504342660 04/28/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MR JOHN EUGENE STAUFFER	12/27/2016

#### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	6822123

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NAME OF SUBMITTER:	JOHN E STAUFFER
SIGNATURE:	/jes/
DATE SIGNED:	04/28/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 5**

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PATENT 504342660 REEL: 042172 FRAME: 0471

# JOHN EUGENE STAUFFER ASSIGNMENT OF PATENTS TO JES TECHNOLOGY, LLC

I, JOHN EUGENE STAUFFER, individually, own all right, title and interest in and to each of the Patents listed in Schedule "A" attached hereto, each of which is registered with the United States Patent and Trademark Office with the identification number as shown for each Patent on Schedule "A". By this written instrument of Assignment I, JOHN EUGENE STAUFFER, individually (the "Assignor"), hereby assign all my right, title and interest in and to each Patent listed on Schedule "A" attached hereto, to JES TECHNOLOGY, LLC, a limited liability company organized under the laws of the State of Connecticut (the "Assignee") and JES TECHNOLOGY, LLC, hereby accepts such assignment.

Dated Dec 27, 2016

John Eugen Stank

JOHN EUGENE STAUFFER

Assignor

Dated Dec 27, 2016

JES TECHNOLOGY, LLC

Assignee

JOHN CHRISTIAN STAUFFER

ITS: Manager

PATENT REEL: 042172 FRAME: 0472

STATE OF CONNECTICUT	)	
	) ss:	Greenwich
COUNTY OF FAIRFIELD	)	

On the 27<sup>th</sup> day of December, in the year 2016, before me, the undersigned, personally appeared JOHN EUGENE STAUFFER, personally known to me or proved to me on the basis of a driver's license or other satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged before me that he executed the same as his free act and deed in his capacity therein stated, that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument for the purposes therein contained, and that such individual made such appearance before the undersigned in Greenwich, Connecticut.

Notary Public

JANET E. MERCADO NOTARY PUBLIC

MY COMMISSION EXPIRES 8/31/2021

STATE OF CONNECTICUT )
) ss: Greenwich
COUNTY OF FAIRFIELD )

On the day of December, in the year 2016, before me, the undersigned, personally appeared JOHN CHRISTIAN STAUFFER, personally known to me or proved to me on the basis of a driver's license or other satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged before me that he executed the same as his free act and deed in his capacity therein stated, that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument for the purposes therein contained, and that such individual made such appearance before the undersigned in Greenwich, Connecticut.

Notary Public

JANET E. MERCADO NOTARY PUBLIC MY COMMISSION EXPIRES 8/31/2021

3311375 1.docx 12/20/2016

# Schedule A

	PAT. NO.	Title
1	9,509,017	Lithium storage battery
2	<u>9,169,441</u>	Extraction of bitumen from oil sands
3.	<u>9,169,168</u>	Process for producing ethylene by chlorination of ethane and
		dehydrochlorination of ethyl chloride
4	<u>9,147,912</u>	Method of producing an electrical potential
5	<u>9,079,849</u>	Synthesis of metal alkoxides
6	<u>8,940,445</u>	Vanadium-zinc battery
7	8,932,753	Lead alkaline battery
8	<u>8,927,143</u>	Aluminum storage battery
9	<u>8,581,010</u>	Formation of ethanol from methanol
10	<u>8,507,735</u>	Alcohol synthesis
11	<u>8,440,868</u>	Manufacture of methanol
12	<u>8,273,927</u>	Alcohol fractionation
13	<u>8,232,003</u>	<u>Lead-palladium battery</u>
14	<u>8,114,917</u>	Ethanol synthesis
15	8,030,530	Swing reactor and process for oxychlorination
16	<u>7,999,138</u>	Methyl amines to olefins
17	<u>7,977,515</u>	Formaldehyde synthesis
18	<u>7,947,391</u>	Lead-alkaline battery
19	<u>7,790,933</u>	Formaldehyde synthesis
20	<u>7,696,390</u>	Methanol synthesis
21	<u>7,683,230</u>	Methyl bromide to olefins
22	<u>7,682,737</u>	Lead-zinc storage battery
23	<u>7,649,116</u>	Formation of olefins from methyl mercaptan
24	<u>7,608,361</u>	Alkali metal battery
25	<u>7,577,710</u>	System and method for prioritizing electronic mail and controlling spam
26	<u>7,550,231</u>	<u>Tin-zinc secondary battery</u>
27	<u>7,381,847</u>	Methyl mercaptan to olefins
28	7,365,233	Methyl mercaptan process
29	<u>7,285,689</u>	Phenol process
30	7,276,635	Methyl halide process
31	<u>7,091,391</u>	Methane to olefins
32	<u>7,090,818</u>	Carbon disulfide process
33	<u>7,084,308</u>	Manufacture of formaldehyde from methyl bromide
34	<u>6,933,414</u>	Acetone process
35	<u>6,906,909</u>	A C capacitor
36	<u>6,852,896</u>	Concerted process for the production of an alkenyl substituted aromatic
		compound
37	6,822,123	Formaldehyde process

PATENT REEL: 042172 FRAME: 0474

	PAT. NO.	Title
38	6,767,528	Manufacture of hydrogen chloride from salt and sulfuric acid
39	6,689,263	Dimensionally stable electrodes
40	6,545,191	Process for preparing ethanol
41	<u>6,507,477</u>	Electrical capacitor
42	<u>6,418,177</u>	Fuel pellets for thermonuclear reactions
43	<u>6,391,186</u>	Electrochemical process for removing ions from solution
44	<u>6,235,167</u>	Electrolyzer for the production of sodium chlorate
45	<u>6,204,418</u>	Process for the chlornation of hydrocarbons
46	<u>6,137,017</u>	Methanol process for natural gas conversion
47	<u>6,010,604</u>	Neural network packing
48	<u>5,854,168</u>	Catalyst composition for methanol synthesis
49	<u>5,672,747</u>	Phosgene process
50	<u>5,557,001</u>	Silicone monomer process
51	<u>5,512,144</u>	Pulse method for sulfur dioxide electrolysis
52	<u>5,430,776</u>	Fuel pellets for thermonuclear reactions
53	<u>5,429,085</u>	Timing mechanism for rotary engines
54	<u>5,344,529</u>	Bipolar process for removal of sulfur dioxide from waste gases
54	<u>5,344,529</u>	Bipolar process for removal of sulfur dioxide from waste gases
55	<u>5,266,343</u>	Pasteurization process for dairy products
56	<u>5,185,479</u>	Process for methyl alcohol
57	<u>5,099,084</u>	Process for the chlorination of methane
58	<u>5,097,083</u>	Process for the chlorination of ethane
59	<u>4,990,696</u>	Methyl alcohol process
60	<u>4,925,639</u>	Removal of nitric oxide from waste gases and recovery as nitric acid
61	<u>4,899,000</u>	Production of allyl chloride
62	<u>4,890,591</u>	Rotary internal combustion engine and method of starting the engine
63	<u>4,744,736</u>	Compound rotary internal combustion engine
64	4,605,540	Low volatile fluorine process for making elemental phosphorus

## USPTO PATENT FULL-TEXT AND IMAGE DATABASE

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(37 of 64)

**United States Patent** 

6,822,123

Stauffer

November 23, 2004

Formaldehyde process

#### Abstract

A process is provided for the production of formaldehyde from methyl chloride. In the process methyl chloride is oxidized with air over a catalyst to give formaldehyde and hydrogen chloride. In a preferred embodiment of the invention, a mixture of two different catalysts is used, one catalyst to promote the hydrolysis of methyl chloride to methyl alcohol, and the other catalyst to oxidize the methyl alcohol so formed to formaldehyde. The reaction kinetics can be regulated by adjusting the proportion of the two catalysts in the mixture. In this manner, the release of heat from the reaction can be controlled and excessive temperatures in the catalyst mixture can be avoided.

Inventors: Stauffer; John E. (Greenwich, CT)

Family ID: 33097130 Appl. No.: 10/405,564 Filed: April 2, 2003

Current U.S. Class:

**568/475**; 568/490; 568/492; 568/493

**Current CPC Class:** 

C07C 45/32 (20130101); C07C 45/38 (20130101); C07C

45/32 (20130101); C07C 47/04 (20130101); C07C 45/38 (20130101);

C07C 47/04 (20130101)

**Current International** 

C07C 45/32 (20060101); C07C 45/38 (20060101); C07C

Class:

45/00 (20060101); C07C 045/30 ()

Field of Search:

;568/475,490,492,493

References Cited [Referenced By]

U.S. Patent Documents

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May 1983

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http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&p=1&u=PATENT 12/20/2016 **REEL: 042172 FRAME: 0476** 

**RÉCÔRDED: 04/28/2017**