### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** 

**NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hardarshan S. Valia	07/08/2010
Allen Ellis	07/08/2010

# RECEIVING PARTY DATA

Name:	Purdue Research Foundation
Street Address:	1281 Win Hentschel Blvd.
City:	West Lafayette
State/Country:	INDIANA
Postal Code:	47906

# PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61094852
Application Number:	12555496

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 17933-90539

NAME OF SUBMITTER: John V. Daniluck/

**Total Attachments: 3** 

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> **PATENT** REEL: 026253 FRAME: 0463

#### **ASSIGNMENT**

WHEREAS, Hardarshan S. Valia of 2046 44<sup>th</sup> Street, Highland, IN 46322, and Alien Ellis of 8705 Cline Avenue, Crown Point, IN 46307, hereinafter referred to as Assignors, have made new and useful inventions in the field of MULTIPURPOSE COKE PLANT FOR SYNTHETIC FUEL PRODUCTION as described in drawings, notes, and recorded media (collectively, "Documents") and as described at least in part in United States provisional patent application Serial No. 61/094,852, filed September 5, 2008 and in U.S. patent application Serial No. 12/555,496, filed Sept 8, 2009 (hereinafter "Inventions");

WHEREAS, Purdue Research Foundation, hereinafter referred to as Assignee, a non-profit organization of the State of Indiana, having a principal place of business at 1281 Win Hentschel Blvd., West Lafayette, IN 47906-41826, hereinafter referred to as Assignee, desires to acquire and has acquired all of the entire right, title, and interest in, to and under said Documents and said Inventions and in any Letters Patent, United States and foreign, which may be obtained therefore and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of good, valuable and sufficient consideration to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, titte, and interest in, to and under said Inventions, and in, to and under said applications for United States Letters Patent, and any and all other applications thereon and arising therefrom, including any and all applications claiming the benefit thereof, and any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof, and any and all improvements to said Inventions conceived by Assignors, alone or with others, while working for, or under contract to, Assignee, whether or not such improvements are included in any Letters Patent or applications for Letters Patents.

Assignors acknowledge that said Inventions, including any improvements thereto, whether disclosed in said Documents or not, are the property of Assignee and any information related thereto, including said Documents and the information disclosed in said Documents, is to be maintained in confidence and is not to be disclosed by Assignors to any third party without the express written consent of Assignee. This obligation of confidentiality survives the termination of employment or any contract for any services between Assignors and Assignee.

Assignors agree to assign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said Inventions in this and all foreign countries for the use of Assignee, said agreement surviving Assignors employment by, or contract with, Assignee.

Assignors understand that Bingham McHale LLP does not personally represent Assignors or Assignors' legal interests, but instead represents the interests of Assignee. Assignors acknowledge their right to retain their own independent legal counsel.

ASSIGNMENT Hardarshan S. Valia Allen Ellis Docket No. 17933-80539

> PATENT REEL: 026253 FRAME: 0464

Docket No. 17933-90539

WITNESS Assignor's hand this $8\pi$ day of $July$ , 2010.
Hardarshan S. Valia
STATE OF <u>Indiana</u> ): SS COUNTY OF <u>Fale</u> ): SS
Before me, a Notary Public, in and for said County and State, personally appeared Hardarshan S. Valia, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.
WITNESS my hand and Notarial Seal this
Resident of Lale County
My Commission Expires:  ROSEMARIF BAXTER NOTARY FUBIIC, Lake County, Indiana My Commission Expires June 5, 2011
Resident of Lake County, Indiana  2  ASSIGNMENT  Hardarshan S. Valia

PATENT REEL: 026253 FRAME: 0465

WITNESS Assignor's hand this, 2010.
Allen Ellis
STATE OF Incleana ): SS COUNTY OF Sale ):
Before me, a Notary Public, in and for said County and State, personally appeared Allen Ellis, who, being first duly swom upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.
WITNESS my hand and Notarial Seal this day of, 2010.
Resident of Lake County
My Commission Expires:  ROSEMARIF BAXTER  NOTAM PUBLIC, Lake County, Indiana  My Commission Expires June 5, 2011  Resident of Lake County, Indiana
ASSIGNMENT Hardershan S. Valia Alien Ellis Docket No. 17933-90539

PATENT REEL: 026253 FRAME: 0466

**RECORDED: 05/10/2011**