

FILED

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CLERK'S OFFICE
U.S. DISTRICT COURT
EASTERN MICHIGAN

UNITED STATES DISTRICT COURT
EASTERN DISTRICT OF MICHIGAN
SOUTHERN DIVISION

UNITED STATES OF AMERICA,

Criminal No.: 13-20711

v.

Filed:

MITSUBISHI HEAVY INDUSTRIES, Ltd.,

Violation: 15 U.S.C. § 1

Defendant.

ONE COUNT

PLEA AGREEMENT

The United States of America and Mitsubishi Heavy Industries, Ltd. ("defendant"), a corporation organized and existing under the laws of Japan, hereby enter into the following Plea Agreement pursuant to Rule 11(c)(1)(C) of the Federal Rules of Criminal Procedure ("Fed. R. Crim. P."):

RIGHTS OF DEFENDANT

1. The defendant understands its rights:
 - (a) to be represented by an attorney;
 - (b) to be charged by Indictment;
 - (c) as a corporation organized and existing under the laws of Japan, to decline to accept service of the Summons in this case, and to contest the jurisdiction of the United States to prosecute this case against it in the United States District Court for the Eastern District of Michigan;
 - (d) to plead not guilty to any criminal charge brought against it;
 - (e) to have a trial by jury, at which it would be presumed not guilty of the charge and the United States would have to prove every essential element of the charged offense beyond a reasonable doubt for it to be found guilty;

(f) to confront and cross-examine witnesses against it and to subpoena witnesses in its defense at trial;

(g) to appeal its conviction if it is found guilty; and

(h) to appeal the imposition of sentence against it.

**AGREEMENT TO PLEAD GUILTY
AND WAIVE CERTAIN RIGHTS**

2. The defendant knowingly and voluntarily waives the rights set out in Paragraph 1(b)-(g) above. The defendant also knowingly and voluntarily waives the right to file any appeal, any collateral attack, or any other writ or motion, including but not limited to an appeal under 18 U.S.C. § 3742, that challenges the sentence imposed by the Court if that sentence is consistent with or below the recommended sentence in Paragraph 9 of this Plea Agreement, regardless of how the sentence is determined by the Court. This agreement does not affect the rights or obligations of the United States as set forth in 18 U.S.C. § 3742(b)-(c). Nothing in this paragraph, however, will act as a bar to the defendant perfecting any legal remedies it may otherwise have on appeal or collateral attack respecting claims of ineffective assistance of counsel or prosecutorial misconduct. The defendant agrees that there is currently no known evidence of ineffective assistance of counsel or prosecutorial misconduct. Pursuant to Fed. R. Crim. P. 7(b), the defendant will waive indictment and plead guilty to a one-count Information to be filed in the United States District Court for the Eastern District of Michigan. The Information will charge the defendant with participating in a combination and conspiracy to suppress and eliminate competition in the automotive parts industry by agreeing to rig bids for, and to fix, stabilize, and maintain the prices of, compressors and condensers sold to General Motors LLC (“GM”) and Mitsubishi Motors North America, Inc. (“Mitsubishi Motors”), in the United States and elsewhere, from at least as early as January 2001 until at least February 2010, in violation of the Sherman Antitrust Act, 15 U.S.C. § 1.

3. The defendant will plead guilty to the criminal charge described in Paragraph 2 above pursuant to the terms of this Plea Agreement and will make a factual admission of guilt to the Court in accordance with Fed. R. Crim. P. 11, as set forth in Paragraph 4 below.

FACTUAL BASIS FOR OFFENSE CHARGED

4. Had this case gone to trial, the United States would have presented evidence sufficient to prove the following facts:

(a) For purposes of this Plea Agreement, the “relevant period” is that period from at least as early as January 2001 until at least February 2010. During the relevant period, the defendant was a corporation organized and existing under the laws of Japan, with its principal place of business in Tokyo, Japan. During the relevant period, the defendant was a producer of compressors and condensers, employing over 5,000 employees, and was engaged, through its wholly-owned U.S. subsidiary Mitsubishi Heavy Industries Climate Control, Inc. (“MCC”), in the sale of compressors and condensers in the United States and elsewhere. For purposes of this Plea Agreement, a compressor is defined as an automotive part that circulates highly pressurized refrigerant gas throughout the car air conditioning system. For purposes of this Plea Agreement, a condenser is defined as an automotive part that cools the refrigerant gas by condensing it into liquid. During the relevant period, defendant and MCC’s sales of compressors and condensers affecting U.S. customers totaled at least \$41.5 million.

(b) During the relevant period, the defendant and MCC, through its officers and employees, including high-level personnel, participated in a conspiracy with other persons and entities engaged in the manufacture and sale of compressors and condensers, the primary purpose of which was to rig bids for, and to fix, stabilize, and maintain the prices of, compressors and condensers sold to Mitsubishi Motors and GM in the United States and elsewhere. In furtherance of the conspiracy, the defendant, through its officers

and employees, engaged in discussions and attended meetings with co-conspirators involved in the manufacture and sale of compressors and condensers. During these discussions and meetings, agreements were reached to rig bids quoted to Mitsubishi Motors and GM for compressors and condensers, and fix, stabilize, and maintain the prices of compressors and condensers sold to Mitsubishi Motors and GM in the United States and elsewhere.

(c) During the relevant period, compressors and condensers sold by one or more of the conspirator firms, and equipment and supplies necessary to the production and distribution of compressors and condensers, as well as payments for compressors and condensers, traveled in interstate and foreign commerce. The business activities of the defendant and its co-conspirators in connection with the production and sale of compressors and condensers that were the subjects of this conspiracy were within the flow of, and substantially affected, interstate and foreign trade and commerce.

(d) Acts in furtherance of this conspiracy were carried out within the Eastern District of Michigan, Southern Division. Compressors and condensers that were the subject of this conspiracy were sold and supplied to Mitsubishi Motors and GM in the Eastern District of Michigan by MCC in furtherance of the conspiracy

ELEMENTS OF THE OFFENSE

5. The elements of the charged offense are that:

- (a) the conspiracy described in the information existed at or about the time alleged;
- (b) the defendant knowingly became a member of the conspiracy; and

- (c) the conspiracy described in the information either substantially affected interstate commerce in goods or services or occurred within the flow of interstate commerce in goods and services.

POSSIBLE MAXIMUM SENTENCE

6. The defendant understands that the statutory maximum penalty which may be imposed against it upon conviction for a violation of Section One of the Sherman Antitrust Act is a fine in an amount equal to the greatest of:

- (a) \$100 million (15 U.S.C. § 1);
- (b) twice the gross pecuniary gain the conspirators derived from the crime (18 U.S.C. § 3571(c) and (d)); or
- (c) twice the gross pecuniary loss caused to the victims of the crime by the conspirators (18 U.S.C. § 3571(c) and (d)).

7. In addition, the defendant understands that:

- (a) pursuant to 18 U.S.C. § 3561(c)(1), the Court may impose a term of probation of at least one year, but not more than five years;
- (b) pursuant to §8B1.1 of the United States Sentencing Guidelines (“U.S.S.G.,” “Sentencing Guidelines,” or “Guidelines”) or 18 U.S.C. § 3563(b)(2) or 3663(a)(3), the Court may order it to pay restitution to the victims of the offense; and
- (c) pursuant to 18 U.S.C. § 3013(a)(2)(B), the Court is required to order the defendant to pay a \$400 special assessment upon conviction for the charged crime.

SENTENCING GUIDELINES

8. The defendant understands that the Sentencing Guidelines are advisory, not mandatory, but that the Court must consider the Guidelines in effect on the day of sentencing unless that Manual provides for greater punishment than the Manual in effect on the last date that the offense of conviction was committed, in which case the Court must consider the Guidelines

Manual in effect on the last date that the offense of conviction was committed. The parties agree there is no *ex post facto* issue under the November 2012 Guidelines Manual. The Court must also consider the other factors set forth in 18 U.S.C. § 3553(a), in determining and imposing its sentence. The defendant understands that the Guidelines determinations will be made by the Court by a preponderance of the evidence standard. The defendant understands that although the Court is not ultimately bound to impose a sentence within the applicable Guidelines range, its sentence must be reasonable based upon consideration of all relevant sentencing factors set forth in 18 U.S.C. § 3553(a).

SENTENCING AGREEMENT

9. Pursuant to Fed. R. Crim. P. 11(c)(1)(C) and subject to the full, truthful, and continuing cooperation of the defendant and MCC, as defined in Paragraph 12 of this Plea Agreement, the United States and the defendant agree that the appropriate disposition of this case is, and agree to recommend jointly that the Court impose, a sentence within the applicable Guidelines range requiring the defendant to pay to the United States a criminal fine of \$14.5 million, payable in full before the fifteenth (15th) day after the date of judgment, and no order of restitution (“the recommended sentence”). The parties agree that there exists no aggravating or mitigating circumstance of a kind, or to a degree, not adequately taken into consideration by the U.S. Sentencing Commission in formulating the Sentencing Guidelines justifying a departure pursuant to U.S.S.G. §5K2.0. The parties agree not to seek at the sentencing hearing any sentence outside of the Guidelines range nor any Guidelines adjustment for any reason that is not set forth in this Plea Agreement. The parties further agree that the recommended sentence set forth in this Plea Agreement is reasonable.

(a) The defendant understands that the Court will order it to pay a \$400 special assessment, pursuant to 18 U.S.C. § 3013(a)(2)(B), in addition to any fine imposed.

(b) In light of the availability of civil causes of action, which potentially provide for a recovery of a multiple of actual damages, the recommended sentence

does not include a restitution order for the offense charged in the Information.

(c) Both parties will recommend that no term of probation be imposed, but the defendant understands that the Court's denial of this request will not void this Plea Agreement.

(d) The United States and the defendant jointly submit that this Plea Agreement, together with the record that will be created by the United States and the defendant at the plea and sentencing hearings, and the further disclosure described in Paragraph 10, will provide sufficient information concerning the defendant, the crime charged in this case, and the defendant's role in the crime to enable the meaningful exercise of sentencing authority by the Court under 18 U.S.C. § 3553. The United States and defendant agree to request jointly that the Court accept the defendant's guilty plea and impose sentence on an expedited schedule as early as the date of arraignment, based upon the record provided by the defendant and the United States, under the provisions of Fed. R. Crim. P. 32(c)(1)(A)(ii), U.S.S.G. §6A1.1, and Rule 32.1(h) of the Criminal Local Rules. The Court's denial of the request to impose sentence on an expedited schedule will not void this Plea Agreement.

10. Subject to the full, truthful, and continuing cooperation of the defendant and MCC, as defined in Paragraph 12 of this Plea Agreement, and prior to sentencing in this case, the United States will fully advise the Court of the fact, manner, and extent of the defendant's and MCC's cooperation and their commitment to prospective cooperation with the United States' investigation and prosecutions, all material facts relating to the defendant's and MCC's involvement in the charged offense, and all other relevant conduct.

11. The United States and the defendant understand that the Court retains complete discretion to accept or reject the recommended sentence provided for in Paragraph 9 of this Plea Agreement.

(a) If the Court does not accept the recommended sentence, the United States and the defendant agree that this Plea Agreement, except for Paragraph 11(b) below, will

be rendered void.

(b) If the Court does not accept the recommended sentence, the defendant will be free to withdraw its guilty plea (Fed. R. Crim. P. 11(c)(5) and (d)). If the defendant withdraws its plea of guilty, this Plea Agreement, the guilty plea, and any statement made in the course of any proceedings under Fed. R. Crim. P. 11 regarding the guilty plea or this Plea Agreement or made in the course of plea discussions with an attorney for the government will not be admissible against the defendant in any criminal or civil proceeding, except as otherwise provided in Fed. R. Evid. 410. In addition, the defendant agrees that, if it withdraws its guilty plea pursuant to this subparagraph of this Plea Agreement, the statute of limitations period for any offense referred to in Paragraph 14 of this Plea Agreement will be tolled for the period between the date of the signing of this Plea Agreement and the date the defendant withdrew its guilty plea or for a period of sixty (60) days after the date of the signing of this Plea Agreement, whichever period is greater.

DEFENDANT'S COOPERATION

12. The defendant and MCC will cooperate fully and truthfully with the United States in the prosecution of this case, the current federal investigation of violations of federal antitrust and related criminal laws involving the manufacture or sale of compressors and condensers; any federal investigation resulting therefrom and any litigation or other proceedings arising or resulting from any such investigation to which the United States is a party ("Federal Proceeding"). Federal Proceeding includes, but is not limited to, an investigation, prosecution, litigation, or other proceeding regarding obstruction of, the making of a false statement or declaration in, the commission of perjury or subornation of perjury in, the commission of contempt in, or conspiracy to commit such offenses in, a Federal Proceeding. The full, truthful, and continuing cooperation of the defendant and MCC will include, but not be limited to:

(a) producing to the United States all documents, information, and other materials, wherever located not protected under the attorney-client privilege or the work-

product doctrine (and with translations into English), in the possession, custody, or control of the defendant or MCC, requested by the United States in connection with any Federal Proceeding;

(b) using its best efforts to secure the full, truthful, and continuing cooperation, as defined in Paragraph 13 of this Plea Agreement, of the current directors, officers, and employees of the defendant and MCC, as may be requested by the United States, but excluding one individual listed in Attachment A filed under seal, including making these persons available in the United States and at other mutually agreed-upon locations, at the defendant's expense, for interviews and the provision of testimony in grand jury, trial, and other judicial proceedings in connection with any Federal Proceeding. Current directors, officers, and employees are defined for purposes of this Plea Agreement as individuals who are directors, officers, or employees of the defendant or MCC as of the date of signature of this Plea Agreement.

13. The full, truthful, and continuing cooperation of each person described in Paragraph 12(b) above will be subject to the procedures and protections of this paragraph, and will include, but not be limited to:

(a) producing in the United States and at other mutually agreed-upon locations all documents, including claimed personal documents and other materials, wherever located not protected under the attorney-client privilege or work-product doctrine (and with translations into English), that are requested by attorneys and agents of the United States in connection with any Federal Proceeding;

(b) making himself or herself available for interviews in the United States and at other mutually agreed-upon locations, not at the expense of the United States, upon the request of attorneys and agents of the United States in connection with any Federal Proceeding;

(c) responding fully and truthfully to all inquiries of the United States in

connection with any Federal Proceeding, without falsely implicating any person or intentionally withholding any information, subject to the penalties of making false statements or declarations (18 U.S.C. §§ 1001, 1623), obstruction of justice (18 U.S.C. § 1503, *et seq.*), or conspiracy to commit such offenses;

(d) otherwise voluntarily providing the United States with any material or information not requested in (a) - (c) of this paragraph and not protected under the attorney-client privilege or work-product doctrine that he or she may have that is related to any Federal Proceeding;

(e) when called upon to do so by the United States in connection with any Federal Proceeding, testifying in grand jury, trial, and other judicial proceedings in the United States fully, truthfully, and under oath, subject to the penalties of perjury (18 U.S.C. § 1621), making false statements or declarations in grand jury or court proceedings (18 U.S.C. § 1623), contempt (18 U.S.C. §§ 401-402), and obstruction of justice (18 U.S.C. § 1503, *et seq.*); and

(f) agreeing that, if the agreement not to prosecute him or her in this Plea Agreement is rendered void under Paragraph 15(c), the statute of limitations period for any Relevant Offense, as defined in Paragraph 15(a), will be tolled as to him or her for the period between the date of the signing of this Plea Agreement and six (6) months after the date that the United States gave notice of its intent to void its obligations to that person under this Plea Agreement.

GOVERNMENT'S AGREEMENT

14. Subject to the full, truthful, and continuing cooperation of the defendant and MCC, as defined in Paragraph 12 of this Plea Agreement, and upon the Court's acceptance of the guilty plea called for by this Plea Agreement and the imposition of the recommended sentence,

the United States agrees that it will not bring further criminal charges against the defendant or MCC for any act or offense committed before the date of this Plea Agreement that was undertaken in furtherance of an antitrust conspiracy involving the manufacture or sale of compressors and condensers. The nonprosecution terms of this paragraph do not apply to (a) any acts of subornation of perjury (18 U.S.C. § 1622), making a false statement (18 U.S.C. § 1001), obstruction of justice (18 U.S.C. § 1503, *et seq.*), contempt (18 U.S.C. §§ 401-402), or conspiracy to commit such offenses; (b) civil matters of any kind; (c) any violation of the federal tax or securities laws or conspiracy to commit such offenses; or (d) any crime of violence.

15. The United States agrees to the following:

(a) Upon the Court's acceptance of the guilty plea called for by this Plea Agreement and the imposition of the recommended sentence and subject to the exceptions noted in Paragraph 17(c), the United States agrees that it will not bring criminal charges against any current director, officer, or employee of the defendant or MCC for any act or offense committed before the date of signature of this Plea Agreement and while that person was acting as a director, officer, or employee of the defendant or MCC that was undertaken in furtherance of an antitrust conspiracy involving the manufacture or sale of compressors and condensers, except that the protections granted in this paragraph do not apply to one individual listed in Attachment A filed under seal;

(b) Should the United States determine that any current director, officer, or employee of the defendant or MCC may have information relevant to any Federal Proceeding, the United States may request that person's cooperation under the terms of this Plea Agreement by written request delivered to counsel for the individual (with a copy to the undersigned counsel for the defendant) or, if the individual is not known by

the United States to be represented, to the undersigned counsel for the defendant;

(c) If any person requested to provide cooperation under Paragraph 15(b) fails to comply with his or her obligations under Paragraph 13, then the terms of this Plea Agreement as they pertain to that person and the agreement not to prosecute that person granted in this Plea Agreement will be rendered void, and the United States may prosecute such person criminally for any federal crime of which the United States has knowledge, including, but not limited to any Relevant Offense;

(d) Except as provided in Paragraph 15(e), information provided by a person described in Paragraph 15(b) to the United States under the terms of this Plea Agreement pertaining to any Relevant Offense, or any information directly or indirectly derived from that information, may not be used against that person in a criminal case, except in a prosecution for perjury or subornation of perjury (18 U.S.C. §§ 1621-22), making a false statement or declaration (18 U.S.C. §§ 1001, 1623), obstruction of justice (18 U.S.C. § 1503, *et seq.*), contempt (18 U.S.C. §§ 401-402), or conspiracy to commit such offenses;

(e) If any person who provides information to the United States under this Plea Agreement fails to comply fully with his or her obligations under Paragraph 13 of this Plea Agreement, the agreement in Paragraph 15(d) not to use that information or any information directly or indirectly derived from it against that person in a criminal case will be rendered void;

(f) The nonprosecution terms of this paragraph do not apply to civil matters of any kind; any violation of the federal tax or securities laws or conspiracy to commit such offenses; any crime of violence; or perjury or subornation of perjury (18 U.S.C. §§ 1621-22), making a false statement or declaration (18 U.S.C. §§ 1001, 1623), obstruction of justice (18 U.S.C. § 1503, *et seq.*), contempt (18 U.S.C. §§ 401-402), or conspiracy to

commit such offenses; and

(g) Documents provided under Paragraphs 12(a) and 13(a) will be deemed responsive to outstanding grand jury subpoenas issued to the defendant or MCC.

16. The United States agrees that when any person travels to the United States for interviews, grand jury appearances, or court appearances pursuant to this Plea Agreement, or for meetings with counsel in preparation therefor, the United States will take no action, based upon any Relevant Offense, to subject such person to arrest, detention, or service of process, or to prevent such person from departing the United States. This paragraph does not apply to an individual's commission of perjury or subornation of perjury (18 U.S.C. §§ 1621-22), making false statements or declarations (18 U.S.C. §§ 1001, 1623), obstruction of justice (18 U.S.C. § 1503, *et seq.*), contempt (18 U.S.C. §§ 401-402), or conspiracy to commit such offenses.

17. The defendant understands that it may be subject to suspension or debarment by federal or state agencies other than the United States Department of Justice, Antitrust Division, based upon the conviction resulting from this Plea Agreement, and that this Plea Agreement in no way controls whatever action, if any, other agencies may take. However, the Antitrust Division agrees that, if requested, it will advise the appropriate officials of any governmental agency considering such action of the fact, manner, and extent of the cooperation of the defendant and MCC as a matter for that agency to consider before determining what administrative action, if any, to take. The defendant nevertheless affirms that it wants to plead guilty regardless of the suspension or debarment consequences of its plea.

REPRESENTATION BY COUNSEL

18. The defendant has been represented by counsel and is fully satisfied that its attorneys have provided competent legal representation. The defendant has thoroughly reviewed

this Plea Agreement and acknowledges that counsel has advised it of the nature of the charge, any possible defenses to the charge, and the nature and range of possible sentences.

VOLUNTARY PLEA

19. The defendant's decision to enter into this Plea Agreement and to tender a plea of guilty is freely and voluntarily made and is not the result of force, threats, assurances, promises, or representations other than the representations contained in this Plea Agreement and Attachment A. The United States has made no promises or representations to the defendant as to whether the Court will accept or reject the recommendations contained within this Plea Agreement.

VIOLATION OF PLEA AGREEMENT

20. The defendant agrees that, should the United States determine in good faith, during the period that any Federal Proceeding is pending, that the defendant or MCC has failed to provide full, truthful, and continuing cooperation, as defined in Paragraph 12 of this Plea Agreement, or has otherwise violated any provision of this Plea Agreement, the United States will notify counsel for the defendant in writing by personal or overnight delivery, email, or facsimile transmission and may also notify counsel by telephone of its intention to void any of its obligations under this Plea Agreement (except its obligations under this paragraph), and the defendant and MCC will be subject to prosecution for any federal crime of which the United States has knowledge including, but not limited to, the substantive offenses relating to the investigation resulting in this Plea Agreement. The defendant agrees that, in the event that the United States is released from its obligations under this Plea Agreement and brings criminal charges against the defendant or MCC for any offense referred to in Paragraph 14 of this Plea Agreement, the statute of limitations period for such offense will be tolled for the period between

the date of the signing of this Plea Agreement and six (6) months after the date the United States gave notice of its intent to void its obligations under this Plea Agreement.

21. The defendant understands and agrees that in any further prosecution of it or MCC resulting from the release of the United States from its obligations under this Plea Agreement, because of the defendant's or MCC's violation of this Plea Agreement, any documents, statements, information, testimony, or evidence provided by it, MCC, or current or former directors, officers, or employees of it or MCC to attorneys or agents of the United States, federal grand juries, or courts, and any leads derived therefrom, may be used against it or MCC. In addition, the defendant unconditionally waives its right to challenge the use of such evidence in any such further prosecution, notwithstanding the protections of Fed. R. Evid. 410.

ENTIRETY OF AGREEMENT

22. This Plea Agreement and Attachment A constitute the entire agreement between the United States and the defendant concerning the disposition of the criminal charge in this case. This Plea Agreement cannot be modified except in writing, signed by the United States and the defendant.

23. The undersigned is authorized to enter this Plea Agreement on behalf of the defendant as evidenced by the Resolution of the Board of Directors of the defendant attached to, and incorporated by reference in, this Plea Agreement.

24. The undersigned attorneys for the United States have been authorized by the Attorney General of the United States to enter this Plea Agreement on behalf of the United States.

25. A facsimile or PDF signature will be deemed an original signature for the purpose of executing this Plea Agreement. Multiple signature pages are authorized for the purpose of executing this Plea Agreement.

DATED: Sep. 20, 2013

Respectfully submitted,

BY: Tetsuzo Ukai

Tetsuzo Ukai
President
Mitsubishi Heavy Industries Climate Control, Inc.
On behalf of Mitsubishi Heavy Industries, Ltd.

BY: Kathryn Hellings

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Counsel for Mitsubishi Heavy Industries, Ltd.

24 Sept 2013

MHI Board Resolutions

WHEREAS, on 20 September, 2013 and at the Meeting of the Board of Directors of Mitsubishi Heavy Industries, Ltd. ("MHI"), the Board reviewed and approved the material provisions of the draft plea agreement negotiated between MHI and the United States Department of Justice (DOJ);

NOW, THEREOFRE, BE IT RESOLVED, that Mr. Hisakazu Mizutani, Executive Vice President, is authorized, empowered, and directed to negotiate and approve the final form of the plea agreement substantially on the terms approved by the Board;

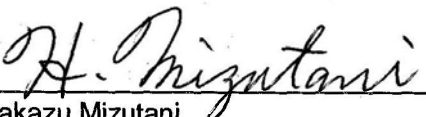
FURTHER RESOLVED, that Mr. Tetsuzo Ukai, President of Mitsubishi Heavy Industries Climate Control, Inc. ("MCCA"), is authorized, empowered, and directed to execute and deliver the final form of the plea agreement in the name and on behalf of MHI and its affiliates; and

FURTHER RESOLVED, that Mr. Tetsuzo Ukai, President of MCCA, is authorized, empowered, and directed to represent MHI and its affiliates before any court or governmental agency in order to make statements and confirmations in accordance with the final form of the plea agreement, including entering a guilty plea on behalf of MHI and its affiliates.

Certificate

I, Hisakazu Mizutani, Executive Vice President of MHI, a company organized and existing under the laws of Japan, do hereby certify that I am authorized to execute this certificate on behalf of MHI, certify that the foregoing resolutions adopted by the Board of Directors of MHI, at a meeting of the Board of Directors held in Tokyo, Japan on 20 September, 2013, are true, correct, and complete, certify that the said resolutions have not been amended, modified, or repealed, and certify that the said resolutions remain in full force and effect, as of the date hereof.

Signed in Tokyo, Japan on 20 September, 2013 by:



Hisakazu Mizutani
Executive Vice President
Mitsubishi Heavy Industries, Ltd.