03-06-200 2152	FILE NO. A32672-065617.0106
To the Honorable Commissioner of Patents and Trademarks: Please r	ecord the attached original documents or copy thereof.
 Name of conveying party(ies): PHILLIP J. PETILLO and STEVEN C. AMENDOLA Additional name(s) of conveying party(ies) attached? [] Yes Yes No 	2. Name and address of receiving party(ies) Name: MILLENNIUM CELL, LLC.
3. Nature of conveyance:	Address: 1 Industrial Way West
[] Assignment [] Merger [] Security Agreement [] Change of Name M] Other Request for Correction of Wohie of Record ston of Assignment Execution Date:	City: Eatontown State: NJ Zip: 07724 Additional name(s) and address(es) attached? Country: [] Yes [] No
4. Application number(s) or patent number(s) 09/559,024	
If this document is being filed together with a new application, the ex	accution date of the application is
A. Patent Application No.(s)09/559,024	B. Patent No.(s)
Additional numbers attached?	[]Yes 🖌 No
5. Name and address of party to whom correspondence	[] Yes [] No 6. Total number of applications and patents involved:
 Name and address of party to whom correspondence concerning document should be mailed: Name: BAKER BOTTS L.L.P. 	6. Total number of applications and patents involved:
 Name and address of party to whom correspondence concerning document should be mailed: Name: 	 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): \$ [] Enclosed
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BAKER BOTTS L.L.P. 30 Rockefeller Plaza - 44 Fl. New York, NY 10112 	 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): \$ [] Enclosed [] Authorized to be charged to deposit account 8. Deposit account number : 02-4377 (Charge any additional fees to this account) (Attach duplicate copy of this page if paying by deposit
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BAKER BOTTS L.L.P. 30 Rockefeller Plaza - 44 Fl. New York, NY 10112 DO NOT USE THIS SPACE	 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): \$ [] Enclosed [] Authorized to be charged to deposit account 8. Deposit account number : 02-4377 (Charge any additional fees to this account) (Attach duplicate copy of this page if paying by deposit

PATENT REEL: 012626 FRAME: 0024 Docket No. 32672-005617

PATENT

$\underline{A} \underline{S} \underline{S} \underline{I} \underline{G} \underline{N} \underline{M} \underline{E} \underline{N} \underline{T}$

WHEREAS, WE, STEVEN C. AMENDOLA and PHILLIP J. PETILLO, citizens of the United States, whose post office addresses are 22 Lambert Johnson Drive, Ocean, New Jersey 07712, and 1206 Herbert Avenue, Ocean, NJ 07712, respectively, have made an invention entitled "ENGINE CYCLE AND FUELS FOR SAME," as set forth and described in a patent application of the United States, executed concurrently herewith and bearing attorneys' docket No. 32672-065617; and

WHEREAS, MILLENNIUM CELL, L.L.P., a corporation organized and existing under the laws of the State of Delaware, and having an office for the transaction of business at 1 Industrial Way West, Eatontown, New Jersey 07724 (hereinafter referred to as "MILLENNIUM CELL"), is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said STEVEN C. AMENDOLA and PHILLIP J. PETILLO, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said MILLENNIUM CELL, and other valuable considerations unto us moving from said MILLENNIUM CELL, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said MILLENNIUM CELL, its successors and assigns, the entire right, title and interest in and to the said invention entitled "ENGINE CYCLE AND FUELS FOR SAME," as set forth and described in the patent application of the United States executed concurrently herewith and bearing attorneys' docket no. 32672-065617, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said STEVEN C. AMENDOLA and PHILLIP J. PETILLO, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said MILLENNIUM CELL, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said MILLENNIUM CELL, its successors and assigns;

ADDITION IN ALUE EEGOEDED April 10757 070 REEL: 012626 FRAME: 0025

Docket No. 32672 5617

PATENT

AND WE, the said STEVEN C. AMENDOLA and PHILLIP J. PETILLO,

for the considerations aforesaid, do hereby covenant and agree to and with said MILLENNIUM CELL, its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said MILLENNIUM CELL, its successors and assigns, may be required or necessary more effectively to secure to and vest in said MILLENNIUM CELL, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed., and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, WE, the said STEVEN C. AMENDOLA and PHILLIP J. PETILLO, have hereunto set our hand and seal on the dates below written.

STEVEN C. AMENDOLA

STATE OF NEW JERSEY) : ss.: COUNTY OF)

BE IT KNOWN, that on this $\frac{26}{26}$ day of $\frac{4pril}{2}$, 2000, before me personally came STEVEN C. AMENDOLA, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

Notary Public

COULDARION STORION IVITATIONS NOIVEA ENGINE CA NEW YESEI 51 KINIDI

-2-

NY02:258785.1

PATENT REEL: 012626 FRAME: 0026

PATENT

PHILLIP J. PETILLO

STATE OF NEW JERSEY) COUNTY OF

BE IT KNOWN, that on this $\frac{2}{2}$ day of $\frac{4}{2}$ PRM, 2000, before me personally came PHILLIP J. PETILLO, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

Notary Public

P. KINDE NOTARY FUBLIC OF NEW JERSEY Commission Explores 1/13/2005

NY02:258785.1

RECORDED: 02/15/2002