### 504719935 01/09/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MASAHIKO MORI	12/04/2017
YUHEI MEZAWA	11/16/2017
SHIGEYUKI TAKASHIMA	11/16/2017
SHIGETSUGU SAKAI	11/17/2017
MAKOTO FUJISHIMA	11/20/2017

#### **RECEIVING PARTY DATA**

Name:	DMG MORI CO., LTD.
Street Address:	106, KITAKORIYAMA-CHO
City:	YAMATOKORIYAMA-SHI, NARA
State/Country:	JAPAN
Postal Code:	639-1160

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

Property Type	Number
Application Number:	15559278

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)413-2220

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	_	
ATTORNEY DOCKET NUMBER:	507622US	
NAME OF SUBMITTER:	DEJEN GEBREMICHAEL	
SIGNATURE:	/Dejen Gebremichael/	
<b>DATE SIGNED:</b> 01/09/2018		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 3** 

PATENT REEL: 044572 FRAME: 0001

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> PATENT REEL: 044572 FRAME: 0002

出願データシート (37 CFR 1.76) 及び単独の譲受人への譲渡証を用いる実用特許出願又は意匠特許出願 に関する宣言書 (37 CFR 1.63)

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

発明の名称

substitutions and renewals thereof.

Title of Invention	Manufacturing Machine
	発明者として、私はここに以下の通り宣言します: d inventor, I hereby declare that:
本宣言は以下に関 This declaration is	
□ 添付の出願、 The attached	又は application, or
★国出願番号 United States	号又は PCT 国際出願番号 application or PCT international application number
	出願日 September 18, 2017 filed on
1	こより、又は私の承認の下になされたものです。 d application was made or authorized to be made by me.
	顔のクレーム発明に関する真の発明者又は真の共同発明者であるものと信じます。 he original inventor or an original joint inventor of a claimed invention in the application.
	(以下、譲受人と呼ぶ)は、 及発明、及び米国、米国の領有地、及び全ての外国においてその後付与され得る全ての特許に 権原、及び利益の取得を希望します。
(hereinafter referred Nara 639-1160, Jap	G MORI CO., LTD.  It to as "ASSIGNEE") having places of business at: 106, Kitakoriyama-cho, Yamatokoriyama-shi, an, is desirous of acquiring the entire right, title and interest in and to said invention and in and to hat may be granted therefor in the United States and its territorial possessions and in any and all
米国、米国の領有 条約及びその他の ての外国において に関する全ての権 NOW, THEREFOI acknowledged, and	ルの対価の受領をここに確認し、そしてその他の適当かつ価値ある対価の下、私はここに、地、及び全ての外国における当該発明の完全かつ排他的な権利(当該出願から生じる、国際関連する国際条約又は協定にて規定する優先権を含む)、及び米国、米国の領有地、及び全その後付与され得る全ての特許、及び当該特許の全ての分割、再発行、継続、差替及び更新时、権原、及び利益を、当該譲受人に売却、譲渡、及び移転します。 RE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby for other good and valuable consideration, I, by these presents do sell, assign and transfer unto
and in all foreign cother relevant Inter	ne full and exclusive right to the said invention in the United States and its territorial possessions ountries (including the right to claim priority under the terms of the International Convention and national Treaties and Arrangements from the aforesaid application) and the entire right, title and ny and all Letters Patent which may be granted therefor in the United States and its territorial

possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations,

PATENT REEL: 044572 FRAME: 0003 私は、米国、米国の領有地、及び全ての外国における特許庁の職員に対し、当該特許が付与された際に、全ての当該特許を、私の全ての権利。権原、及び利益の譲受人として、当該議受人、その相続人、及びその譲受人の使用及び利益の目的のみにおいて、当該等許が付与され得る全ての期間において、当該譲渡及び売却がもし無ければ私が有するであるうものと同程度に完全かつ全てに渡り、当該譲受人に対して発行することをここに許可し、かつ要求します。

I hereby authorize and request the Patent Office Officials in the Umted States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

さらに、私は、当該譲受人又はその代理人に、当該発明につき私が知っているいかなる事実をも伝え。いかなる法 的手続きにおいても証言し、全ての合法な菩曲に署名し、全ての分割出願、継続出願、差替出願、更新出願、及び 再発行出願を行い、全ての当該特許が当該譲受人に対して発行されるように全ての必要な譲渡書面を作成し、全て の合法な宣智書を作成し、及び、当該譲受人、その相続人。及びその譲受人を助け、米国、米国の領有地、及び全 ての外国において当該発明の適切な保護を図るために一般的に可能なこと全てを行うことに同意します。

Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

私は、本宣言書におけるいかなる故意による虚偽の譲述も、18 U.S.C. 1001 に基づき罰金、又は6年以下の懲役、又はそれらの双方により処罰され得ることをここに認めます。

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

## STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. § 1.69(b):

The DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS is an accurate translation of the corresponding English language DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS.

Signature:	Date: 6/19/2013
義明者の法律上の氏名 LEGAL NAME OF INVENTOR	
発明者 Inventor: Masahiko MORI	日付 Date: December 4, 2017
# 2: Signature:	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

PATENT REEL: 044572 FRAME: 0004 出職データシートによる宣誓書 および譲渡用の補足用紙

SUPPLEMENTAL SHEET FOR DECLARATION USING AN APPLICATION DATA SHEET AND ASSIGNMENT

追加発明者

ADDITIONAL INVENTOR(S)

補足用紙

Supplemental Sheet

A Page of

発明者の法律上の氏名 LEGAL NAME OF INVENTOR	provide is
発明者 Inventor: Yube: MEZAWA	日付 Date: November 16,2017
署名 Signature: Yukel Megawa	
発明者の法律上の氏名 LEGAL NAME OF INVENTOR	
発明者 Inventor: Shigëyuki TAKASHIMA	日付 Date: November 16,2017
Signature: <u>Argent Helia</u>	766. 38 55 2.007 2.07 2.07
発明者の法律上の氏名 LEGAL NAME OF INVENTOR	
業明者 Inventor: Shigetsugu SAKAI	Biti Date: November 17, 2017
#8 Signature: Shipetraga Sita:	
発明者の法律上の氏名 LEGAL NAME OF INVENTOR	
発明者 Inventor: Makoto FUJISHIMA	Bott November 20, 2019
聚名 Signature: 一次/女	
発明者の法律上の氏名 LEGAL NAME OF INVENTOR	
発明者 Inventor:	日付 Date:
W名 WA	3,5x(C)
Signature:	

PATENT REEL: 044572 FRAME: 0005

**RECORDED: 01/09/2018**