FORM PTO-1619A Expires 06/30/99 01/18 0651-0027 04-02-2001

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REEL: 011630 FRAME: 0407

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Pages	Enter the total number of princluding any attachments	ages of the attached conveyance docun	nent # 1
Application I	Number(s) or Patent Nu	mber(s) Mark if a	additional numbers attached
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	being filed together with a <u>new</u> Pate named executing inventor.	ent Application, enter the date the patent application	on was Month Day Year
Patent Coope	eration Treaty (PCT)		
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	ot been assigned.		
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Name o	f Person Signing	Signature	Date

PATENT REEL: 011630 FRAME: 0408

ASSIGNMENT

WHEREAS I, Anatoly Rakhmailov, an individual residing in Bataysk, Rostov Don, the Russian Federation (the "ASSIGNOR") is the owner of certain inventions in Gas Turbine Engine and Method of Operation for which I have executed an application for a Patent of the United States, serial number 09/632,911 that was filed on August 4, 2000 (hereinafter referred to as "the Inventions"); and

WHEREAS, ALM Development, Inc. a Delaware corporation, having a place of business at 1920 L Street, NW Suite 601, Washington, DC 20036 ("ASSIGNEE") is desirous of obtaining the entire right, title and interest in, to and under the Inventions;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, and transferred, and by these presents do hereby sell, assign, and transfer unto the ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, and to the inventions and the United States applications and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and models, and designs which may hereafter be filed for the inventions in any country or countries foreign to the United States, together with the right to file such applications and the right to claim priority rights derived from the United States applications under the patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which such application is filed, as may be applicable; and all forms of industrial property protection, including without limitation, patents, utility models, inventors' certificates and designs which may be granted for inventions in any country or countries foreign to the United States and all extensions, renewals, continuations, divisionals and reissues thereof;

AND I HEREBY authorize and request that the Commissioner of Patents and Trademarks of the United States, and any Official of any county or countries foreign to the United States where said applications are filed, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications, to issue the same to the ASSIGNEE, its successors, legal representative and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representative and assigns, all facts known to me respecting the inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and otherwise assist the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 16th day of February, 2001.

Of Anatoly Rakhmailov

STATE OF CALIFORNIA, COUNTY OF SAN DIEGO, ss.:

On **Feb. 14**, 2001, before me, a notary public of the State of California, personally came ANATOLY RAKHMAILOV, to me known, and known to me to be the individual described and identified in the foregoing ASSIGNMENT, and who executed said ASSIGNMENT, and duly acknowledged to me that he executed the same.

OFFICIAL SEAL JOHNNA FOUST NOTARY PUBLIC-CALIFORNIA 亞 COMM. NO. 1188528 RIVERSIDE COUNTY MY COMM. EXP. JUNE 29, 2002

RECORDED: 03/15/2001

Notary Public

PATENT REEL: 011630 FRAME: 0409