# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) November 16, 2015

# MIDWEST ENERGY EMISSIONS CORP.

(Exact name of registrant as specified in its charter)

Commission file number 000-33067

Delaware	87-0398271	
(State or other jurisdiction of incorporation)	(I.R.S. Employer Identification No.)	
670 D Enterprise Drive Lewis Center, Ohio	43035	
(Address of principal executive offices)	(Zip Code)	
Registrant's telephone number, include	ling area code: (614) 505-6115	
Not application (Former name or former address, in		
eck the appropriate box below if the Form 8-K filing is interstrant under any of the following provisions (see General Inst		e
Written communications pursuant to Rule 425 under the Sec	purities Act (17 CFR 230.425)	
Soliciting material pursuant to Rule 14a-12 under the Excha	nge Act (17 CFR 240.14a-12)	
Pre-commencement communications pursuant to Rule 14d-2	2(b) under the Exchange Act (17 CFR 240.14d-2(b))	
Pre-commencement communications pursuant to Rule 13e-4	c(c) under the Exchange Act (17 CFR 240.13e-4(c))	

### Item 1.01 Entry into a Material Definitive Agreement.

### Background

As previously reported, on August 14, 2014, Midwest Energy Emissions Corp. (the "Company") and its wholly-owned subsidiary, MES, Inc. ("MES", and together with the Company, collectively the "Companies") entered into a series of agreements, including a certain Financing Agreement (the "Original Financing Agreement") with AC Midwest Energy LLC ("AC Midwest"), pursuant to the terms of which AC Midwest purchased from the Company a 12% senior secured convertible note in the principal amount of \$10.0 million (the "Original Note") and a five year warrant (the "Warrant") to purchase up to an additional 12,500,000 shares of the Company's common stock. The Original Note matures on July 31, 2018 and, among other things, is secured by all of the assets of the Companies. The Original Financing Agreement contains numerous affirmative obligations and negative covenants.

Also as previously reported, on March 16, 2015, the above-referenced parties entered into series of amendments related to the Original Financing Agreement, including (i) a Waiver and Amendment to Financing Agreement and Reaffirmation of Guaranty (the "First Amended Financing Agreement"), pursuant to which the Company made a \$3.0 million payment toward the principal balance of the Original Note and the conversion price of the Original Note was adjusted to \$0.50 per share of common stock, and (ii) an amendment to the Warrant, pursuant to which the exercise price of the Warrant was adjusted to \$0.50 per share of common stock. The Companies also agreed to certain new financial covenants as part of the First Amended Financing Agreement which included a waiver for compliance of certain covenants in the periods prior to the date of the First Amended Financing Agreement. The Warrant remains subject to certain anti-dilution adjustments including percentage based anti-dilution protection requiring that the aggregate number of shares of common stock purchasable upon its initial exercise not be less than an amount equal to 15% of the Company's then outstanding shares of capital stock on a fully diluted basis.

Interest on the Original Note was payable in kind (the "PIK Interest") though August 13, 2015, is payable at a rate of 2% in cash and 10% PIK Interest through August 13, 2016, and thereafter is payable entirely in cash. Interest is calculated on the basis of a 360-day year and actual days elapsed, and it accrues or is payable, as applicable, monthly in arrears on or before the last day of each calendar month. Commencing on August 1, 2016 and continuing each quarter thereafter, the Company shall pay principal on the Original Note equal to 7.5% of the outstanding principal amount of the Original Note as of August 1, 2016 (before giving effect to the prepayment), with a final payment of all outstanding principal together with all unpaid interest due at maturity. As of September 30, 2015, total principal of \$8,241,905 was outstanding on the Original Note.

The foregoing summary of certain provisions of the Original Financing Agreement and Warrant is qualified in its entirety by reference to the actual documents, copies of which are filed as Exhibits 10.1 and 10.2 to the Current Report on Form 8-K filed on August 15, 2014, and are incorporated by reference herein. The foregoing summary of certain provisions of the First Amended Financing Agreement and the aforesaid amendment to the Warrant is qualified in its entirety by reference to the actual documents, copies of which are filed as Exhibits 10.25 and 10.26 to the Annual Report on Form 10-K for the year ended December 31, 2014 filed on March 20, 2015, and are incorporated by reference herein.

### Second Series of Amendments to AC Midwest Financing

On November 16, 2015, the above-referenced parties entered into a second series of amendments related to the Original Financing Agreement, as amended pursuant to First Amended Financing Agreement, including (i) a Waiver and Amendment No. 2 to Financing Agreement and Reaffirmation of Guaranty (the "Second Amended Financing Agreement") (the "Second Amended Financing Agreement" and, together with the Original Financing Agreement and First Amended Financing Agreement, the "Financing Agreement"), pursuant to which AC Midwest purchased from the Company an additional 12% senior secured convertible note in the principal amount of \$600,000 with a conversion price of \$0.50 per share of common stock (the "First New Note") and (ii) a five year warrant to purchase up to an additional 5,000,000 shares of common stock at an exercise price of \$0.35 per share of common stock (the "New Warrant").

In addition, the Second Financing Amendment allows for two additional 12% senior secured convertible notes totaling up to \$1,400,000 (which together with the First New Note are referred to herein as the "New Notes") to be purchased by AC Midwest during 2016 as per the following terms and conditions. If the Company has given AC Midwest written notice of its desire to sell to AC Midwest the second New Note on or before January 15, 2016, and the applicable terms and conditions to require AC Midwest to purchase the second New Note are satisfied, then on January 29, 2016, AC Midwest shall pay \$400,000, as the purchase price of the second New Note to the Company, and the Company shall deliver to AC Midwest on or after February 1, 2016 and on or before June 15, 2016 written notice of its desire to sell to AC Midwest the third New Note, which notice shall set forth the principal amount of such additional New Note in an amount up a maximum principal amount of \$1,000,000 (the "Requested Amount"), and (i) the applicable terms and conditions are satisfied to require AC Midwest to purchase the third New Note, and (ii) AC Midwest in its sole and absolute discretion has given the Company written notice that AC Midwest has elected to purchase the third New Note in the Requested Amount, AC Midwest shall pay the Requested Amount, as the purchase price of the third New Note, to the Company, and the Company shall deliver to AC Midwest a third New Note in the original principal amount of the Requested Amount.

Similar to the Original Note, as amended, all indebtedness under the New Notes shall be convertible into common stock of the Company at \$0.50 per share, subject to weighted average anti-dilution adjustments to the extent that following the issuance of the New Notes, the Company issues securities or rights to acquire securities at an effective purchase price below the conversion price for the New Notes.

Each of the New Notes, like the Original Note, shall mature on July 31, 2018 and, among other things, shall be secured by all of the assets of the Companies. Interest on the New Notes shall be payable at a rate of 2% in cash and 10% PIK Interest through August 13, 2016, and thereafter is payable entirely in cash. Commencing on August 1, 2016 and continuing each quarter thereafter, the Company shall pay principal on the New Notes equal to 7.5% of the outstanding principal amount of the New Notes as of August 1, 2016 (before giving effect to the prepayment), with a final payment of all outstanding principal together with all unpaid interest due at maturity.

The New Warrant is immediately exercisable for 3,600,000 shares of common stock with the remaining 1,400,000 shares of common stock exercisable proportionately to such additional New Notes up to \$1,400,000 purchased by AC Midwest as described above. The New Warrant remains subject to certain anti-dilution adjustments including percentage based anti-dilution protection, requiring that the aggregate number of shares of common stock purchasable upon any exercise date not be less than an amount equal to 0.12% per 100,000 shares of common stock purchasable of the Company's then outstanding shares of capital stock on a fully diluted basis, with the result that if the New Warrant is exercised in full for all 5,000,000 shares of common stock, the aggregate number of shares of common stock purchasable upon exercise of the New Warrant will not be less than an amount equal to 6% of the Company's then outstanding shares of capital stock on a fully diluted basis.

The Second Amended Financing Agreement also modified various financial and other covenants and provisions, and waived (i) compliance by the Company with certain financial covenants ("Defaulted Covenants"), (ii) the event of default occurring by reason of the Company's failure to comply with the Defaulted Covenants occurring on or before October 31, 2015 and (iii) AC Midwest's remedies under the Financing Agreement with respect to the Defaulted Covenants and the resulting event of default.

The foregoing summary of certain provisions of the Second Amended Financing Agreement and New Warrant is qualified in its entirety by reference to the actual documents, copies of which are filed as Exhibits 10.1 and 10.2 to this Current Report on Form 8-K, and are incorporated by reference herein.

# Item 2.03 Creation of a Direct Financial Obligation or an Obligation under an Off-Balance Sheet Arrangement of a Registrant.

The information set forth in Item 1.01 is incorporated herein by reference.

### Item 3.02 Unregistered Sales of Equity Securities.

The information set forth in Item 1.01 is incorporated herein by reference.

The foregoing securities were sold in reliance upon the exemption from registration pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended, and/or Rule 506 thereunder.

### Item 9.01 Financial Statements and Exhibits.

Exhibit Number	Description
10.1*	Waiver and Amendment No. 2 to Financing Agreement, and Reaffirmation of Guaranty among Midwest Energy Emissions Corp., MES, Inc. and AC Midwest Energy LLC dated as of November 16, 2015
10.2*	Warrant for 5,000,000 shares issued to AC Midwest Energy LLC dated as of November 16, 2015
10.3*	Amendment No. 1 to Investor/Registration Rights Agreement by and between Midwest Energy Emissions Corp. and AC Midwest Energy LLC dated as of November 16, 2015

<sup>\*</sup> Furnished herewith.

### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

### **Midwest Energy Emissions Corp.**

Date: November 20, 2015 By:/s/ Richard H. Gross

Richard H. Gross Chief Financial Officer

### WAIVER AND AMENDMENT NO. 2 TO FINANCING AGREEMENT, AND REAFFIRMATION OF GUARANTY

This WAIVER AND AMENDMENT NO. 2 TO FINANCING AGREEMENT AND REAFFIRMATION OF GUARANTY dated as of November 16, 2015 (the "Amendment"), is executed among Midwest Energy Emissions Corp., a Delaware corporation, (the "Borrower"), MES, Inc., a North Dakota corporation ("MES" or "Guarantor"), and AC Midwest Energy LLC, a Delaware limited liability company (the "Lender").

#### RECITALS:

- A. Borrower, Guarantor and Lender entered into that certain Financing Agreement dated as of August 14, 2014 (the "**Original Financing Agreement**"), pursuant to which Original Financing Agreement the Lender has made certain financial accommodations to Borrower, as evidenced by that certain Senior Secured Convertible Note dated as of August 14, 2014 in the original principal amount of \$10,000,000 (the "**Original Note**"), which financial accommodations were guaranteed by the Guarantor pursuant to the Original Financing Agreement.
- B. In connection with the Original Financing Agreement, Borrower and Guarantor granted the Lender a security interest in and to certain of the Borrower's and Guarantor's assets pursuant to that certain Security Agreement by and among the Borrower, Guarantor and Lender dated as of August 14, 2014 (the "Security Agreement"), that certain Securities Pledge Agreement between the Borrower and the Lender dated as of August 14, 2014 (the "Securities Pledge Agreement") and that certain Collateral Assignment of License Agreement by and among the Borrower, Guarantor and Lender dated as of August 14, 2014 (the "Collateral Assignment of License Agreement" and collectively with the Security Agreement and the Securities Pledge Agreement referred to herein as the "Security Documents").
- C. In connection with the Original Financing Agreement, the Borrower issued to the Lender a warrant which entitles the Lender to purchase 12,500,000 shares of the Borrower's common stock as evidenced by that certain Warrant executed by the Borrower in favor of the Lender dated of August 14, 2014 (as amended, the "Warrant").
- D. In connection with the Original Financing Agreement, Richard Galterio ("Agent") as agent for the Investors (as defined in that certain Noteholder Agency Appointment Agreement by and between the Investors and Agent, the "Agency Agreement") (each a "Subordinated Creditor" and collectively the "Subordinated Creditors"), Borrower and Guarantor executed and delivered to the Lender that certain Intercreditor Agreement dated as of August 14, 2014 (the "Intercreditor Agreement").
- E. On March 16, 2015 Borrower, Guarantor and Lender entered into that certain Waiver and Amendment to Financing Agreement and Reaffirmation of Guaranty (the "First Amendment") which waived certain provisions of the Original Financing Agreement, amended the Warrant and the Original Financing Agreement and resulted in the Borrower issuing a replacement promissory in replacement for the Note (the "Replacement Note").

F. At the present time the Borrower and the Guarantor request, and the Lender is agreeable to (i) a modification of various financial and other covenants and provisions as set forth in the Original Financing Agreement, as previously amended by the First Amendment (the "Amended Financing Agreement"), (ii) a waiver of a violation by the Borrower of the Minimum Units Contracted covenant set forth in Section 8.1(c) of the Amended Financing Agreement, and (iii) purchase an additional warrant to purchase 5,000,000 shares of Common Stock in the form of Exhibit A hereto (the "Second Warrant") and purchase from Borrower additional senior secured convertible promissory notes of Borrower pursuant to the terms and conditions hereinafter set forth in the form of Exhibit B hereto (the "New Notes"). (The Original Financing Agreement as amended by the First Amendment and this Amendment is referred to as the "Financing Agreement".)

NOW THEREFORE, in consideration of the premises and other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the Borrower, the Guarantor and the Lender hereby agree as follows:

### AGREEMENTS:

- 1. <u>RECITALS</u>. The foregoing recitals are hereby made a part of this Amendment.
- 2. <u>DEFINITIONS</u>. Capitalized words and phrases used herein without definition shall have the respective meanings ascribed to such words and phrases in the Financing Agreement.

### 3. AMENDMENTS TO CERTAIN COVENANTS IN THE FINANCING AGREEMENT.

- 3.1 <u>Revisions With Respect to Provisions Governing Certain Scheduled Payments</u>. Section 2.3(a) of the Financing Agreement is hereby amended in its entirety to read as follows:
- (a) Commencing on August 1, 2016 and continuing on the first Business Day of each quarter thereafter (i.e., the periods commencing November 1, February 1 and May 1, each, a "Principal Payment Date"), Borrower shall pay principal on the Notes (including without limitation, of the term "Note", the Replacement Note and any New Notes issued hereunder) equal to seven and one half percent (7.5%) of the outstanding principal amount of the Notes as of August 1, 2016 (before giving effect to the prepayment), with a final payment of all outstanding principal together with such other amounts as shall then be due and owing from Borrower to Lender under the Notes and this Agreement on the Maturity Date or the date on which the indebtedness evidenced hereby is accelerated as provided herein; provided, however, in lieu of receiving payments of principal on the Notes, the Lender or any of the other Holders may elect to exercise its or their conversion rights with respect to such payment in accordance with Section 2.10 hereof. Notwithstanding the foregoing provisions of this Section 2.3(a), Lender may cause (i) the Borrower to defer payment of any principal required to be paid with respect to the Notes pursuant to the foregoing provisions of this Section 2.3(a) and (ii) the due date for payment of any such portion of the principal of the Notes otherwise payable on a Principal Payment Date to be deferred to the Maturity Date, or the date on which the indebtedness evidenced hereby is accelerated as provided herein, if the Lender provides to the Borrower written notice of such mandatory deferral of principal payment by the Borrower not less than three Business Days prior to the applicable Principal Payment Date. Any payment of principal for which the Principal Payment Date has been deferred to the Maturity Date or the date on which the indebtedness evidenced hereby is accelerated as provided herein shall continue to bear interest as provided in Section 2.2.

- 3.2 <u>Revisions With Respect to Provisions Governing Optional Payments</u>. Section 2.3(b)(i) of the Financing Agreement is hereby amended in its entirety to read as follows:
- (i) Subject to the Lender's conversion rights set forth in Section 2.10 hereof, which conversion rights Lender may exercise at any time prior to 5:00 p.m. New York City time on the Business Day immediately prior to the specified Permitted Redemption Date, the Borrower may, on or after July 31, 2016, at its option, elect to pay to the Lender and all of the other Holders the Permitted Redemption Amount (as defined below), on the specified Permitted Redemption Date, by redeeming, in whole, amounts outstanding under the Notes (the "Permitted Redemption"). On or prior to the date which is the fifteenth (15<sup>th</sup>) Business Day prior to the proposed Permitted Redemption Date, the Borrower shall deliver written notice (the "Permitted Redemption Notice") to the Lender and all of the other Holders stating: (i) that the Borrower elects to redeem the Notes pursuant to the Permitted Redemption and (ii) the proposed Permitted Redemption Date. The "Permitted Redemption Amount" shall be equal to the sum of one hundred five percent (105%) of the outstanding sum of: (A) the aggregate outstanding principal amount of the Notes (including without limitation of the term "Notes" the Replacement Note and the New Notes) as of the Permitted Redemption Date, (B) all accrued and unpaid interest with respect to such principal amount and all accrued and unpaid fees, in each case, with respect to the principal amount of the Notes as of the Permitted Redemption Date (to the extent not previously added to the principal amount as set forth in subparagraph (A) immediately above), and (C) all other amounts due under the Transaction Documents with respect to the principal amount of the Notes as of the Permitted Redemption Date.
- 3.3 <u>Revisions With Respect to Provisions Governing Certain Mandatory Prepayments</u>. Section 2.3(c)(iii) of the Financing Agreement is hereby amended in its entirety to read as follows:
- "(iii) Within five (5) days following the date of receipt by a Credit Party of any net cash proceeds from a capital contribution to, or the issuance of any Equity Interests of a Credit Party other than: (A) issuances by Borrower pursuant to any employee stock or stock option compensation plan permitted pursuant to the terms of this Agreement; or (B) cash applied toward payment of the indebtedness with respect to any of the Prior Convertible Notes; or (C) non-cash conversions of indebtedness with respect to any of the Prior Convertible Notes to equity or (D) an Approved TSXV Listing, the Borrower shall prepay the Notes as set forth in Section 2.3(d) in an aggregate amount equal to 100% of such net cash proceeds; provided, however, if the net cash proceeds are to be applied to payment of the indebtedness with respect to a Prior Junior Convertible Note, such net cash proceeds may be held by Borrower until the maturity date of such Prior Junior Convertible Note as long as they are then so applied. The term "Approved TSXV Listing" shall mean the initial public offering of Common Stock listed for trading on the TSX Venture Exchange ("TSXV") in connection with the Company being listed on the TSXV but only if the Company receives net proceeds from such public offering of not less than US\$500.000."

Section 2.3(c)(vi) is hereby amended to add to such section the following sentence:

"Any Mandatory prepayment pursuant to this Section 2.3(c) shall be applied first to the New Notes in reverse order of issuance and then to the Replacement Note."

- 3.4 <u>Restrictions on Exercise on Approved TSXV Listing</u>. If required in order for the Common Stock of the Borrower to be listed on the TSXV pursuant to the standards in the TSXV listing manual and in connection with an Approved TSXV Listing, the Lender agrees to enter into an agreement, reasonably acceptable to Lender, to restrict its ability to convert the Warrant, the Second Warrant, the Note and the New Notes into Common Stock listed on the TSXV for a reasonable period of time.
- 3.5 <u>Revised Financial Covenants</u>. Section 8.1 (a) through (c) of the Financing Agreement is hereby amended in its entirety to read as follows:
- (a) "Section 8.1 Financial Covenants **Minimum EBITDA**. On the dates listed below, Borrower and its Subsidiaries, on a consolidated basis, shall have EBITDA for the twelve (12) month period ending on the date of such calculation of not less than:

	LTM
Testing Period	EBITDA
November 30, 2015	\$(2,100,000)
December 31, 2015	\$(1,500,000)
January 31, 2016	\$(1,100,000)
February 29, 2016	\$ (600,000)
March 31, 2016	\$ (500,000)
April 30, 2016	\$ (500,000)
May 31, 2016	\$ 0
June 30, 2016	\$ 1,000,000
July 31, 2016	\$ 2,000,000
August 31, 2016	\$ 2,750,000
September 31, 2016	\$ 3,500,000
October 31, 2016	\$ 4,000,000
November 30, 2016	\$ 4,500,000
December 31, 2016	\$ 5,000,000
January 31, 2017	\$ 5,500,000
February 28, 2017	\$ 5,667,000
March 31, 2017	\$ 5,833,000
Thereafter	\$ 6,000,000

(b) Maximum SG&A or Minimum Contracted Units. On the dates listed below, Borrower and its Subsidiaries, on a consolidated basis, shall have SG&A for the three (3) month period ending on the date of such calculation of not more than, or have Contracted Units on the date of such calculation of not less than:

	Last	
	Three	Minimum
	Month	Contracted
Testing Period	SG&A	Units
November 30, 2015	\$ 700,000	18
Thereafter	\$ 700,000	18

(c) **Minimum Contracted Units**. On the dates listed below, Borrower and its Subsidiaries, on a consolidated basis, shall have Contracted Units on the date of such calculation of not less than:

	Contracted
Testing Period	<u>Units</u>
November 30, 2015	14
December 31, 2015	14
January 31, 2016	14
February 29, 2016	14
March 31, 2016	14
April 30, 2016	18
May 31, 2016	18
June 30, 2016	18
Thereafter	20

### 3.6 Certain Revised Definitions.

The following defined terms used in the Financing Agreement shall henceforth have the definitions set forth below in lieu of the definitions previously set forth in the Financing Agreement:

"Conversion Shares" means those shares of Common Stock or other securities issuable pursuant to the terms of the Note, the Replacement Note, the New Notes, and any additional senior secured convertible notes of Borrower issued by Borrower to the Lender pursuant to the Financing Agreement including, without limitation, upon conversion, amortization and in payment of principal and interest or otherwise.

"Note" means collectively the promissory note issued under the Original Financing Agreement, the Replacement Notes and the New Notes, as defined in this Agreement and any additional senior secured convertible notes issued by Borrower to the Lender pursuant to the Financing Agreement, as such may be amended, modified, restated or supplemented from time to time. The term "Notes" as used in the Financing Agreement shall include the Note delivered pursuant to Section 2.1 of the Original Financing Agreement, the Replacement Note, the New Notes and any additional senior secured convertible notes of Borrower issued by Borrower to the Lender pursuant to the Financing Agreement and each such senior secured note delivered in substitution or exchange for, subdivision of, or otherwise in respect of, the Note or a New Note pursuant to any provision of the Financing Agreement. Should Lender elect to cause one or more persons or entities to hold a portion of the Note or New Note, then the Note or New Note may be subdivided into multiple notes and the term "Note" shall include each separate Note as the respective Holder's interest may appear, and the term "Lender" in such instance shall refer to each Holder of a Note as his or its interest may appear.

"Maturity Date" means the earlier of (a) July 31, 2018, and (b) such earlier date as the unpaid principal balance of the Note, the Replacement Note and the New Note becomes due and payable pursuant to the terms of this Agreement and the Note, the Replacement Note and the New Notes.

"Permitted Redemption Date" means the date on which the Borrower has elected to redeem all, but not less than all, of the Notes (including without limitation of the term "Notes", the Replacement Notes and the New Notes issues hereunder) in accordance with Section 2.3(b).

"Security" or "Securities" means the Notes (including without limitation, the Note, the Replacement Note, and the New Notes), the Conversion Shares, the Warrant, the Second Warrant and the Warrant Shares.

"Transaction Documents" means the Financing Agreement, the Note, the Replacement Note, the New Notes, this Amendment, the Warrant Documents, the Security Documents, the Fee Letter, the Intercreditor Agreement, the Investor/Registration Rights Agreement, the Irrevocable Transfer Agent Instructions and each of the other agreements, documents and certificates entered into by the parties hereto in connection with the transactions contemplated by this Agreement.

"Warrant" means collectively, the warrant issued by Borrower in connection with it entering into the Original Financing Agreement with the Lender and the Second Warrant.

"Warrant Documents" means, collectively, the Warrant (including without limitation, the Second Warrant), the certificates representing the Warrant Shares, and any other agreement, document or certificate relating to any of the foregoing.

"Warrant Shares" means those shares of Common Stock or other securities for which the Warrant (including without limitation, the Second Warrant) and any accrued and unpaid dividends thereon, may be exercised pursuant to the terms of the Warrant and the Second Warrant.

### 4. PURCHASE AND SALE OF NEW NOTES

4.1 <u>Commitment of Borrower to Sell and Lender to Purchase New Notes</u>. In consideration for the Lender's payment of the applicable New Note purchase price as specified in Section 4.2: (i) the Borrower shall issue and sell to the Lender, and the Lender agrees to purchase from the Borrower, on the applicable New Note Closing Date (as defined below), a New Note in the principal amount of the applicable purchase price and (ii) in connection with the purchase of the initial New Note, the Borrower shall issue to Lender on the first New Note Closing Date, as defined below, the Second Warrant to purchase 5,000,000 of shares of Common Stock. Each closing of the purchase of a New Note (a "New Note Closing") shall occur at the offices of Sugar Felsenthal Grais & Hammer LLP, 30 North LaSalle Street, Suite 3000, Chicago, Illinois 60602 at 10:00 a.m., Chicago time. Each Closing of the purchase of a New Note shall occur on the date specified below (each a "New Note Closing Date"), subject to notification of satisfaction (or waiver) of the conditions to such New Note Closing set forth in Sections 4.2 and 4.3 below (or such later date as is mutually agreed to by the Borrower and the Lender).

- 4.2 New Notes. Purchaser agrees to purchase up to three New Notes in an original principal amount of up to \$2,000,000 on the terms and subject to the conditions set forth in this Section 4.
- (a) If the applicable terms and conditions are satisfied, on the date hereof (i) Lender shall pay \$600,000, as the purchase price of the New Note and Second Warrant, to Borrower by wire transfer of immediately available funds in accordance with a letter of direction from Borrower, and (ii) the Borrower shall deliver to Lender (A) a New Note in the original principal amount of \$600,000, which the Lender is then purchasing, duly executed by the Borrower and registered in the name of Lender or its designee and (B) the Second Warrant or subdivided into multiple warrants in the denominations as such Lender shall have requested prior to such New Note Closing Date) which such Lender is then purchasing, duly executed by the Borrower and registered in the name of such Lender or its designee(s).
- (b) If the applicable terms and conditions to require Lender to purchase the second New Note are satisfied, and Borrower has given Lender written notice of its desire to sell to Lender the second New Note on or before January 15, 2016, then on January 29, 2016 (i) Lender shall pay \$400,000, as the purchase price of the New Note, to Borrower by wire transfer of immediately available funds in accordance with a letter of direction from Borrower, and (ii) the Borrower shall deliver to Lender a New Note in the original principal amount of \$400,000, which the Lender is then purchasing, duly executed by the Borrower and registered in the name of Lender or its designee.
- (c) If the applicable terms and conditions are satisfied to require Lender to purchase another New Note, and Borrower has given Lender on or after February 1, 2016 and on or before June 15, 2016 written notice of its desire to sell to Lender another New Note, which notice shall set forth the principal amount of such additional New Note, in multiples of \$100,000 in an amount up a maximum principal amount of \$1,000,000 (the "Requested Amount"), and Lender in its sole and absolute discretion has given Borrower written notice that Lender has elected to purchase a New Note in the Requested Amount, Lender shall pay the Requested Amount, as the purchase price of such New Note, to Borrower by wire transfer of immediately available funds in accordance with a letter of direction from Borrower at a mutually agreed closing date not less than 15 days and not more than 30 days from the date of Lender's receipt of such notice, and (ii) the Borrower shall deliver to Lender a New Note in the original principal amount of the Requested Amount, which the Lender is then purchasing, duly executed by the Borrower and registered in the name of Lender or its designee(s).

### 4.3 Conditions to Lender's Obligation to Purchase the New Notes.

The obligation of the Lender to purchase each of the New Notes (and the New Warrant on the date hereof) is subject to the satisfaction of the following conditions on the applicable New Note Closing Date:

- (a) On or before each New Note Closing Date, the Borrower and MES shall each have executed and delivered, or caused to be delivered, to the Lender:
- (i) a certificate dated as of the applicable New Note Closing Date evidencing its incorporation and good standing in its jurisdiction of incorporation issued by the Secretary of State of such jurisdiction, as of a date reasonably proximate to the Closing Date;
- (ii) a certificate dated as of the applicable New Note Closing Date evidencing its qualification as a foreign corporation and good standing issued by the Secretary of State (or comparable office) of each jurisdiction in which such Person is qualified to conduct business and failure to so qualify would cause a Material Adverse Effect, as of a date reasonably proximate to the Closing Date;

- (iii) a certificate dated as of the applicable New Note Closing Date, executed by the secretary of the Borrower and MES, as applicable, and dated the Closing Date, as to (A) the resolutions consistent with this Amendment, authorizing the issuance and sale of the Second Warrant and the New Notes and reserving for issuance the necessary numbers of shares of Common Stock, as adopted by such Person's board of directors in a form reasonably acceptable to the Lender, (B) the Borrower's and MES' articles or certificate of incorporation certified as of a recent date from the Secretary of State of the applicable jurisdiction, each as in effect at the Closing, (C) the Borrower's and MES' bylaws, each as in effect at the Closing, and (D) no action having been taken by the Borrower, MES or their respective stockholders or directors in contemplation of any amendments to items (A), (B), or (C) listed in this Section, as certified in the form attached hereto as Exhibit C; and
- (iv) a Reaffirmation of Security Documents dated as of the applicable New Note Closing Date in the form attached hereto as Exhibit D.
- (b) Since June 30, 2014, there shall have been no change which has had or could reasonably be expected to have, either individually or in the aggregate, a Material Adverse Effect.
- (c) The representations and warranties of the Borrower and MES set forth in the Financing Agreement shall be true and correct in all material respects (without duplication of any materiality qualifiers) as of the date when made and as of each New Note Closing Date as though made at that time (except for representations and warranties that speak as of a specific date, which shall be true and correct in all material respects (without duplication of any materiality qualifiers) as of such specific date), and the Borrower and MES shall have performed, satisfied and complied in all respects with the covenants, agreements and conditions required by the Transaction Documents to be performed, satisfied or complied with by the Credit Parties at or prior to the applicable New Note Closing Date. The Lender shall have received certificates, executed by the chief executive officer of the Borrower and MES, dated the applicable New Note Closing Date, to the foregoing effect and as to such other matters as may be reasonably requested by the Lender.
- (d) No Event of Default (or event or circumstance that, with the passage of time, the giving of notice, or both, would become an Event of Default) shall have occurred and be continuing or would result from the issuance of the applicable New Note or Second Warrant, as applicable, at the New Note Closing.

- (e) Solely at the New Note Closing Date occurring on the date hereof:
- (i) Borrower shall have duly executed and delivered to Lender in the forms previously provided to Borrower by Lender the Amendment No. 1 to Investor/Registration Rights Agreement and Borrower and Guarantor shall have duly executed and delivered to Lender the Amendment No. 1 to Collateral Assignment of License Agreement (collectively, with the Reaffirmation of Security Documents delivered on the date hereof, the "Transaction Document Amendments") and
- (ii) Borrower shall have duly executed and delivered to Lender the Second Warrant, in the form previously provided to Borrower by Lender.
- (f) Since the date of this Amendment, (i) no change has occurred or has been proposed by the United States Environmental Protection Agency (the "EPA") in the Mercury and Air Toxics Standards (MATS) regulations issued by the EPA, (ii) no court has entered a ruling with respect to the MATS regulations, the EPA's enforcement of the MATS regulations or any matter related to the MATS regulations, and (iii) no legislation has been introduced in the United States House of Representatives or Senate or a committee thereof, that could possibly have a Material Adverse Effect, as determined by Lender in its sole and absolute discretion.
- (g) Such purchase would not subject the Lender, based on the advice of counsel to the Lender, to any liability or potential liability under applicable securities laws (including, without limitation, Section 16 of the Securities Exchange Act of 1934, as amended).
- (h) Borrower and Guarantor shall have delivered such other documents, certificates and/or opinions of counsel as the Lender may request.

- 5. REAFFIRMATION OF GUARANTY. Guarantor hereby expressly (a) consents to the execution by the Borrower and the Lender of this Amendment; (b) acknowledges that the "Obligations" (as defined in the Financing Agreement as modified by the First Amendment and this Amendment ) includes all of the obligations and liabilities owing from the Borrower to the Lender, including, but not limited to, the obligations and liabilities of the Borrower to the Lender under and pursuant to the Financing Agreement, as amended from time to time, and as evidenced by the Replacement Note, as modified, extended and/or replaced from time to time and any and all New Notes issued pursuant to this Amendment; (c) reaffirms, assumes and binds itself in all respects to all of the obligations, liabilities, duties, covenants, terms and conditions that are contained in the Financing Agreement; (d) agrees that all such obligations and liabilities under the Financing Agreement and the Transaction Documents, as redefined by this Amendment, shall continue in full force and that the execution and delivery of this Amendment to, and its acceptance by, the Lender shall not in any manner whatsoever (i) impair or affect the liability of Guarantor to the Lender under the Financing Agreement, (ii) prejudice, waive, or be construed to impair, affect, prejudice or waive the rights and abilities of the Lender at law, in equity or by statute, against Guarantor pursuant to the Financing Agreement, and/or (iii) release or discharge, nor be construed to release or discharge, any of the obligations and liabilities owing to the Lender by Guarantor under the Financing Agreement; and (e) represents and warrants that each of the representations and warranties made by Guarantor in any of the documents executed in connection with the Loan remain true and correct as of the date hereof.
- 6. <u>WAIVER OF DEFAULTED COVENANT</u>. The Borrower has informed the Lender that the Borrower has failed to comply with the Minimum Contracted Unitsset forth in Section 8.1(c) of the Financing Agreement for the September and October 2015 Testing Periods (the "**Defaulted Covenant**"). The Borrowerand the Guarantor agrees and acknowledge that, as a result of the occurrence of such Defaulted Covenant, an Event of Default has occurred and is continuing under Section 10.1(f) of the Financing Agreement. The Borrower and the Guarantors have therefore requested that the Lender waive compliance by the Borrower with the Defaulted Covenant as well as the resulting Event of Default.

The Lender hereby waives: (a) compliance by the Borrower with the Defaulted Covenant, (b) the Event of Default occurring by reason of the Borrower's failure to comply with the Defaulted Covenant occurring for the September and October 2015 Testing Periods and (c) the Lender's remedies under the Financing Agreement with respect to the Defaulted Covenant and the resulting Event of Default. This waiver shall be narrowly construed and shall neither extend to any other violations of the covenants or other Events of Default under the Financing Agreement nor shall this waiver prejudice any rights or remedies which the Lender may have or be entitled to with respect to such future covenant violations or other Events of Default under the Financing Agreement.

- 7. <u>REPRESENTATIONS AND WARRANTIES</u>. To induce the Lender to enter into this Amendment, the Borrower and the Guarantor hereby certify, represent and warrant to the Lender that:
- 7.1 <u>Organization</u>. The Borrower, the Guarantor and each of their Subsidiaries are entities duly incorporated or organized and validly existing in good standing under the laws of the jurisdiction in which they are formed or incorporated, and have the requisite power and authorization to own their properties and carry on their business as now being conducted. The Borrower, the Guarantor and each of their Subsidiaries are duly qualified as foreign entities to do business and is in good standing in every jurisdiction in which its ownership of property or the nature of the business conducted by it makes such qualification necessary, except to the extent that the failure to be so qualified or be in good standing would not have, either individually or in the aggregate, a Material Adverse Effect.
- 7.2 <u>Authorization</u>. The Borrower and the Guarantor duly authorized to execute and deliver this Amendment, the New Notes, the Second Warrant and the Transaction Documents Amendments (collectively, the "Amendment Documents") and is and will continue to be duly authorized to borrow monies under the Financing Agreement, as amended hereby, and to perform its obligations under the Financing Agreement, as amended hereby, and the Amendment Documents.

- 7.3 No Conflicts/No Consent. The execution and delivery of this Amendment Documents and the performance by the Borrower and the Guarantor of their respective obligations under such documents, does not and will not conflict with any provision of law or of the articles of incorporation or bylawsof the Borrower or the Guarantor. In addition, the execution and delivery of the Amendment Documents and the performance by the Borrower and the Guarantor of their respective obligations under the Financing Agreement, as amended hereby, and the Amendment Documents does not and will not conflict with the provisions of or require consent of any third party under any agreement binding upon the Borrower and/or the Guarantor. Without limiting the foregoing, the Borrower represents and warrants that the execution and delivery of the Amendment Documents and the performance by the Borrower and the Guarantor of their respective obligations under the Financing Agreement, as amended hereby, and the Amendment Documents does not violate the terms of or require the consent of Subordinated Creditorsor the Agent under the Intercreditor Agreement.
- 7.4 <u>Validity and Binding Effect</u>. The Financing Agreement, as amended hereby, and each of the Amendment Documents is a legal, valid and binding obligation of the Borrower and the Guarantor, enforceable against the Borrower and the Guarantor in accordance with its terms, except as enforceability may be limited by bankruptcy, insolvency or other similar laws of general application affecting the enforcement of creditors' rights or by general principles of equity limiting the availability of equitable remedies.
- 7.5 Compliance with Financing Agreement. Subject to the updates to the Disclosure Schedules attached hereto as Schedules 7.7, 7.8 and 7.32 the representations and warranties set forth in Article 7 of the Financing Agreement, as amended hereby, are true and correct with the same effect as if such representations and warranties had been made on the date hereof, with the exception that all references to the financial statements shall mean the financial statements most recently delivered to the Lender and except for such changes as are specifically permitted under the Financing Agreement. In addition, except for the Defaulted Covenant, the Borrower and the Guarantor have complied with and are in compliance with all of the covenants set forth in the Financing Agreement, as amended hereby, including, but not limited to, those set forth in Section 8.1(a), Section 8.1(b), Section 8.1(c) and Section 8.1(d) thereof.
- 7.6 No Event of Default. As of the date hereof and except for the Event of Default occurring as a result of the Defaulted Covenant, no Event of Default under the Financing Agreement, as amended hereby, or event or condition which, with the giving of notice or the passage of time, or both, would constitute an Event of Default, has occurred or is continuing.
- 7.7 No Subordinated Debt Default. As of the date hereof, no default under any of the documents evidencing or securing any of the Prior Convertible Notes, or event or condition which, with the giving of notice or the passage of time, or both, would constitute a default under any of the documents evidencing or securing any of the Prior Convertible Notes, has occurred or is continuing.
- 8. <u>CONDITIONS PRECEDENT</u>. This Amendment shall become effective as of the date above first written after receipt by the Lender of an executed copy of this Amendment and the documents set forth in Section 4 to be delivered by Borrower and Guarantor for the New Note Closing to occur on the date hereof.

### 9. GENERAL.

9.1 <u>Governing Law; Severability</u>. This Amendment shall be construed in accordance with and governed by the laws of the State of New York. Wherever possible each provision of the Financing Agreement and this Amendment shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of the Financing Agreement and this Amendment shall be prohibited by or invalid under such law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provision or the remaining provisions of the Financing Agreement and this Amendment.

- 9.2 <u>Successors and Assigns</u>. This Amendment shall be binding upon the Borrower, the Guarantor and the Lender and their respective successors and assigns, and shall inure to the benefit of the Borrower, the Guarantor and the Lender and the successors and assigns of the Lender.
- 9.3 <u>Continuing Force and Effect of Loan Documents</u>. Except as specifically modified or amended by the terms of this Amendment, all other terms and provisions of the Financing Agreement and the other Loan Documents are incorporated by reference herein, and in all respects, shall continue in full force and effect. The Borrower, by execution of this Amendment, hereby reaffirms, assumes and binds itself to all of the obligations, duties, rights, covenants, terms and conditions that are contained in the Financing Agreement and the other Loan Documents. The Guarantor, by execution of this Amendment, hereby reaffirms, assumes and binds itself to all of the obligations, duties, rights, covenants, terms and conditions that are contained in the Financing Agreement.
- 9.4 <u>References to Financing Agreement</u>. Each reference in the Financing Agreement to "this Agreement", "hereunder", "hereof", or words of like import, and each reference to the Financing Agreement in any and all instruments or documents delivered in connection therewith, shall be deemed to refer to the Financing Agreement, as amended by the First Amendment and hereby.
- 9.5 Expenses. The Borrower shall pay all costs and expenses in connection with the preparation of this Amendment and other related loan documents, including, without limitation, reasonable attorneys' fees and time charges of attorneys who may be employees of the Lender or any affiliate or parent of the Lender. The Borrower shall pay any and all stamp and other taxes, UCC search fees, filing fees and other costs and expenses in connection with the execution and delivery of this Amendment and the other instruments and documents to be delivered hereunder, and agrees to save the Lender harmless from and against any and all liabilities with respect to or resulting from any delay in paying or omission to pay such costs and expenses.
- 9.6 <u>Counterparts/Electronic Signatures</u>. This Amendment may be executed in two or more identical counterparts, all of which shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to each other party; *provided* that a facsimile or other electronic signature shall be considered due execution and shall be binding upon the signatory thereto with the same force and effect as if the signature were an original, not a facsimile or electronic signature.
- 9.7 Release. The Borrower and Guarantor represent and warrant that they are not aware of any claims or causes of action against the Lender or any of its affiliates, or their respective successors or assigns, and that they have no defenses, offsets or counterclaims with respect to any Obligations owed by the Borrower and Guarantor to the Lender. Notwithstanding this representation and as further consideration for the agreements and understandings herein, each of the Borrower and Guarantor, on behalf of themselves and their employees, agents, executors, heirs, successors and assigns, do hereby release the Lender, its predecessors, officers, directors, employees, agents, attorneys, affiliates, subsidiaries, successors and assigns, from any liability, claim, right or cause of action which now exists or hereafter arises as a result of acts, omissions or events occurring on or prior to the date hereof, whether known or unknown, including but not limited to claims arising from or in any way related to the Obligation, the Transaction Documents, the First Amendment, or the business relationship between any of the Borrower or the Guarantor and the Lender, and any claims asserted or which could have been asserted by any of the Borrower or the Guarantor in connection with the Obligations, the Transaction Documents, the First Amendment or this Agreement.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the parties hereto have executed this Waiver and Amendment No. 2 to Financing Agreement and Reaffirmation of Guaranty as of the date first above written.

# MIDWEST ENERGY EMISSIONS CORP., a Delaware corporation

By: /s/Richard H. Gross
Name:Richard H. Gross
Title: Chief Financial Officer

### MES, INC., a North Dakota corporation

By: /s/Richard H. Gross
Name:Richard H. Gross
Title: Chief Financial Officer

# AC MIDWEST ENERGY LLC, a Delaware limited liability company

By: /s/ Samir Patel
Name: Samir Patel
Title: Manager

# EXHIBIT A

### **Second Warrant**

See attached

# EXHIBIT B

# Form of Senior Secured Convertible Note

See attached

THIS NOTE HAS NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THIS NOTE MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED (I) IN THE ABSENCE OF (A) AN EFFECTIVE REGISTRATION STATEMENT FOR THIS NOTE UNDER THE SECURITIES ACT OF 1933, AS AMENDED, AND APPLICABLE STATE SECURITIES LAWS, OR (B) AN OPINION OF COUNSEL, IN A FORM REASONABLY ACCEPTABLE TO THE BORROWER REPRESENTATIVE, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT AND APPLICABLE STATE SECURITIES LAWS OR (II) UNLESS SOLD PURSUANT TO RULE 144 OR RULE 144A UNDER SAID ACT. NOTWITHSTANDING THE FOREGOING, THIS NOTE MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN OR FINANCING ARRANGEMENT SECURED BY THIS NOTE, PROVIDED SUCH PLEDGE IS MADE IN COMPLIANCE WITH APPLICABLE FEDERAL AND STATE SECURITIES LAWS.

### SENIOR SECURED CONVERTIBLE NOTE

November 16, 2015 Principal: U.S. \$600,000

FOR VALUE RECEIVED, Midwest Energy Emissions Corp., a Delaware corporation (the "Borrower") hereby promises to pay to the order of AC Midwest Energy LLC, a Delaware limited liability company or its registered assigns (the "Lender") the amount set out above as the Principal pursuant to the terms of that certain Financing Agreement dated as of August 14, 2014, as amended from time to time, by and among the Borrower, MES, Inc., a North Dakota corporation ("MES" or "Guarantor") and the Lender (together with all exhibits and schedules thereto and as may be amended, restated, modified and supplemented from time to time the "Financing Agreement"). Borrower hereby promises to pay accrued and unpaid interest and premium, if any, on the Principal on the dates, rates and in the manner provided for in the Financing Agreement. This Senior Secured Note is referred to herein and in the Financing Agreement and the Security Documents as the "Note" and all Senior Secured Notes issued in exchange, transfer, or replacement hereof in accordance with the terms of the Financing Agreement is referred to herein and in the Financing Agreement and the Security Documents collectively as the "Notes". Capitalized terms used and not herein are defined in the Financing Agreement.

This Note is subject to optional redemption, mandatory prepayment and shall be convertible into shares of common stock of the Borrower on the terms specified in the Financing Agreement. At any time an Event of Default exists, the Principal of this Note, together with all accrued and unpaid interest and any applicable premium due, if any, may be declared or otherwise become due and payable in the manner, at the price and with the effect, all as provided in the Financing Agreement.

This repayment of this Note is guaranteed by the Guarantor in accordance with the terms set forth in Article 9 of the Financing Agreement and is secured by a pledge of all of the assets of the Borrower and the Guarantor in accordance with the Security Documents.

All payments in respect of this Note are to be made in lawful money of the United States of America at the Lender's office in New York, New York or at such other place as the Holder of Notes shall inform the Borrower from time to time.

This Note may be assigned by the Lender, subject to the terms of Section 11.8 of the Financing Agreement. This Note is a registered Note and, as provided in the Financing Agreement, upon surrender of this Note for registration of transfer, duly endorsed, or accompanied by a written instrument of transfer duly executed, by the registered Lender hereof or such Lender's attorney duly authorized in writing, a new Note for a like principal amount will be issued to, and registered in the name of, the transferee. Prior to due presentment for registration of transfer, the Borrower may treat the person in whose name this Note is registered as the owner hereof for the purpose of receiving payment and for all other purposes, and the Borrower will not be affected by any notice to the contrary.

This Note shall be construed and enforced in accordance with, and all questions concerning the construction, validity, interpretation and performance of this Note and all disputes arising hereunder shall be governed by, the laws of the State of New York, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of New York or any other jurisdictions) that would cause the application of the laws of any jurisdictions other than the State of New York. The parties hereto (a) agree that any legal action or proceeding with respect to this Note shall be brought in any state or federal and state court located within New York, New York, (b) irrevocably waive any objections which either may now or hereafter have to the venue of any suit, action or proceeding arising out of or relating to this Note brought in the aforementioned courts, and (c) further irrevocably waive any claim that any such suit, action, or proceeding brought in any such court has been brought in an inconvenient forum.

THE LENDER AND THE BORROWER IRREVOCABLY WAIVE THE RIGHT TO A TRIAL BY JURY IN ANY ACTION OR PROCEEDING BROUGHT TO ENFORCE ANY PROVISION OF THIS NOTE.

[Remainder of Page Intentionally Left Blank; Signature Page Follows]

IN WITNESS WHEREOF, Borrower has caused this Note to be duly executed as of the date set out above.	
BORROWER:	
Midwest Energy Emissions Corp.	
By: Name: Its:	
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# EXHIBIT C

# Form of Compliance Certificate

See attached

# EXHIBIT D

# **Reaffirmation of the Security Documents**

See attached

### REAFFIRMATION OF SECURITY DOCUMENTS

THIS REAFFIRMATION OF SECURITY DOCUMENTS (this "Reaffirmation") is made as of the 16<sup>th</sup> day of November by Midwest Energy Emissions Corp., a Delaware corporation, (the "Borrower") and MES, Inc., a North Dakota corporation ("Guarantor") in favor of AC Midwest Energy LLC, a Delaware limited liability company (the "Lender").

#### RECITALS:

- A. Borrower, Guarantor and Lender entered into that certain Financing Agreement dated as of August 14, 2014 (the "Financing Agreement"), pursuant to which Financing Agreement the Lender has made certain financial accommodations to Borrower, as evidenced by that certain Senior Secured Convertible Note dated as of August 14, 2014 in the original principal amount of \$10,000,000 (the "Note"), which financial accommodations were guaranteed by the Guarantor pursuant to the Financing Agreement.
- B. In connection with the Financing Agreement, Borrower and Guarantor granted the Lender a security interest in and to certain of the Borrower's and Guarantor's assets pursuant to that certain Security Agreement by and among the Borrower, Guarantor and Lender dated as of August 14, 2014 (the "Security Agreement"), that certain Securities Pledge Agreement between the Borrower and the Lender dated as of August 14, 2014 (the "Securities Pledge Agreement") and that certain Collateral Assignment of License Agreement by and among the Borrower, Guarantor and Lender dated as of August 14, 2014 (the "Collateral Assignment of License Agreement" and collectively with the Security Agreement and the Securities Pledge Agreement, as may be amended from time to time, referred to herein as the "Security Documents").
- C. Lender, Borrower and Lender previously entered into that certain Waiver and Amendment to Financing Agreement and Reaffirmation of Guaranty (the "First Amendment") by and among the Borrower, the Guarantor and the Lender dated as of March 16, 2015.
- D. Borrower and the Guarantor have requested from the Lender (i) that Lender purchase from Borrower a warrant and additional secured senior convertible promissory notes; (ii) a waiver of a violation by the Borrower of the Minimum Units Contracted covenant set forth in Section 8.1(c) of the Financing Agreement; and (iii) an amendment to certain other terms of the Financing Agreement, and the Lender has agreed pursuant and subject to the terms and conditions set forth in that certain Waiver and Amendment No. 2 to Financing Agreement and Reaffirmation of Guaranty by and among the Borrower, the Guarantor and the Lender dated as of the date hereof (the "Financing AgreementAmendment").
- E. The Lender has required, as a condition precedent to its agreement to execute the Financing Agreement Amendment that the Borrower and the Guarantor reaffirm their obligations under the Security Documents as set forth herein.

NOW THEREFORE, in consideration for the Lender's agreement to execute the Financing Agreement Amendment and for other good and valuable consideration, the sufficiency of which is hereby acknowledged, the Borrower and the Guarantor agree as follows:

- 1. Notwithstanding the execution and delivery of the First Amendment and the Financing Agreement Amendment, the Borrower and the Guarantor hereby reaffirm all of the agreements, representations, covenants and obligations of the Borrower and the Guarantor under the Security Documents and acknowledge and agree that the Security Documents shall remain and continue to be the valid and binding obligation of the Borrower and the Guarantor. Without limiting the foregoing, the Borrower and the Guarantor hereby agrees that all of the pledges, assignments, transfers, conveyances, mortgages and grants of security interest of any property given to Lender by any Credit Party pursuant to the Security Documents constituted and shall and hereinafter do continue to constitute pledges, assignments, transfers, conveyances, mortgages and grants of security interests of property to secure the Obligations. Borrower and Guarantor acknowledge and agree that the Obligations secured by the Security Documents shall be the Obligations, as such term is defined in the Financing Agreement as amended, modified, supplemented or restated from time to time, and no change in the definition of the Obligations shall in anyway release, limit or modify their obligations under the Security Documents.
- 2. The Borrower and the Guarantor acknowledge and agree that the Security Documents have not been discharged to any extent and that no rights or remedies of the Lender thereunder have been waived. The Borrower and the Guarantor further agree to and hereby waive any and all defenses that would arise as a result of the Lender's agreement to amend certain provisions of the Financing Agreement and waive its rights with respect to any Events of Default pursuant to the Financing Agreement Amendment.
- 3. All recitals are hereby incorporated into and made a part of this Reaffirmation. Except as set forth herein, capitalized terms contained in this Reaffirmation shall have the respective meanings herein as such terms have in the Financing Agreement (as amended by the First Amendment and the Financing Agreement Amendment).
- 4. This Reaffirmation may be executed in any number of counterparts and by different parties on separate counterparts, each of which, when executed and delivered, shall be deemed to be an original, and all of which, when taken together, shall constitute but one and the same agreement. Delivery of an executed counterpart of this Reaffirmation by facsimile or other electronic method of transmission shall be equally as effective as delivery of an original executed counterpart of this agreement. Any party delivering an executed counterpart of this agreement by facsimile or other electronic method of transmission also shall deliver an original executed counterpart of this Reaffirmation, but the failure to deliver an original executed counterpart shall not affect the validity, enforceability, and binding effect of this agreement.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the undersigned has executed this Reaffirmation of Security Documents effective as of the day and year first above written.

MIDWEST ENERGY EMISSIONS CORP., a Delaware corporation
Ву:
Name:
Title:
MES, INC., a North Dakota corporation
By:
Name:
Title:
Acknowledged and Agreed:
AC MIDWEST ENERGY LLC, a Delaware
limited liability company
By:
Name:
Title:
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THIS WARRANT AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS WARRANT HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THIS WARRANT AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS WARRANT MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED (I) IN THE ABSENCE OF (A) AN EFFECTIVE REGISTRATION STATEMENT FOR THIS WARRANT AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS WARRANT UNDER THE SECURITIES ACT OF 1933, AS AMENDED, AND APPLICABLE STATE SECURITIES LAWS, OR (B) AN OPINION OF COUNSEL selected by the holder, IN A generally acceptable FORM, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT AND APPLICABLE STATE SECURITIES LAWS OR (II) UNLESS SOLD PURSUANT TO RULE 144 OR RULE 144A UNDER SAID ACT. NOTWITHSTANDING THE FOREGOING, THIS WARRANT AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS WARRANT MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN OR FINANCING ARRANGEMENT SECURED BY THIS WARRANT AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS WARRANT, PROVIDED SUCH PLEDGE IS MADE IN COMPLIANCE WITH APPLICABLE FEDERAL AND STATE SECURITIES LAWS.

#### MIDWEST ENERGY EMISSIONS CORP.

#### WARRANT TO PURCHASE COMMON STOCK

Warrant Certificate No.: AC Midwest-2 Number of Shares of Common Stock: 5,000,000 Original Issue Date: November 16, 2015

FOR VALUE RECEIVED, Midwest Energy Emissions Corp., a Delaware corporation (the "Company"), hereby certifies that AC Midwest Energy LLC, a Delaware limited liability company, or its registered assigns (the "Holder") is entitled to purchase from the Company 5,000,000 duly authorized, validly issued, fully paid and nonassessable shares of Common Stock at the Exercise Price (as hereinafter defined), subject to the terms, conditions and adjustments set forth in this Warrant to Purchase Common Stock (including any Warrants to Purchase Common Stock issued in exchange, transfer or replacement hereof, this "Warrant").

This Warrant has been issued pursuant to the terms of that certain Financing Agreement, dated as of August 14, 2015, as amended by Waiver and Amendment to Financing Agreement, dated as of March 16, 2015 and Waiver and Amendment No. 2 to Financing Agreement, dated as of the Original Issue Date set forth above (collectively, as so amended and as such may be further amended, restated, modified or supplemented from time to time, the "Financing Agreement"), by and among the Company, the Holder and the other parties thereto. Capitalized terms used but not otherwise defined herein shall have the respective meanings ascribed to them in the Financing Agreement.

- 1. <u>Definitions</u>. As used in this Warrant, the following terms have the respective meanings set forth below:
  - "Aggregate Exercise Price" has the meaning set forth in Section 3(b).
  - "Applicable Price" has the meaning set forth in Section 4(a).
  - "Authorization Failure Shares" has the meaning set forth in Section 3(g).
  - "Authorized Share Failure" has the meaning set forth in Section 3(g).

"Black Scholes Value" means the value of the unexercised portion of this Warrant remaining on the date of the Holder's request pursuant to Section 6(b) which value is calculated using the Black Scholes Option Pricing Model obtained from the "OV" function on Bloomberg utilizing (a) an underlying price per share equal to the greater of (i) the highest Closing Sale Price of the Common Stock during the period beginning on the Trading Day immediately preceding the earlier to occur of (A) the public announcement of the applicable Fundamental Transaction or (B) the consummation of the applicable Fundamental Transaction, and ending on the Trading Day of the Holder's request pursuant to Section 6(b) and (ii) the sum of the price per share being offered in cash in the applicable Fundamental Transaction, if any, plus the value of the non-cash consideration being offered in the applicable Fundamental Transaction, if any, (b) a strike price equal to the Exercise Price in effect on the date of the Holder's request pursuant to Section 6(b), (c) a risk-free interest rate corresponding to the U.S. Treasury rate for a period equal to the greater of (i) the remaining term of this Warrant as of the date of the Holder's request pursuant to Section 6(b) and (ii) the remaining term of this Warrant as of the date of consummation of the applicable Fundamental Transaction or as of the date of the Holder's request pursuant to Section 6(b) if such request is prior to the date of the consummation of the applicable Fundamental Transaction, (d) a zero cost of borrow, and (e) an expected volatility equal to the greater of 100% and the 100 day volatility obtained from the "HVT" function on Bloomberg (determined utilizing a 365 day annualization factor) as of the Trading Day immediately following the earliest to occur of (i) the public disclosure of the applicable Fundamental Transaction and (ii) the consummation of the applicable Fundamental Transaction.

"Bloomberg" means Bloomberg Financial Markets.

"Board" means the board of directors of the Company.

"Business Day" means any day, except a Saturday, Sunday or legal holiday, on which banking institutions in the city of New York are authorized or obligated by law or executive order to close.

"Buy-In Price" has the meaning set forth in Section 3(d).

"Cashless Exercise" has the meaning set forth in Section 3(e).

"Closing Bid Price" and "Closing Sale Price" means, for any security as of any date, the last closing bid price and last closing trade price, respectively, for such security on the Principal Market, as reported by Bloomberg, or, if the Principal Market begins to operate on an extended hours basis and does not designate the closing bid price or the closing trade price, as the case may be, then the last bid price or the last trade price, respectively, of such security prior to 4:00:00 p.m., New York time, as reported by Bloomberg, or, if the Principal Market is not the principal securities exchange or trading market for such security, the last closing bid price or last trade price, respectively, of such security on the principal securities exchange or trading market where such security is listed or traded as reported by Bloomberg, or if the foregoing do not apply, the last closing bid price or last trade price, respectively, of such security in the over-the-counter market on the electronic bulletin board for such security as reported by Bloomberg, or, if no closing bid price or last trade price, respectively, is reported for such security by Bloomberg, the average of the bid prices, or the ask prices, respectively, of any market makers for such security as reported in the OTC Link or "pink sheets" by OTC Markets Group Inc. (formerly Pink OTC Markets Inc.). If the Closing Bid Price or Closing Sale Price cannot be calculated for a security on a particular date on any of the foregoing bases, the Closing Bid Price or the Closing Sale Price, as the case may be, of such security on such date shall be the fair market value as mutually determined by the Company and the Holder. If the Company and the Holder are unable to agree upon the fair market value of such security, then such dispute shall be resolved pursuant to Section 12. All such determinations to be appropriately adjusted for any stock dividend, stock split, stock combination, reclassification or other similar transaction during the applicable calculation period.

"Common Stock" means the common stock, par value \$.001 per share, of the Company, and any capital stock into which such Common Stock shall have been converted, exchanged or reclassified following the date hereof.

"Company" has the meaning set forth in the preamble.

"Convertible Securities" means any stock or securities (directly or indirectly) convertible into or exercisable or exchangeable for Common Stock, but excluding Options.

"Corporate Event" has the meaning set forth in Section 6(a).

"DTC" has the meaning set forth in Section 3(b).

"Dilutive Issuance" has the meaning set forth in Section 4(a).

"Distribution" has the meaning set forth in Section 5.

"Excluded Issuances" means any issuance or sale (or deemed issuance or sale in accordance with Section 4) by the Company after the Original Issue Date of shares of Common Stock issued or issuable with respect to any of the following: (a) upon conversion of the Note or the Prior Convertible Notes; (b) upon exercise each of the following warrants which were issued as of the date hereof: (i) this Warrant, (ii) the New Warrants (as defined in the Allonge to the Prior Senior Convertible Notes); and (iii) the warrants to be issued to the Placement Agent; (c) interest on the Note or Prior Senior Convertible Notes as a result of in kind payments of Common Stock in lieu of cash; (d) upon exercise of the existing warrants to the extent outstanding as of the Original Issue Date, including, without limitation: (i) the warrants issued in connection with the Prior Convertible Notes; (ii) the warrants issued to each of Arthur Peterson and James Stanley on September 19, 2013; and (iii) the warrants issued to View Trade Securities, Inc. between July 30, 2013 and May 8, 2014 to purchase up to an aggregate of 572,750 shares of Common Stock at an exercise price of \$0.50 per share; (e) pursuant to the employment agreements with each of R. Alan Kelley, John F. Norris, Jr., Richard H. Gross and Marc Sylvester as in existence on August 14, 2014 (the "Executive Employment Agreements"); (f) upon exercise of the following existing options to the extent outstanding as of the Original Issue Date: (i) the options issued pursuant to the 2005 Stock Option Plan (as amended in 2009); (ii) the options issued in connection with the Executive Employment Agreements; and (iii) the options issued to each of Keith McGee and Jim Trettel on January 1, 2014 (the forgoing clauses (a) through (f) collectively, the "Existing Issuance Obligations");(g) in connection with the acquisition of any interest in an entity not affiliated with the Company (whether by merger, purchase of substantially all of the assets, purchase of stock or other otherwise) which is consented to by the Holder; and (h) pursuant to or in connection with any strategic alliance, joint venture or corporate partnership, each with an entity not affiliated with the Company which is consented to by the Holder. Notwithstanding the foregoing, if the total amount of consideration provided for in any Existing Issuance Obligation, or the additional consideration, if any, payable upon the exercise of any Existing Issuance Obligation decreases at any time or from time to time following the Original Issue Date (an "Existing Issuance Adjustment", and the resulting difference, an "Existing Issuance Shortfall"), then the amount of Common Stock that could have been purchased with the Existing Issuance Shortfall prior to the Existing Issuance Adjustment shall be excluded from the foregoing definition of Excluded Issuances. By way of example and not by way of limitation, if on the Original Issue Date there is an existing outstanding warrant to purchase 100 shares of Common Stock at an exercise price of \$0.50 per share, which exercise price is adjusted after the Original Issue Date to \$0.40 per share (an Existing Issuance Adjustment), the resulting Existing Issuance Shortfall would be \$10.00, and the amount of Common Stock that could have been purchased with the Existing Issuance Shortfall prior to the Existing Issuance Adjustment (\$10.00 divided by an exercise price of \$0.50 per share, which yields 20 shares of Common Stock) shall be excluded from the foregoing definition of Excluded Issuances.

"Exercise Date" means, for any given exercise of this Warrant, the date on which the conditions to such exercise as set forth in Section 3 shall have been satisfied at or prior to 11:59 p.m., New York time, on a Business Day, including, without limitation, the receipt by the Company of the Exercise Notice, the Warrant and the Aggregate Exercise Price.

"Exercise Notice" has the meaning set forth in Section 3(b).

"Exercise Price" has the meaning set forth in Section 3(c).

"Financing Agreement" has the meaning set forth in the preamble.

"Financing Securities" means the Notes issued pursuant to the Financing Agreement.

"Fundamental Transaction" means one or more related transactions in which (a) Company or any of its Subsidiaries shall, directly or indirectly: (i) consolidate or merge with or into (whether or not Company or one or more of the Subsidiaries are the surviving corporation) another Person, (ii) sell, assign, transfer, lease, license, convey or otherwise dispose of all or substantially all of the properties or assets of Company or one or more of the Subsidiaries (to the extent that such Subsidiary sale would comprise all or substantially all of the assets of the Company and its Subsidiaries on a consolidated basis) to another Person, (iii) allow another Person to make a purchase, tender or exchange offer that is accepted by the holders of more than fifty percent (50%) of the outstanding shares of Common Stock or other equity interests (not including any shares of Common Stock of other equity interests held by the Person or Persons making or party to, or associated or affiliated with the Persons making or party to, such purchase, tender or exchange offer), (iv) consummate a stock purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off or scheme of arrangement) with another Person whereby such other Person acquires more than fifty percent (50%) of the outstanding shares of Common Stock or equity interests of the Company or any of the Subsidiaries (provided that if such transaction is with Holder or its Affiliates, then the shares of Common Stock purchasable from conversion of the Note or exercise of this Warrant shall not be included in the shares to be acquired for purposes of such event being a Fundamental Transaction) or (v) reorganize, recapitalize or reclassify its Common Stock or other equity interests, (b) that with respect to Company, any "person" or "group" (within the meaning of Sections 13(d) and 14(d) of the Exchange Act) is or shall become the "beneficial owner" (as defined in Rule 13d-3 under the Exchange Act), directly or indirectly, of fifty percent (50%) of the aggregate ordinary voting power represented by issued and outstanding Common Stock, or (c) the entering into any other instrument or transaction structured in a manner to circumvent, or that circumvents, the intent of this definition in which case this definition shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this definition to the extent necessary to correct this definition or any portion of this definition which be defective or inconsistent with the intended treatment of such instrument or transaction.

"Group" means a "group" as that term is used in Section 13(d) of the 1934 Act and as defined in Rule 13d-5 thereunder.

"Holder" has the meaning set forth in the preamble.

"Initial Exercise Price" has the meaning set forth in Section 3(c).

"Minimum Ownership Percentage" has the meaning set forth in Section 4(f).

"Options" means any warrants or other rights or options to subscribe for or purchase Common Stock or Convertible Securities.

"Original Issue Date" means the date stated as the Original Issue Date on the first page of this Warrant, the date on which the Warrant was issued by the Company pursuant to the Financing Agreement.

"Ownership Percentage Adjustment" has the meaning set forth in Section 4(f).

"Parent Entity" of a Person means an entity that, directly or indirectly, controls the applicable Person, including such entity whose common shares or common stock or equivalent equity security is quoted or listed on an Eligible Market (or, if so elected by the Holder, any other market, exchange or quotation system), or, if there is more than one such Person or such entity, the Person or such entity designated by the Holder or in the absence of such designation, such Person or entity with the largest public market capitalization as of the date of consummation of the Fundamental Transaction.

"Person" means any individual, sole proprietorship, partnership, limited liability company, corporation, joint venture, trust, unincorporated organization or any other entity and a government or department or agency thereof.

"Principal Market" means the OTC QB.

"Purchase Rights" has the meaning set forth in Section 6.

"Required Reserve Amount" has the meaning set forth in Section 3(g).

"Share Delivery Date" has the meaning set forth in Section 3(b).

"Successor Capital Stock" has the meaning set forth in Section 6(a).

"Successor Entity" means one or more Person or Persons (or, if so elected by the Holder, the Company or Parent Entity) formed by, resulting from or surviving any Fundamental Transaction or one or more Person or Persons (or, if so elected by the Holder, the Company or the Parent Entity) with which such Fundamental Transaction shall have been entered into.

"Trading Day" means any day on which the Common Stock is traded on the Principal Market, or, if the Principal Market is not the principal trading market for the Common Stock, then on the principal securities exchange or securities market on which the Common Stock is then traded; *provided* that "Trading Day" shall not include any day on which the Common Stock is scheduled to trade on such exchange or market for less than 4.5 hours or any day that the Common Stock is suspended from trading during the final hour of trading on such exchange or market (or if such exchange or market does not designate in advance the closing time of trading on such exchange or market, then during the hour ending at 4:00:00 p.m., New York time).

- "Transfer Agent" has the meaning set forth in Section 3(b).
- "Unavailable Warrant Shares" has the meaning set forth in Section 3(d).
- "Valuation Event" has the meaning set forth in Section 4(b)(iv).
- "Warrant" has the meaning set forth in the preamble.
- "Warrant Shares" means the shares of Common Stock or other capital stock of the Company then purchasable upon exercise of this Warrant in accordance with the terms of this Warrant.
- 2. <u>Term of Warrant</u>. Subject to the terms and conditions hereof, at any time or from time to time on or after the Original Issue Date and until 11:59 p.m., New York time, on the fifth anniversary of the Original Issue Date or, if such day is not a Business Day or Trading Day, on the next preceding Business Day or Trading Day, the Holder hereof may exercise this Warrant for all or any part of the Warrant Shares purchasable hereunder (subject to adjustment as provided herein).

### 3. Exercise of Warrant.

- (a) Manner of Exercise of Warrant. Subject to adjustment as provided herein, this Warrant shall only be exercisable and Warrant Shares shall only be purchasable according to the following schedule:
- (i) This Warrant shall be exercisable for 3,600,000 Warrant Shares and such 3,600,000 Warrant Shares shall be purchasable on the Original Issue Date.
- (ii) This Warrant shall be exercisable for an additional 400,000 Warrant Shares and such additional 400,000 Warrant Shares shall be purchasable on January 29, 2016, but only in the event the Company has sold to the Holder the second New Note pursuant to the Waiver and Amendment No. 2 to Financing Agreement, and Reaffirmation of Guaranty dated as of the Original Issue Date among the Company, the Holder and MES, Inc., a North Dakota corporation (the "Second Amendment").
- (iii) This Warrant shall be exercisable for up to an additional 1,000,000 Warrant Shares and such additional up to 1,000,000 Warrant Shares shall be purchasable on the date of the issuance of the third New Note to the Holder, and but only in the event that the Company has sold the third New Note to the Holder pursuant to the Second Amendment, provided, however, that in the event the original principal amount of the third New Note is less than \$1,000,000, then the number of additional Warrant Shares for which this Warrant will be exercisable and which therefore will be purchasable pursuant to this subsection (iii) shall be proportionately reduced. For illustration purposes only, in the event the third New Note is in the original principal amount of \$500,000, then the number of additional Warrant Shares for which this Warrant will be exercisable and therefore purchasable by the Holder pursuant to this subsection (iii) shall equal 500,000 Warrant Shares.

(b) Mechanics of Exercise. Subject to the terms and conditions hereof, this Warrant may be exercised by the Holder at any time or times on or after the Original Issue Date, in whole or in part, by (i) delivery of a written notice, in the form attached hereto as Exhibit A (the "Exercise Notice"), of the Holder's election to exercise this Warrant and (ii) (A) payment to the Company of an amount equal to the applicable Exercise Price multiplied by the number of Warrant Shares as to which this Warrant is being exercised (the "Aggregate Exercise Price") in cash by wire transfer of immediately available funds, or (B) if the provisions of Section 3(e) are applicable, by notifying the Company that this Warrant is being exercised pursuant to a Cashless Exercise. The Holder shall not be required to deliver the original Warrant in order to effect an exercise hereunder. Execution and delivery of the Exercise Notice with respect to less than all of the Warrant Shares shall have the same effect as cancellation of the original Warrant and issuance of a new Warrant evidencing the right to purchase the remaining number of Warrant Shares. On or before the first (1st) Trading Day following the date on which the Company has received the Exercise Notice, the Company shall transmit by facsimile an acknowledgment of confirmation of receipt of the Exercise Notice to the Holder and the Company's transfer agent (the "Transfer Agent"). On or before the third (3rd) Trading Day following the date on which the Company has received the Exercise Notice, so long as the Holder delivers the Aggregate Exercise Price (or notice of a Cashless Exercise) on or prior to the second (2nd) Trading Day following the date on which the Company has received the Exercise Notice (the "Share Delivery Date") (provided that if the Aggregate Exercise Price has not been delivered by such date, the Share Delivery Date shall be one (1) Trading Day after the Aggregate Exercise Price (or notice of a Cashless Exercise) is delivered), the Company shall (X) provided that the Transfer Agent is participating in The Depository Trust Company ("DTC") Fast Automated Securities Transfer Program, credit such aggregate number of Warrant Shares to which the Holder is entitled pursuant to such exercise to the Holder's or its designee's balance account with DTC through its Deposit / Withdrawal At Custodian system, or (Y) if the Transfer Agent is not participating in the DTC Fast Automated Securities Transfer Program, issue and dispatch by overnight courier to the address as specified in the Exercise Notice, a certificate, registered in the Company's share register in the name of the Holder or its designee, for the number of Warrant Shares to which the Holder is entitled pursuant to such exercise. The Company shall be responsible for all fees and expenses of the Transfer Agent and all fees and expenses with respect to the issuance of Warrant Shares via DTC, if any. Upon delivery of the Exercise Notice, the Holder shall be deemed for all corporate purposes to have become the holder of record of the Warrant Shares with respect to which this Warrant has been exercised, irrespective of the date such Warrant Shares are credited to the Holder's DTC account or the date of delivery of the certificates evidencing such Warrant Shares, as the case may be. If this Warrant is submitted in connection with any exercise pursuant to this Section 3(b) and the number of Warrant Shares represented by this Warrant submitted for exercise is greater than the number of Warrant Shares being acquired upon an exercise, then the Company shall as soon as practicable and in no event later than three (3) Trading Days after any exercise and at its own expense, issue a new Warrant representing the right to purchase the number of Warrant Shares issuable immediately prior to such exercise under this Warrant, less the number of Warrant Shares with respect to which this Warrant is exercised. No fractional Warrant Shares are to be issued upon the exercise of this Warrant, but rather the number of Warrant Shares to be issued shall be rounded up to the nearest whole number. The Company shall pay any and all taxes which may be payable with respect to the issuance and delivery of Warrant Shares upon exercise of this Warrant. The Company's obligations to issue and deliver Warrant Shares in accordance with the terms and subject to the conditions hereof are absolute and unconditional, irrespective of any action or inaction by the Holder to enforce the same, any waiver or consent with respect to any provision hereof, the recovery of any judgment against any Person or any action to enforce the same, or any setoff, counterclaim, recoupment, limitation or termination.

#### (c) Exercise Price.

(i) This Warrant may be exercised at a price equal to \$0.35 per share (referred to herein as the "Initial Exercise Price"), as the same may be adjusted proportionately from time to time upon the occurrence of the adjustment events set forth in Section 4 below.

(d) Company's Failure to Timely Deliver Securities. If the Company shall fail for any reason or for no reason to issue to the Holder on or prior to the Share Delivery Date either (i) if the Transfer Agent is not participating in the DTC Fast Automated Securities Transfer Program, a certificate for the number of shares of Common Stock to which the Holder is entitled and register such shares of Common Stock on the Company's share register or if the Transfer Agent is participating in the DTC Fast Automated Securities Transfer Program, to credit the Holder's balance account with DTC, for such number of shares of Common Stock to which the Holder is entitled upon the Holder's exercise of this Warrant, or (ii) if any required Registration Statement (as defined in the Investor/Registration Rights Agreement) covering the resale of the Warrant Shares that are the subject of the Exercise Notice (the "Unavailable Warrant Shares") is not available for the resale of such Unavailable Warrant Shares and the Company fails to promptly, but in no event later than as required pursuant to the Investor/Registration Rights Agreement (A) so notify the Holder and (B) deliver the Warrant Shares electronically without any restrictive legend by crediting such aggregate number of Warrant Shares to which the Holder is entitled pursuant to such exercise to the Holder's or its designee's balance account with DTC through its Deposit/Withdrawal At Custodian system, and if on or after such Trading Day the Holder purchases (in an open market transaction or otherwise) shares of Common Stock to deliver in satisfaction of a sale by the Holder of shares of Common Stock issuable upon such exercise that the Holder anticipated receiving from the Company, then the Company shall, within three (3) Trading Days after the Holder's request and in the Holder's discretion, either (i) pay cash to the Holder in an amount equal to the Holder's total purchase price (including brokerage commissions and other out-of-pocket expenses, if any) for the shares of Common Stock so purchased (the "Buy-In Price"), at which point the Company's obligation to deliver such certificate (and to issue such shares of Common Stock) or credit such Holder's balance account with DTC for such shares of Common Stock shall terminate, or (ii) promptly honor its obligation to deliver to the Holder a certificate or certificates representing such shares of Common Stock or credit such Holder's balance account with DTC, as applicable, and pay cash to the Holder in an amount equal to the excess (if any) of the Buy-In Price over the product of (A) such number of shares of Common Stock, times (B) any trading price of the Common Stock selected by the Holder in writing as in effect at any time during the period beginning on the applicable Exercise Date and ending on the applicable Share Delivery Date. Nothing shall limit the Holder's right to pursue any other remedies available to it hereunder, at law or in equity, including, without limitation, a decree of specific performance and/or injunctive relief with respect to the Company's failure to timely deliver certificates representing shares of Common Stock (or to electronically deliver such shares of Common Stock) upon the exercise of this Warrant as required pursuant to the terms hereof.

(e) Cashless Exercise. Notwithstanding anything contained herein to the contrary, the Holder may, in its sole discretion, exercise this Warrant in whole or in part and, in lieu of making the cash payment otherwise contemplated to be made to the Company upon such exercise in payment of the Aggregate Exercise Price, elect instead to receive upon such exercise the "Net Number" of shares of Common Stock determined according to the following formula (a "Cashless Exercise"):

$$\frac{\text{Net}}{\text{Number}} = \frac{Y (A - B)}{A}$$

For purposes of the foregoing formula

Y = the total number of shares with respect to which this Warrant is then being exercised.

A = the Closing Sale Price of one share of Common Stock on the Trading Day immediately preceding the date of the applicable Exercise Notice

B = the Exercise Price then in effect for the applicable Warrant Shares at the time of such

For purposes of Rule 144(d) promulgated under the 1933 Act, as in effect on the date hereof, it is intended that the Warrant Shares issued in a Cashless Exercise shall be deemed to have been acquired by the Holder, and the holding period for the Warrant Shares shall be deemed to have commenced, on the Original Issue Date.

- (f) **Disputes**. In the case of a dispute as to the determination of the Exercise Price or the arithmetic calculation of the Warrant Shares, the Company shall promptly issue to the Holder the number of Warrant Shares that are not disputed and resolve such dispute in accordance with Section 12.
- (g) Insufficient Authorized Shares. If at any time while this Warrant remains outstanding the Company does not have a sufficient number of authorized and unreserved shares of Common Stock to satisfy its obligation to reserve for issuance upon exercise of this Warrant at least a number of shares of Common Stock equal to 100% of the number of shares of Common Stock as shall from time to time be necessary to effect the exercise of all of this Warrant then outstanding (the "Required Reserve Amount" and the failure to have such sufficient number of authorized and unreserved shares of Common Stock, an "Authorized Share Failure"), then the Company shall immediately take all action necessary to increase the Company's authorized shares of Common Stock to an amount sufficient to allow the Company to reserve the Required Reserve Amount for this Warrant then outstanding. Without limiting the generality of the foregoing, as soon as practicable after the date of the occurrence of an Authorized Share Failure, but in no event later than sixty (60) days after the occurrence of such Authorized Share Failure, the Company shall hold a meeting of its shareholders for the approval of an increase in the number of authorized shares of Common Stock. In connection with such meeting, the Company shall provide each shareholder with a proxy statement and shall use its best efforts to solicit its shareholders' approval of such increase in authorized shares of Common Stock and to cause its Board to recommend to the shareholders that they approve such proposal. Notwithstanding the foregoing, if any such time of an Authorized Share Failure, the Company is able to obtain the written consent of a majority of the shares of its issued and outstanding Common Stock to approve the increase in the number of authorized shares of Common Stock, the Company may satisfy this obligation by obtaining such consent and submitting for filing with the SEC an Information Statement on Schedule 14C. In the event that upon any exercise of this Warrant, the Company does not have sufficient authorized shares to deliver in satisfaction of such exercise (such unavailable number of shares of Common Stock, the "Authorization Failure Shares"), then unless the Holder elects to void such attempted exercise, the Holder may require the Company to pay to the Holder, within three (3) Trading Days of the applicable exercise, in lieu of delivering such Authorization Failure Shares, cash in an amount equal to the sum of (i) the product of (A) such number of Authorization Failure Shares and (B) the greatest Closing Sale Price of the shares of Common Stock on any Trading Day during the period commencing on the date the Holder delivers the applicable Exercise Notice with respect to such Authorization Failure Shares to the Company and ending on the date of such issuance and payment under this Section 3(g) and (ii) to the extent the Holder purchases (in an open market transaction or otherwise) shares of Common Stock to deliver in satisfaction of a sale by the Holder of Authorization Failure Shares, any brokerage commissions and other out-of-pocket expenses, if any, incurred by the Holder in connection therewith.

- 4. <u>Certain Adjustment Events</u>. In order to prevent dilution of the purchase rights granted under this Warrant, the number of Warrant Shares issuable upon exercise of this Warrant shall be adjusted from time to time as set forth in this Section 4; *provided* that this Section 4 will not apply to the issuance or sale of shares of Common Stock owned or held by or for the account of the Company or deemed to have been issued or sold by the Company in connection with any Excluded Issuances.
- (a) Adjustment to Number of Warrant Shares Upon Issuance of Common Stock. Except in the case of an event described in Sections 4(d) or 6(a), if and whenever on or after the Original Issue Date, the Company issues or sells, or in accordance with this Section 4(a) is deemed to have issued or sold, any shares of Common Stock without consideration or for consideration per share less than a price (the "Applicable Price") equal to the Exercise Price in effect immediately prior to such issue or sale or deemed issuance or sale (the foregoing a "Dilutive Issuance"), then immediately following such Dilutive Issuance, the number of Warrant Shares issuable upon exercise of this Warrant shall be increased to a number equal to the product obtained by multiplying (i) the number of Warrant Shares issuable upon exercise of this Warrant immediately prior to such Dilutive Issuance, by (ii) a fraction (which shall in no event be less than one) (A) the numerator of which shall be the number of shares of Common Stock then outstanding immediately after such Dilutive Issuance; and (B) the denominator of which shall be the sum of (1) the number of shares of Common Stock which the aggregate amount of consideration, if any, received by Company upon such Dilutive Issuance would purchase at the Applicable Price.
- (b) Effect of Certain Adjustment Events on Adjustment to Number of Warrant Shares . For purposes of determining the adjusted number of Warrant Shares under Section 4(a), the following shall be applicable:
- (i) <u>Issuance of Options</u>. If the Company in any manner grants or sells any Options and the price per share (determined in accordance with Section 4(b)(v)) for which Common Stock is issuable upon the exercise of such Options, or upon conversion, exercise or exchange of Convertible Securities issuable upon exercise of such Options, is less than the Applicable Price, then the total maximum number of shares of Common Stock issuable upon the exercise of such Options, or upon conversion, exercise or exchange of the total maximum amount of Convertible Securities issuable upon exercise of such Options, shall be deemed to be outstanding and to have been issued and sold by the Company at the time of the grant or sale of such Options at a price per share equal to the quotient obtained by dividing (A) the sum (which sum shall constitute the applicable consideration received for purposes of Section 4(a)) of (1) the total amount, if any, received or receivable by Company as consideration for the grant or sale of all such Options, plus (2) the minimum aggregate amount of additional consideration payable to Company upon the exercise of all such Options, plus (3), in the case of such Options which relate to Convertible Securities, the minimum aggregate amount of additional consideration, if any, payable to Company upon the issuance or sale of all such Convertible Securities and the conversion, exercise or exchange of all such Convertible Securities, by (B) the total maximum number of shares of Common Stock issuable upon the exercise of all such Options or upon the conversion, exercise or exchange of all Convertible Securities issuable upon the exercise of all such Options. Except as contemplated in Section 4(b)(iii), no further adjustment of the number of Warrant Shares shall be made upon the actual issuance of such shares of Common Stock or of such Convertible Securities upon the exercise of such Options or upon the actual issuance of such shares of Common Stock upon conversion, exercise or exchange of such Convertible Securities issuable upon exercise of such Options.

(ii) <u>Issuance of Convertible Securities</u>. If the Company in any manner issues or sells any Convertible Securities and the price per share (determined in accordance with Section 4(b)(v)) for which Common Stock is issuable upon the conversion, exercise or exchange of such Convertible Securities is less than the Applicable Price, then the total maximum number of shares of Common Stock issuable upon conversion, exercise or exchange of such Convertible Securities shall be deemed to be outstanding and to have been issued and sold by the Company at the time of the issuance or sale of such Convertible Securities at a price per share equal to the quotient obtained by dividing (A) the sum (which sum shall constitute the applicable consideration received for purposes of Section 4(a)) of (1) the total amount, if any, received or receivable by Company as consideration for the grant or sale of such Convertible Securities, plus (2) the minimum aggregate amount of additional consideration payable to Company upon the conversion, exercise or exchange of all such Convertible Securities, by (B) the total maximum number of shares of Common Stock issuable upon the conversion, exercise or exchange of all such Convertible Securities. Except as contemplated in Section 4(b)(iii), no further adjustment of the number of Warrant Shares shall be made upon the actual issuance of such shares of Common Stock upon conversion, exercise or exchange of such Convertible Securities, and if any such issuance or sale of such Convertible Securities is made upon exercise of any Options for which adjustment of this Warrant has been or is to be made pursuant to other provisions of this Section 4(a), no further adjustment of the number of Warrant Shares shall be made by reason of such issuance or sale.

(iii) Change in Terms of Options or Convertible Securities. If the total amount of consideration provided for in any Options or Convertible Securities, the additional consideration, if any, payable upon the exercise of any Options or upon issue, conversion, exercise or exchange of any Convertible Securities, the rate at which any Convertible Securities are convertible into or exercisable or exchangeable for shares of Common Stock, or the maximum number of shares of Common Stock issuable in connection with any Options or Convertible Securities increases or decreases at any time, then the number of Warrant Shares issuable upon exercise of this Warrant at the time of such increase or decrease shall be adjusted to the number of Warrant Shares, which would have been in effect at such time had such Options or Convertible Securities still outstanding provided for such increased or decreased consideration, additional consideration, increased or decreased conversion rate or maximum number of shares, as the case may be, at the time initially granted, issued or sold. For purposes of this Section 4(b)(iii), if the terms of any Option or Convertible Security that was outstanding as of the Original Issue Date are increased or decreased in the manner described in the immediately preceding sentence, then such Option or Convertible Security and the shares of Common Stock deemed issuable upon exercise, conversion or exchange thereof shall be deemed to have been issued as of the date of such increase or decrease. No adjustment pursuant to this Section 4(b)(iii) shall be made if such adjustment would result in a decrease of the number of Warrant Shares.

(iv) Treatment of Expired or Terminated Options or Convertible Securities. Upon expiration or termination of all or portion of any unexercised Option or all or any portion of any unconverted or unexchanged Convertible Security, for which any adjustment was made pursuant to this Section 4 (including, without limitation, upon redemption or purchase for consideration of all or any portion of such Option or Convertible Security by Company), the number of Warrant Shares then issuable upon exercise of this Warrant shall forthwith be changed pursuant to the provisions of this this Section 4 to that number of Warrant Shares which would have been in effect at the time of such expiration or termination had such unexercised Option, or any portion thereof, or such unconverted or unexchanged Convertible Security, or any portion thereof, to the extent outstanding immediately prior to such expiration or termination, never been issued; provided that this Section 4(b)(iv) will not apply to the extent the Warrant is exercised.

(v) Calculation of Consideration Received. If any shares of Common Stock, Options or Convertible Securities are issued or sold or deemed to have been issued or sold for no specially allocated consideration in connection with the issue or sale of other securities of the Company, together comprising one integrated transaction, the amount of consideration therefor shall be deemed to be the fair value of such portion of the aggregate consideration received by the Company in such transaction as is attributable to such shares of Common Stock, Options or Convertible Securities, as the case may be. If any shares of Common Stock, Options or Convertible Securities are issued or sold or deemed to have been issued or sold for cash, the consideration therefor will be deemed to be the net amount received by the Company therefor. If any shares of Common Stock, Options or Convertible Securities are issued or sold for a consideration other than cash, the amount of such consideration received by the Company will be the fair value of such consideration, except where such consideration consists of publicly traded securities, in which case the amount of consideration received by the Company will be the Closing Sale Price of such publicly traded securities on the date of receipt. If any shares of Common Stock, Options or Convertible Securities are issued to the owners of the non-surviving entity in connection with any merger in which the Company is the surviving entity, the amount of consideration therefor will be deemed to be the fair value of such portion of the net assets and business of the non-surviving entity as is attributable to such shares of Common Stock, Options or Convertible Securities, as the case may be. The fair value of any consideration other than cash or publicly traded securities will be determined jointly by the Company and the Holder. If such parties are unable to reach agreement within ten (10) days after the occurrence of an event requiring valuation (the "Valuation Event"), the fair value of such consideration will be determined within five (5) Business Days after the tenth (10th) day following the Valuation Event by an independent, reputable appraiser jointly selected by the Company and the Holder. The determination of such appraiser shall be final and binding upon all parties absent manifest error and the fees and expenses of such appraiser shall be borne by the Company.

(vi) <u>Record Date</u>. If the Company shall take a record of the holders of its Common Stock for the purpose of entitling them (A) to receive a dividend or other distribution payable in Common Stock, Options or Convertible Securities or (B) to subscribe for or purchase Common Stock, Options or Convertible Securities, then such record date shall be deemed to be the date of the issue or sale of the shares of Common Stock deemed to have been issued or sold upon the declaration of such dividend or the making of such other distribution or the date of the granting of such right of subscription or purchase, as the case may be.

(c) **Voluntary Adjustment By Company**. The Company may at any time during the term of this Warrant, with the prior written consent of the Holder, reduce the then current Exercise Price to any amount and for any period of time deemed appropriate by the Board of the Company

- (d) Adjustments Upon Subdivision or Combination of Shares of Common Stock. If the Company at any time on or after the Original Issue Date subdivides (by any stock split, stock dividend, recapitalization or otherwise) one or more classes of its outstanding shares of Common Stock into a greater number of shares, the Exercise Price in effect immediately prior to such subdivision will be proportionately reduced and the number of Warrant Shares will be proportionately increased. If the Company at any time on or after the Original Issue Date combines (by combination, reverse stock split or otherwise) one or more classes of its outstanding shares of Common Stock into a smaller number of shares, the Exercise Price in effect immediately prior to such combination will be proportionately increased and the number of Warrant Shares will be proportionately decreased. Any adjustment under this Section 4(d) shall become effective at the close of business on the date the subdivision or combination becomes effective.
- (e) **Certain Events.** In the event that the Company (or any of the Company's Subsidiaries) shall take any action to which the provisions hereof are not strictly applicable, or, if applicable, would not operate to protect the Holder from dilution or if any event occurs of the type contemplated by the provisions of this Section 4 but not expressly provided for by such provisions (including, without limitation, the granting of stock appreciation rights, phantom stock rights or other rights with equity features), then the Company's Board shall in good faith determine and implement an appropriate adjustment in the Exercise Price and the number of Warrant Shares (if applicable) so as to protect the rights of the Holder; provided that no such adjustment pursuant to this Section 4(e) will increase the Exercise Price or decrease the number of Warrant Shares as otherwise determined pursuant to this Section 4; providedfurther that if the Holder does not accept such adjustments as appropriately protecting its interests hereunder against such dilution, then the Company's Board and the Holder shall agree, in good faith, upon an independent investment bank of nationally recognized standing to make such appropriate adjustments, whose determination shall be final and binding and whose fees and expenses shall be borne by the Company.
- (f) Additional Adjustments to Maintain Minimum Ownership Percentage of Warrant Coverage. The Company hereby agrees that the aggregate number of Warrant Shares purchasable upon exercise of this Warrant, from time to time, shall not be less than an amount equal to twelve hundredths of one percent (0.12%) of the aggregate number of then outstanding shares of capital stock of the Company (as determined on a fully diluted basis) for every 100,000 Warrant Shares purchasable upon exercise with the result that if this Warrant is exercised in full for all the Warrant Shares possibly issuable under this Warrant, the aggregate number of Warrant Shares purchasable upon exercise of this Warrant will not be less than an amount equal to six percent (6%) of the aggregate number of then outstanding shares of capital stock of the Company (as determined on a fully diluted basis) (the "Minimum Ownership Percentage"). If on any Exercise Date the aggregate number of Warrant Shares purchasable upon exercise of this Warrant would yield less than the Minimum Ownership Percentage for the number of Warrant Shares purchased, then the number of Warrant Shares issuable upon such exercise and the remaining number of Warrant Shares purchasable upon an exercise of this Warrant, including without limitation the Warrant Shares issuable under Sections 3(a)(ii) and (iii), whether or not the conditions for the exercise of such portions of this Warrant have been met, shall be increased to preserve the Minimum Ownership Percentage and the Exercise Price in effect immediately prior to such increase shall be proportionately reduced so as to protect the economic value of this Warrant as a whole (an "Ownership Percentage Adjustment"). On or within three (3) Trading Days of any Exercise Date, the Company shall notify the Holder of any Ownership Percentage Adjustment, with such notice to serve as an addendum to this Warrant. Following the Ownership Percentage Adjustment, if any, occurring with the first Exercise Date after June 30, 2016, there shall be no further adjustments made pursuant to this Section 4(f). However, for the avoidance of doubt, the remaining provisions of this Warrant that impact adjustments shall remain in full force and effect.

5. Other Distributions. If the Company shall declare or make any dividend or other distribution of its assets (or rights to acquire its assets) to holders of shares of Common Stock, by way of return of capital or otherwise (including, without limitation, any distribution of cash, stock or other securities, property, options, evidence of indebtedness or any other assets by way of a dividend, spin off, reclassification, corporate rearrangement, scheme of arrangement or other similar transaction) (a "Distribution"), at any time after the issuance of this Warrant, then, in each such case, the Holder shall be entitled to participate in such Distribution to the same extent that the Holder would have participated therein if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of this Warrant immediately before the date of which a record is taken for such Distribution, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the participation in such Distribution.

#### 6. Fundamental Transactions; Black Scholes Redemption Right.

(a) Fundamental Transactions. The Company shall not enter into or be party to a Fundamental Transaction unless (i) the Successor Entity assumes in writing all of the obligations of the Company under this Warrant and the other Transaction Documents in accordance with the provisions of this Section 6(a) pursuant to written agreements in form and substance satisfactory to the Holder and approved by the Holder prior to such Fundamental Transaction, including agreements, if so requested by the Holder, to deliver to the Holder in exchange for this Warrant a security of the Successor Entity evidenced by a written instrument substantially similar in form and substance to this Warrant, including, without limitation, which is exercisable for a corresponding number of shares of capital stock of the Successor Entity (the "Successor Capital Stock") equivalent to the shares of Common Stock acquirable and receivable upon exercise of this Warrant prior to such Fundamental Transaction, and satisfactory to the Holder, and with an exercise price which applies the Exercise Price hereunder to such shares of Successor Capital Stock (but taking into account the relative value of the shares of Common Stock pursuant to such Fundamental Transaction and the value of such shares of Successor Capital Stock, such adjustments to the number of shares of Successor Capital Stock and such exercise price being for the purpose of protecting the economic value of this Warrant immediately prior to the occurrence or consummation of such Fundamental Transaction), and (ii) the Successor Entity (including its Parent Entity) is a publicly traded corporation whose common stock is quoted on or listed for trading on an Eligible Market. Upon the consummation of each Fundamental Transaction, the Successor Entity shall succeed to, and be substituted for (so that from and after the date of the applicable Fundamental Transaction, the provisions of this Warrant and the other Transaction Documents referring to the "Company" shall refer instead to the Successor Entity), and may exercise every right and power of the Company and shall assume all of the obligations of the Company under this Warrant and the other Transaction Documents with the same effect as if such Successor Entity had been named as the Company herein. Upon consummation of each Fundamental Transaction, the Successor Entity shall deliver to the Holder confirmation that there shall be issued upon exercise of this Warrant at any time after the consummation of the Fundamental Transaction, as elected by the Holder solely at its option, shares of Common Stock, Successor Capital Stock or, in lieu of the shares of Common Stock or Successor Capital Stock (or other securities, cash, assets or other property purchasable upon the exercise of this Warrant prior to such Fundamental Transaction), such shares of stock, securities, cash, assets or any other property whatsoever (including warrants or other purchase or subscription rights), which for purposes of clarification may continue to be shares of Common Stock, if any, that the Holder would have been entitled to receive upon the happening of such Fundamental Transaction or the record, eligibility or other determination date for the event resulting in such Fundamental Transaction, had this Warrant been exercised immediately prior to such Fundamental Transaction or the record, eligibility or other determination date for the event resulting in such Fundamental Transaction, as adjusted in accordance with the provisions of this Warrant. In addition to and not in substitution for any other rights hereunder, prior to the occurrence or consummation of any Fundamental Transaction pursuant to which holders of shares of Common Stock are entitled to receive securities, cash, assets or other property with respect to or in exchange for shares of Common Stock (a "Corporate Event"), the Company shall make appropriate provision to insure that, and any applicable Successor Entity shall ensure that, and it shall be a required condition to the occurrence or consummation of such Corporate Event that, the Holder will thereafter have the right to receive upon exercise of this Warrant at any time after the occurrence or consummation of the Corporate Event, shares of Common Stock or Successor Capital Stock or, if so elected by the Holder, in lieu of the shares of Common Stock (or other securities, cash, assets or other property) purchasable upon the exercise of this Warrant prior to such Corporate Event (but not in lieu of such items still issuable under Sections 5 and 6(a), which shall continue to be receivable on the Common Stock or on the such shares of stock, securities, cash, assets or any other property otherwise receivable with respect to or in exchange for shares of Common Stock), such shares of stock, securities, cash, assets or any other property whatsoever (including warrants or other purchase or subscription rights and any shares of Common Stock) which the Holder would have been entitled to receive upon the occurrence or consummation of such Corporate Event or the record, eligibility or other determination date for the event resulting in such Corporate Event, had this Warrant been exercised immediately prior to such Corporate Event or the record, eligibility or other determination date for the event resulting in such Corporate Event. Provision made pursuant to the preceding sentence shall be in a form and substance reasonably satisfactory to the Holder. The provisions of this Section 6(a) shall apply similarly and equally to successive Fundamental Transactions and Corporate Events.

- (b) Black Scholes Redemption Right. Notwithstanding the provisions of Section 6(a) above, in the event of the consummation of a Fundamental Transaction that is an all-cash transaction, a "Rule 13e-3 transaction" as defined in Rule 13e-3 under the 1934 Act or a Fundamental Transaction involving a Successor Entity not traded on an Eligible Market, then at the request of the Holder delivered at any time commencing on the earliest to occur of (i) the public disclosure of the Fundamental Transaction or (ii) the consummation of the Fundamental Transaction, through the date that is ninety (90) days after the public disclosure of the consummation of such Fundamental Transaction by the Company pursuant to a Current Report on Form 8-K filed with the SEC, the Company or the Successor Entity, as the case may be, shall purchase this Warrant from the Holder on the later of (x) the date of consummation of the Fundamental Transaction and (y) the fifth Trading Day following the date of such request, in each case by paying to the Holder cash in an amount equal to the Black Scholes Value.
- 7. <u>Transfer of Warrant</u>. Subject to the transfer conditions referred to in the legend endorsed hereon, this Warrant and all rights hereunder are transferable, in whole or in part, by the Holder without charge to the Holder, upon surrender of this Warrant to the Company at its then principal executive offices, whereupon the Company shall execute and deliver a new Warrant or Warrants in the name of the assignee or assignees and in the denominations as the Holder may request, and shall issue to the Holder a new Warrant evidencing the portion of this Warrant, if any, not so assigned and this Warrant shall promptly be cancelled.
- 8. Holder Not Deemed a Stockholder; Limitations on Liability. Except as otherwise specifically provided herein, prior to the issuance to the Holder of the Warrant Shares to which the Holder is then entitled to receive upon the due exercise of this Warrant, the Holder shall not be entitled to vote or receive dividends or be deemed the holder of shares of capital stock of the Company for any purpose, nor shall anything contained in this Warrant be construed to confer upon the Holder, as such, any of the rights of a stockholder of the Company or any right to vote, give or withhold consent to any corporate action (whether any reorganization, issue of stock, reclassification of stock, consolidation, merger, conveyance or otherwise), receive notice of meetings, receive dividends or subscription rights, or otherwise. In addition, nothing contained in this Warrant shall be construed as imposing any liabilities on the Holder to purchase any securities (upon exercise of this Warrant or otherwise) or as a stockholder of the Company, whether such liabilities are asserted by the Company or by creditors of the Company. Notwithstanding this Section 8, the Company shall provide the Holder with copies of the same notices and other information given to the stockholders of the Company generally, contemporaneously with the giving thereof to the stockholders.

#### 9. Replacement on Loss; Division and Combination.

- (a) **Replacement of Warrant on Loss**. Upon receipt of evidence reasonably satisfactory to the Company of the loss, theft, destruction or mutilation of this Warrant and upon delivery of an indemnity reasonably satisfactory to it (it being understood that a written indemnification agreement or affidavit of loss of the Holder shall be a sufficient indemnity) and, in case of mutilation, upon surrender of such Warrant for cancellation to the Company, the Company at its own expense shall execute and deliver to the Holder, in lieu hereof, a new Warrant of like tenor and exercisable for an equivalent number of Warrant Shares as the Warrant so lost, stolen, mutilated or destroyed; *provided*, that, in the case of mutilation, no indemnity shall be required if this Warrant in identifiable form is surrendered to the Company for cancellation.
- (b) **Division and Combination of Warrant**. Subject to compliance with the applicable provisions of this Warrant as to any transfer or other assignment which may be involved in such division or combination, this Warrant may be divided or, following any such division of this Warrant, subsequently combined with other Warrants, upon the surrender of this Warrant or Warrants to the Company at its then principal executive offices, together with a written notice specifying the names and denominations in which new Warrants are to be issued, signed by the respective Holders or their agents or attorneys. Subject to compliance with the applicable provisions of this Warrant as to any transfer or assignment which may be involved in such division or combination, the Company shall at its own expense execute and deliver a new Warrant or Warrants in exchange for the Warrant or Warrants so surrendered in accordance with such notice. Such new Warrant or Warrants shall be of like tenor to the surrendered Warrant or Warrants and shall be exercisable in the aggregate for an equivalent number of Warrant Shares as the Warrant or Warrants so surrendered in accordance with such notice.
- 10. No Impairment. The Company hereby covenants and agrees that the Company will not, by amendment of its Articles of Incorporation or Bylaws, or through any reorganization, transfer of assets, consolidation, merger, scheme of arrangement, dissolution, issue or sale of securities, or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Warrant, and will at all times in good faith carry out all of the provisions of this Warrant and take all action as may be required to protect the rights of the Holder. Without limiting the generality of the foregoing, the Company (a) shall not increase the par value of any shares of Common Stock receivable upon the exercise of this Warrant above the Exercise Price then in effect, (b) shall take all such actions as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and nonassessable shares of Common Stock upon the exercise of this Warrant, and (c) shall, so long as any of the Warrants are outstanding, take all action necessary to reserve and keep available out of its authorized and unissued shares of Common Stock, solely for the purpose of effecting the exercise of the Warrants, 100% of the number of shares of Common Stock as shall from time to time be necessary to effect the exercise of the Warrants then outstanding.

## 11. Notices.

- (a) **Notification of Certain Events**. The Company shall provide the Holder with prompt written notice of all actions taken pursuant to this Warrant, including in reasonable detail a description of such action and the reason therefor. Without limiting the generality of the foregoing, the Company will give written notice to the Holder (i) immediately upon each adjustment of the Exercise Price and the number of Warrant Shares, setting forth in reasonable detail, and certifying, the calculation of such adjustment(s) and (ii) at least fifteen (15) days prior to the date on which the Company closes its books or takes a record (A) with respect to any dividend or distribution upon the shares of Common Stock, (B) with respect to any grants, issuances or sales of any Options, Convertible Securities or rights to purchase stock, warrants, securities or other property to holders of shares of Common Stock or (C) for determining rights to vote with respect to any Fundamental Transaction, dissolution or liquidation, provided in each case that such information shall be made known to the public prior to or in conjunction with such notice being provided to the Holder and (iii) at least ten (10) Trading Days prior to the consummation of any Fundamental Transaction. It is expressly understood and agreed that the time of execution specified by the Holder in each Exercise Notice shall be definitive and may not be disputed or challenged by the Company.
- (b) **Disclosure.** Upon receipt or delivery by the Company of any notice in accordance with the terms of this Warrant, unless the Company has in good faith determined that the matters relating to such notice do not constitute material, nonpublic information relating to the Company or its Subsidiaries, the Company shall within one (1) Business Day after any such receipt or delivery publicly disclose such material, nonpublic information on a Current Report on Form 8-K or otherwise. In the event that the Company believes that a notice contains material, nonpublic information relating to the Company or its Subsidiaries, the Company so shall indicate to such Holder contemporaneously with delivery of such notice, and in the absence of any such indication, the Holder shall be allowed to presume that all matters relating to such notice do not constitute material, nonpublic information relating to the Company or its Subsidiaries.
- (c) Form of Notice. Any notices, consents, waivers or other communications required or permitted to be given under the terms of this Warrant must be in writing and will be deemed to have been delivered: (i) upon receipt, when delivered personally; (ii) upon receipt, when sent by facsimile (provided, confirmation of transmission is mechanically or electronically generated and kept on file by the sending party); or (iii) one Business Day after deposit with an overnight courier service, in each case properly addressed to the party to receive the same. The addresses and facsimile numbers for such communications shall be:

# If to the Company:

Midwest Energy Emissions Corp. Attn: Richard H. Gross, CFO 670 D Enterprise Drive Lewis Center, OH 43035 Phone: (614) 505-6115 x104

Fax: (614) 505-7377

E-mail: rgross@midwestemissions.com

With a copy (for informational purposes only):

Kaye Cooper Kay & Rosenberg, LLP Attn: David M. Kaye 30A Vreeland Road, Suite 230 Florham Park, New Jersey 07932

Phone: (973) 443-0670 Fax: (973) 443-0609 E-mail: dmkaye@kcfkr.com

## If to the Holder:

AC Midwest Energy LLC c/o Alterna Capital Partners LLC Attn: Samir Patel 15 River Road, Suite 320 Wilton, Connecticut 06897

Phone: (203) 210-7672 Fax: (203) 563-9210

E-Mail: samir.patel@alternacapital.com

With copies to (for informational purposes only):

Sugar Felsenthal Grais & Hammer LLP Attn: Jonathan P. Friedland 30 North LaSalle Street-Suite 3000 Chicago, IL 60602 Phone: (312) 704-2770

Phone: (312) 704-2770 Fax: (312) 372-7951

E-Mail: jfriedland@sugarfgh.com

and

Qashu & Schoenthaler LLP Attn: Vanessa J. Schoenthaler 495 Madison Avenue, 12th Floor New York, New York 10017 Phone: (646) 274-1450

Fax: (866) 313-3040

E-Mail: vschoenthaler@qsllp.com

or to such other address and/or facsimile number and/or email and/or to the attention of such other Person as the recipient party has specified by written notice given to each other party five days prior to the effectiveness of such change. Written confirmation of receipt (A) given by the recipient of such notice, consent, waiver or other communication, (B) mechanically or electronically generated by the sender's facsimile machine containing the time, date, recipient facsimile number and an image of the first page of such transmission or (C) provided by an overnight courier service shall be rebuttable evidence of personal service, receipt by facsimile, e-mail or receipt from an overnight courier service in accordance with clauses (i), (ii) or (iii) above, respectively.

- 12. <u>Dispute Resolution</u>. In the case of a dispute as to the determination of the Exercise Price or the arithmetic calculation of the Warrant Shares, the Company shall submit the disputed determinations or arithmetic calculations via facsimile within two (2) Business Days of receipt of the Exercise Notice giving rise to such dispute, as the case may be, to the Holder. If the Holder and the Company are unable to agree upon such determination or calculation of the Exercise Price or the Warrant Shares within three (3) Business Days of such disputed determination or arithmetic calculation being submitted to the Holder, then the Company shall, within two (2) Business Days submit via facsimile (a) the disputed determination of the Exercise Price to an independent, reputable investment bank selected by the Company and approved by the Holder or (b) the disputed arithmetic calculation of the Warrant Shares to the Company's independent, outside accountant. The Company shall cause at its expense the investment bank or the accountant, as the case may be, to perform the determinations or calculations and notify the Company and the Holder of the results no later than ten (10) Business Days from the time it receives the disputed determinations or calculations. Such investment bank's or accountant's determination or calculation, as the case may be, shall be binding upon all parties absent demonstrable error.
- 13. <u>Cumulative Remedies</u>. Except to the extent expressly provided in Section 9 to the contrary, the rights and remedies provided in this Warrant are cumulative and are not exclusive of, and are in addition to and not in substitution for, any other rights or remedies available at law, in equity or otherwise.
- 14. <u>Equitable Relief</u>. Each of the Company and the Holder acknowledges that a breach or threatened breach by such party of any of its obligations under this Warrant would give rise to irreparable harm to the other party hereto for which monetary damages would not be an adequate remedy and hereby agrees that in the event of a breach or a threatened breach by such party of any such obligations, the other party hereto shall, in addition to any and all other rights and remedies that may be available to it in respect of such breach, be entitled to equitable relief, including a restraining order, an injunction, specific performance and any other relief that may be available from a court of competent jurisdiction.
- 15. Entire Agreement. This Warrant, together with the Financing Agreement and the other Transaction Documents, constitutes the sole and entire agreement of the parties to this Warrant with respect to the subject matter contained herein, and supersedes all prior and contemporaneous understandings and agreements, both written and oral, with respect to such subject matter. In the event of any inconsistency between the statements in the body of this Warrant, the Financing Agreement, or any of the other Transaction Documents, the statements in the body of this Warrant shall control.
- 16. <u>Successor and Assigns</u>. This Warrant and the rights evidenced hereby shall be binding upon and shall inure to the benefit of the parties hereto and the successors of the Company and the successors and permitted assigns of the Holder. Such successors and/or permitted assigns of the Holder shall be deemed to be a Holder for all purposes hereunder.
- 17. No Third-Party Beneficiaries. This Warrant is for the sole benefit of the Company and the Holder and their respective successors and, in the case of the Holder, permitted assigns and nothing herein, express or implied, is intended to or shall confer upon any other Person any legal or equitable right, benefit or remedy of any nature whatsoever, under or by reason of this Warrant.

- 18. Headings. The headings in this Warrant are for reference only and shall not affect the interpretation of this Warrant.
- 19. Amendment and Modification; Waiver. Except as otherwise provided herein, this Warrant may only be amended, modified or supplemented by an agreement in writing signed by each party hereto. No waiver by the Company or the Holder of any of the provisions hereof shall be effective unless explicitly set forth in writing and signed by the party so waiving. No waiver by any party shall operate or be construed as a waiver in respect of any failure, breach or default not expressly identified by such written waiver, whether of a similar or different character, and whether occurring before or after that waiver. No failure to exercise, or delay in exercising, any rights, remedy, power or privilege arising from this Warrant shall operate or be construed as a waiver thereof; nor shall any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege.
- 20. <u>Severability</u>. If any term or provision of this Warrant is invalid, illegal or unenforceable in any jurisdiction, such invalidity, illegality or unenforceability shall not affect any other term or provision of this Warrant or invalidate or render unenforceable such term or provision in any other jurisdiction.
- 21. <u>Governing Law</u>. This Warrant shall be governed by and construed in accordance with the internal laws of the State of New York without giving effect to any choice or conflict of law provision or rule (whether of the State of New York or any other jurisdiction) that would cause the application of laws of any jurisdiction other than those of the State of New York
- 22. <u>Submission to Jurisdiction</u>. Any legal suit, action or proceeding arising out of or based upon this Warrant or the transactions contemplated hereby may be instituted in the federal courts of the United States of America or the courts of the State of New York in each case located in the city of New York and County of New York, and each party irrevocably submits to the exclusive jurisdiction of such courts in any such suit, action or proceeding. Service of process, summons, notice or other document by certified or registered mail to such party's address set forth herein shall be effective service of process for any suit, action or other proceeding brought in any such court. The parties irrevocably and unconditionally waive any objection to the laying of venue of any suit, action or any proceeding in such courts and irrevocably waive and agree not to plead or claim in any such court that any such suit, action or proceeding brought in any such court has been brought in an inconvenient forum.
- 23. Waiver of Jury Trial. Each party acknowledges and agrees that any controversy which may arise under this Warrant is likely to involve complicated and difficult issues and, therefore, each such party irrevocably and unconditionally waives any right it may have to a trial by jury in respect of any legal action arising out of or relating to this Warrant or the transactions contemplated hereby.
- 24. <u>Counterparts/Electronic Signatures</u>. This Warrant may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed to be one and the same agreement. A signed copy of this Warrant delivered by facsimile, e-mail or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Warrant.
- 25. No Strict Construction. This Warrant shall be construed without regard to any presumption or rule requiring construction or interpretation against the party drafting an instrument or causing any instrument to be drafted.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the Company has caused this Warrant to Purchase Common Stock to be duly executed on the Original Issue Date.

# MIDWEST ENERGY EMISSIONS CORP.

By: /s/ Richard H. Gross

Name: Richard H. Gross
Title: Chief Financial Officer

# Accepted and Agreed:

# AC MIDWEST ENERGY LLC

By: /s/ Samir Patel
Name: Samir Patel
Title: Manager

# EXERCISE NOTICE TO BE EXECUTED BY THE REGISTERED HOLDER TO EXERCISE THIS WARRANT TO PURCHASE COMMON STOCK

# MIDWEST ENERGY EMISSIONS CORP

to purchas	e sha	ares of the Commo	visions set forth in the att on Stock covered by such nings ascribed to them in	n Warrant. Capitali		
1.	Form of Exerci	se. The Holder inte	ends that payment of the I	Exercise Price shall	be made as:	
		a "Cash Exe	rcise" with respect to	Warran	nt Shares; and/or	
		a "Cashless	Exercise" with respect to	Wa	arrant Shares.	
of the Wa	rrant Shares to	be issued pursuan	event that the holder has nt hereto, the holder sha nce with the terms of the V	ll pay the Aggreg		
3. benefit, as	Warrant Sha		Company shall deliver to with the terms of the W			
address:		Check here if 1	requesting delivery as a c	eertificate to the fol	lowing name and to the	e following
	ssue o:					- - -
		Check here if r	equesting delivery by De	posit/Withdrawal a	t Custodian as follows:	
F I N	OTC Participant: OTC Number: Account Number:					- - -
Date:	·	,	_			
Name of R	Legistered Holde	er				
Name: Title:			_			

# ACKNOWLEDGMENT

1 , ,	this Exercise Notice and hereby directs Transfer Online to issue the all Stock in accordance with the Transfer Agent Instructions d					
from the Con	pany and acknowledged and agreed to by Transfer Online.					
	MIDWEST ENERGY EMISSIONS CORP.	MIDWEST ENERGY EMISSIONS CORP.				
	By: Name: Title:					
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## AMENDMENT NO. 1 TO INVESTOR/REGISTRATION RIGHTS AGREEMENT

THIS AMENDMENT NO. 1 TO INVESTOR/REGISTRATION RIGHTS AGREEMENT (this "Amendment") is made as of the 16<sup>th</sup> day of November by Midwest Energy Emissions Corp., a Delaware corporation ("Borrower"), and AC Midwest Energy LLC, a Delaware limited liability company (the "Lender" or "Holder").

#### RECITALS:

- A. Borrower, MES, Inc., a North Dakota corporation ("Guarantor"), and Lender entered into that certain Financing Agreement dated as of August 14, 2014 (the "Original Financing Agreement"), pursuant to which Original Financing Agreement the Lender has made an initial financial accommodation to Borrower, as evidenced by that certain Senior Secured Convertible Note dated as of August 14, 2014 in the original principal amount of \$10,000,000 (the "Initial Note"), which financial accommodation were guaranteed by the Guarantor pursuant to the Financing Agreement.
- B. In connection with the Original Financing Agreement, Borrower and Lender entered into the Investor/Registration Rights Agreement dated as of August 14, 2014 ("Registration Rights Agreement").
- C. Lender, Borrower and Guarantor previously entered into that certain Waiver and Amendment to Financing Agreement and Reaffirmation of Guaranty (the "First Amendment") among the Borrower, the Guarantor and the Lender dated as of March 16, 2015 pursuant to which a replacement promissory note (the "Replacement Note") was issued to replace the Initial Note.
- D. Borrower and the Guarantor have requested that the Lender (i) purchase from the Borrower additional senior secured convertible promissory notes guaranteed by the Guarantor (the "New Notes") to provide additional funds to Borrower; (ii) waive a violation by the Borrower of the Minimum Units Contracted covenant set forth in Section 8.1(c) of the Original Financing Agreement as amended by the First Amendment; and (iii) amend certain other terms of the Original Financing Agreement as amended by the First Amendment, and the Lender has agreed pursuant and subject to the terms and conditions set forth in that certain Waiver and Amendment No. 2 to Financing Agreement and Reaffirmation of Guaranty among Borrower, the Guarantor and the Lender dated as of the date hereof (the "Financing AgreementAmendment"). In connection with entering into the Financing Agreement Amendment and issuing to the Lender the first New Note, the Borrower will also be issuing to the Lender an additional warrant to purchase Common Stock of the Borrower (the "Second Warrant").
- E. The Lender has required, as a condition precedent to its agreement to execute the Financing Agreement Amendment that Borrower amend and reaffirm its obligations under the Registration Rights Agreement as set forth herein.

NOW THEREFORE, in consideration for the Lender's agreement to execute the Financing Agreement Amendment and for other good and valuable consideration, the sufficiency of which is hereby acknowledged, Borrower and the Lender agree as follows:

1. <u>Revised Definitions</u>. In order to expand the terms of the Registration Rights Agreement to include the Common Stock issuable pursuant to the New Notes and the Second Warrant, the following terms are hereby added to Section 1 of the Registration Rights Agreement, and where such term is already defined in the Registration Rights Agreement, such term shall have the definition set forth below in place of the definition previously set forth in the Registration Rights Agreement for such term:

"Additional Registrable Securities" means: (i) any Cutback Shares not previously included on a Registration Statement, and (ii) any capital stock of the Company issued or issuable with respect to the Notes, Replacement Note, New Notes, Conversion Shares, Purchased Convertible Notes, Purchased Convertible Note Shares, Warrants, Second Warrant, Warrant Shares, and Cutback Shares and any additional senior secured convertible notes or warrants or options to purchase Common Stock of the Borrower issued by Borrower to the Holder pursuant to the Financing Agreement, as applicable, as a result of any stock split, stock dividend, recapitalization, exchange or similar event or otherwise.

"Conversion Shares" means collectively, the shares of Common Stock issuable upon conversion of the Note, the Replacement Note, the New Notes and any additional senior secured convertible notes of Borrower issued by Borrower to the Holder pursuant to the Financing Agreement.

"**Financing Agreement**" means that certain Financing Agreement among Borrower, the Guarantor and the Holder dated as of August 14, 2014, as may be amended, restated, modified and supplemented from time to time.

"Initial Registrable Securities" means (i) the Warrant Shares issuable or issued upon exercise of the Warrant and the Second Warrant; (ii) the Conversion Shares issuable or issued pursuant to the terms of the Note, the Replacement Note, the New Notes and any additional senior secured convertible notes of Borrower issued to the Holder; (iii) the Purchased Convertible Note Shares issuable or issued pursuant to the terms of the Purchased Convertible Notes; and (iv) any other capital stock issued or issuable with respect to the Note, the Replacement Note, the New Notes, Conversion Shares, Purchased Convertible Notes, Purchased Convertible Note Shares, Warrant, the Second Warrant or Warrant Shares and any additional senior secured convertible notes or warrants or options to purchase Common Stock of the Borrower issued by Borrower to the Holder pursuant to the Financing Agreement, as a result of any stock split, stock dividend, recapitalization, exchange or similar event or otherwise.

"New Notes" mean the senior secured convertible promissory notes issued by Borrower to Holder pursuant to the Second Amendment.

"Note" means collectively, the Note, as such term is defined in the Financing Agreement, the Replacement Note, the New Notes and any additional senior secured convertible notes issued by Borrower to the Holder pursuant to the Financing Agreement, as such may be amended, modified, restated or supplemented from time to time.

"Second Amendment" means that certain Waiver and Amendment No. 2 to Financing Agreement and Reaffirmation of Guaranty, dated as of November 16, 2015, among Borrower, MES, Inc., a North Dakota corporation, and the Holder.

"Second Warrant" means the warrant to purchase Common Stock issued by Borrower to Holder pursuant to the Second Amendment.

"Transaction Documents" means the Financing Agreement, the Note, the Replacement Note, the New Note, the Warrant and the Second Warrant, and each of the other agreements, documents and certificates entered into by the Holder and the Company in connection with the transactions contemplated by the Financing Agreement, as amended, modified, restated or supplemented from time to time.

"Warrant" means collectively, the warrant to purchase Common Stock issued by Borrower to Holder on August 14, 2014, the Second Warrant and warrants or options to purchase Common Stock of the Borrower issued by Borrower to the Holder pursuant to the Financing Agreement from time to time, as such may be amended, modified, restated or supplemented from time to time.

"Warrant Shares" means, collectively, the Common Stock issuable pursuant to the Warrant, the Second Warrant and warrants or options to purchase Common Stock of the Borrower issued by Borrower to the Holder pursuant to the Financing Agreement from time to time, as such may be amended, modified or supplemented from time to time.

- 2. <u>Reaffirmation</u>. Except as amended above through the modification of the above definitions, the terms of the Registration Rights Agreement are hereby ratified and confirmed.
- 3. All recitals are hereby incorporated into and made a part of this Amendment. Except as set forth herein, capitalized terms contained in this Amendment shall have the respective meanings herein as such terms have in the Original Financing Agreement (as amended by the First Amendment and the Financing Agreement Amendment); except that capitalized terms contained in Section 2 shall have the meaning provided in the Registration Rights Agreement as amended by this Amendment.
- 4. This Amendment may be executed in any number of counterparts and by different parties on separate counterparts, each of which, when executed and delivered, shall be deemed to be an original, and all of which, when taken together, shall constitute but one and the same agreement. Delivery of an executed counterpart of this Amendment by facsimile or other electronic method of transmission shall be equally as effective as delivery of an original executed counterpart of this agreement. Any party delivering an executed counterpart of this agreement by facsimile or other electronic method of transmission also shall deliver an original executed counterpart of this Amendment, but the failure to deliver an original executed counterpart shall not affect the validity, enforceability, and binding effect of this agreement.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the undersigned has executed this Amendment effective as of the day and year first above written.

# MIDWEST ENERGY EMISSIONS CORP., a Delaware corporation

By: /s/Richard H. Gross
Name:Richard H. Gross
Title: Chief Financial Officer

AC MIDWEST ENERGY LLC, a Delaware limited liability company

By: /s/ Samir Patel
Name: Samir Patel

Title: Manager