1}{1}$	(city) (state/country)
STATE OF	KENTUCKY	_)) \$\$:
COUNTY O	F Watter	
acknowledge	Before me personally appear ed the foregoing instrument to 2006.	red the above-listed inventor and be his free act and deed this 4th day of
	My Commission expires:	2-16-09
(Seal)		Notary Public Four
		Soffic Man Griffin Bland
	Executed this 5th day of _	May, 2006, at Swing Guer Kentucky USA. (city) (state/country)
STATE OF	KENTUCKY	
COUNTY C	DF Warren) SS:)
acknowledg	Before me personally appeared the foregoing instrument to 2006.	red the above-listed inventor and be his free act and deed this May of
	My Commission expires: _	2=16-09
(G: -ib)		Linda Faich Deone

RECORDED: 03/26/2007

PATENT

REEL: 019062 FRAME: 0262