# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4850655

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MINEAKI MATSUMOTO	08/09/2017
TAKAYUKI KURIMURA	08/09/2017
KOSUKE NISHIKAWA	08/09/2017
TADAYUKI HANADA	08/09/2017

## **RECEIVING PARTY DATA**

Name:	MITSUBISHI HEAVY INDUSTRIES AERO ENGINES, LTD.
Street Address:	1200, HIGASHI-TANAKA
City:	KOMAKI-SHI, AICHI
State/Country:	JAPAN
Postal Code:	485-0826

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15549516

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	OLI-316
NAME OF SUBMITTER:	MANABU KANESAKA
SIGNATURE:	/Manabu Kanesaka/
DATE SIGNED:	03/05/2018

**Total Attachments: 4** 

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> **PATENT REEL: 045105 FRAME: 0693** 504803923

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> PATENT REEL: 045105 FRAME: 0694

[Docket No.(整理番号)

# ASSIGNMENT 識渡証

# Japanese Language Assignment 日本語譲渡証

茲に受領を確認する、支払済の財産、他の物品及	
び有価約因により、下記に署名する、新規の有益な	valuable consideration in hand paid, the receipt and
発明をした私/我々、	sufficiency of which is hereby acknowledged, the
	undersigned,

onsideration in hand paid, the receipt and of which is hereby acknowledged, the (発明者) Mineaki MATSUMOTO, Takayuki KURIMURA, は、(譲受人住所) ... Kosuke NISHIKAWA, Tadayuki HANADA に所在する(譲受人) 承者及び譲受人(以下、「譲受人」と指定する) who has made a certain new and useful invention, hereby 12 sells, assigns and transfers unto Mitsubishi Heavy Industries Aero Engines, Ltd. having a place of business (a) (出願日) に米国特許出願番号 at 1200, Higashi-Tanaka, Komaki-shi, Aichi 485-0826 (出願番号) \_\_\_\_ として Japan, successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the 出願され、又は United States of America as defined in 35 U.S.C. 100 in に署名された米国 (b) (署名日) the invention entitled 特許出願に記載された、 (発明の名称: title) COATED MEMBER. COATING MATERIAL. AND METHOD OF MANUFACTURING COATED MEMBER for which an application for United States に関する発明において、米国特許法第100条が定め (a) Letters Patent was filed on \_\_\_\_\_, and る、アメリカ合衆国におけるすべての権利、権原、 identified by United States Patent Application 利権を、ここに売渡、譲渡、移転し、 No.\_\_\_\_\_; or

(b)

下記に署名するものはここに、米国特許商標局長官 に対して、前記「譲受人」、及び「譲受人」の利害 関係者としての継承者、譲受人、及び法律上の代表 者に、この発明に関する全ての米国特許証、全ての 延長、分割出願、再発行特許出願、継続出願、また は一部継続出願を、あるいは国際工業所有権保護同 盟条約の下の全ての恩典を受ける権限を与えるよう に認め且つ請求するものであり、

下記に署名する者は、前記出願に記載された弁護士 が今後。前記「譲受人」の代理人となることに同意 and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

for which an application for United States Letters Patent was executed on \_\_\_\_\_\_,

下記に署名するものはここに、前記「譲受人」、その継承者、譲受人、及び法律上の代表者の要請に応じて、米国での特許出願、分割出願、再発行特許証、又は延長特許証を取得するため、及び追加報酬なしに、前記発明から生じる、又は関連する改良、及びそれに基づく特許出願のために利権を移転し、且つ必要な援助の全てを提供;及び移転された発明に対して前記「譲受人」、その継承者、譲受人、及び法律上の代表者により、「譲受人」の完全な保護と権限に不可欠と見なされる、あらゆる書類に署名する事に同意するものである。

SIGNED on the date indicated aside my signature:

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

併記された日付にて署名:	¥11.0 0 0 0017
1) Mineaki Matoumoto	AUG. 0 9. 2017
Name (署名): Mineaki MATSUMOTO	Date (日付):
2) Takazarki Kurimum	AUG. 0 9. 2017
Name (署名) Takayuki KURIMURA	Date (日付);
3).	8
Name (署名): Kosuke NISHIKAWA	Date (日付):
4)	
4) Name (署名):Tadayuki HANADA	Date (日付):
5)	
Name (署名):	Date (日付):
6)	
Name (署名):	Date (日付):
7)	
Name (署名):	Date (日付):
8)	
Name (署名):	Date (日付):

Manne

[Docket No.(整理番号)

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and

# ASSIGNMENT 滚渡証

# Japanese Language Assignment 日本語識渡証

茲に受領を確認する、支払済の財産、他の物品及 び有価約因により、下記に署名する、新規の有益な 発明をした私/我々

発明をした私/我々、	sufficiency of which is hereby acknowledged, the undersigned,	
(発明者)	Mineaki MATSUMOTO, Takayuki KURIMURA,	
は、(護受人住所)	Kosuke NISHIKAWA, Tadayuki HANADA	
に所在する <u>(議受人)</u> 、その継		
承者及び譲受人(以下、「譲受人」と指定する) に、	who has made a certain new and useful invention, hereby sells, assigns and transfers unto Mitsubishi Heavy Industries Aero Engines, Ltd. having a place of business at 1200, Higashi-Tanaka, Komaki-shi, Aichi 485-0826 Japan, successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the	
(a) (出額日)       に米国特許出願番号         (出額番号)       として         出願され、又は		
(b) (署名日) に署名された米国 特許出願に記載された、	United States of America as defined in 35 U.S.C. 100 in the invention entitled	
(発明の名称: title) COATED MEMBER, COATING MATERIAL, COATED MEMBER	AND METHOD OF MANUFACTURING	
に関する発明において、米国特許法第 100 条が定める、アメリカ合衆国におけるすべての権利、権原。 利権を、ここに売渡、譲渡、移転し、	(a) for which an application for United States Letters Patent was filed on, and identified by United States Patent Application No; or	
	(b) for which an application for United States Letters Patent was executed on,	

下記に署名するものはここに、米国特許商標局長官に対して、前記「譲受人」、及び「譲受人」の利害関係者としての継承者、譲受人、及び法律上の代表者に、この発明に関する全ての米国特許証、全ての延長、分割出願、再発行特許出願、継続出願、または一部継続出願を、あるいは国際工業所有権保護同盟条約の下の全ての恩典を受ける権限を与えるように認め且つ請求するものであり、

下記に署名する者は、前記出願に記載された弁護士 が今後、前記「譲受人」の代理人となることに同意 し、 and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

下記に署名するものはここに、前記「譲受人」、その継承者、譲受人、及び法律上の代表者の要請に応じて、米国での特許出願、分割出願、再発行特許証、又は延長特許証を取得するため、及び追加報酬なしに、前記発明から生じる、又は関連する改良、及びそれに基づく特許出願のために利権を移転し、且つ必要な援助の全てを提供;及び移転された発明に対して前記「譲受人」、その継承者、譲受人、及び法律上の代表者により、「譲受人」の完全な保護と権限に不可欠と見なされる、あらゆる書類に署名する事に同意するものである。

SIGNED on the date indicated aside my signature:

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

併記された日付にて著名:	
1) Name (署名): Mineaki MATSUMOTO	Date (日付):
2)	
Name (署名): Takayuki KURIMURA	Date (日付):
3) Kosuka Wikikawa	<b>A</b> UG. O 9. 2017
Name (署名): Kosuke NISHIKAWA	Date (日付):
4) Todayaki Howada	AUG. O 9. 2017
Name (署名):Tadayuki HANADA	Date (日付):
5)	
Name (署名):	Date (日付):
6)	
Name (署名):	Date (日付):
7)	
7) Name (署名):	Date (目付):
8)	-
Name (署名);	Date (日付):