

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE:	ASSIGNMENT
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CONVEYING PARTY DATA	
Name	Execution Date
Mahmoud Bahy Nouredin	09/05/2007
Ahmed Saleh Aseeri	09/08/2007

RECEIVING PARTY DATA	
Name:	Saudi Arabian Oil Company
Street Address:	1 Eastern Avenue
City:	Dhahran
State/Country:	SAUDI ARABIA
Postal Code:	31311

PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	60816234
Application Number:	11768084

CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	004159.003051
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NAME OF SUBMITTER:	Denver S. Bisignano
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Total Attachments: 3
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CH \$80.00 60816234

ASSIGNMENT

WHEREAS, we, MAHMOUD BAHY NOURELDIN and AHMED SALEH ASEERI, (hereinafter referred to as "ASSIGNORS"), have made certain improvements or inventions in a patent application titled **SYSTEM, METHOD, AND PROGRAM PRODUCT FOR TARGETING AND OPTIMAL DRIVING FORCE DISTRIBUTION IN ENERGY RECOVERY SYSTEMS**, which claims priority to and the benefit of United States Provisional Patent Application No. 60/816,234, filed on June 23, 2006, titled **METHOD AND PROGRAM PRODUCT FOR TARGETING AND OPTIMAL DRIVING FORCE DISTRIBUTION IN ENERGY RECOVERY SYSTEMS**, and has executed the patent application for United States Letters Patent with the United States Patent and Trademark Office, filed with the United States Patent and Trademark Office on June 25, 2007, as U.S. Non-Provisional Patent Application No. 11/768,084, (hereinafter "Patent Applications"); and

WHEREAS, Saudi Arabian Oil Company, a Company with Limited Liability of Saudi Arabia, with a business address of 1 Eastern Avenue, Dhahran 31311, Saudi Arabia (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the same.

NOW, THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNORS do hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said Patent Applications set forth above, the invention or inventions therein shown and described and any improvements on said invention heretofore or hereafter made, any divisions, continuations, or continuations-in-part of said Patent Applications, and all patents, United States and foreign, to be granted upon any such applications or for the invention or inventions thereof, any reissues, reexaminations, continuations, continuations-in-part, or extensions of said patents, and all rights for past infringement related to any patents issued or to be issued thereon; and said ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue all patents on said Patent Applications or for the invention or inventions hereof, in accordance with this assignment.

And said ASSIGNORS for said consideration hereby covenant and agree that the said ASSIGNORS are the owners of the full title herein conveyed and have the right to convey the same, and agree that said ASSIGNORS will communicate to said ASSIGNEE any facts known

to said ASSIGNORS respecting said invention or inventions, and testify in any legal proceedings when called upon by said ASSIGNEE, sign all lawful papers deemed by said ASSIGNEE as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, including any disclaimers related thereto, and otherwise aid said ASSIGNEE, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the ASSIGNEE's expense.

EXECUTED THIS 5 day of September, 2007.

M. Bahy Noureldin
MAHMOUD BAHY NOURELDIN

FIRST WITNESS

Tareq Alnuaim
(signature)

9/5/07
Date

TAREQ ALNUAIM
(printed or typed name of person signing)

E 7890, Engineering Building
(Address)

Saudi Aramco, Dhahran
(Address) Saudi Arabia

SECOND WITNESS

mejfer
(signature)

9/5/07
Date

Abdullah A. Al-Mesfer
(printed or typed name of person signing)

Dhahran Box 5289, 31311
(Address)

(Address)

WITNESSED AND ATTESTED:

David R. Cherrington
David R. Cherrington
Senior Counsel
Saudi Aramco Law Department
Dhahran, Saudi Arabia

Page 2 of 3



EXECUTED THIS 8th day of September, 2007.

Alarmed Saleh Aserici
ALARMED SALEH ASERICI

FIRST WITNESS

Tareq Alnuaim
(signature)

9/8/07
Date

Tareq Alnuaim
(printed or typed name of person signing)

(Address)

(Address)

SECOND WITNESS *masf*
(signature)

9/8/07
Date

Abdulrahman A. Al-Masfer
(printed or typed name of person signing)

(Address)

(Address)

WITNESSED AND ATTESTED:

David R. Cherrington
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Senior Counsel
Saudi Aramco Law Department
Dhahran, Saudi Arabia



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