

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Cyril Collins	11/03/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Kellogg Brown & Root LLC
<b>Street Address:</b>	601 Jefferson Avenue
<b>City:</b>	Houston
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	77002
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12607900
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(713)753-7626
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	7137538661
<b>Email:</b>	IPLegal@kbr.com
<b>Correspondent Name:</b>	Christian Heausler
<b>Address Line 1:</b>	601 Jefferson Avenue
<b>Address Line 4:</b>	Houston, TEXAS 77002
<b>ATTORNEY DOCKET NUMBER:</b>	08-05 (COLLINS)
<b>NAME OF SUBMITTER:</b>	Valerie Johnsen
<b>Total Attachments: 1</b> source=ASN_Executed_Assignment_Collins_0805US#page1.tif	

CH \$40.00 12607900


501557929

**PATENT**  
**REEL: 026407 FRAME: 0211**

ASSIGNMENT

IN CONSIDERATION of Ten Dollars and other good and valuable consideration, the receipt of which is hereby acknowledged, I, Cyril Collins of 19 Benningfield Gardens, Berkhamsted, Herts, HP4 2GW, United Kingdom, do hereby sell, assign and transfer to KELLOGG BROWN & ROOT LLC, a limited liability company of the State of Delaware, having a place of business at 601 Jefferson Avenue, Houston, Texas 77002, its successors and assigns, the entire right, title and interest in and to the invention entitled "DIVIDING WALL COLUMN WITH HEAT PUMP" (Dkt. No. 08-05), invented by me, and the application for United States Patent therefore, all provisional and international applications and all patents granted therefore in the United States and all foreign countries, and all divisions, reissues, continuations and extensions thereof, and we hereby covenant that we have full right so to do, and we hereby authorize and request the Commissioner of Patents to issue all patents on said invention or resulting therefrom to said Company as assignee of the entire, right, title, and interest therein, and we agree that we will sign all lawful papers, execute all divisional, continuation and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns and nominees, to obtain and enforce proper patent protection for said improvements in the United States and all foreign countries.

EXECUTED THIS 3rd day of November, 2009.

  
\_\_\_\_\_  
Cyril Collins