PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAKAZU SOSHI	11/09/2018

RECEIVING PARTY DATA

Name:	ADVANCED RESEARCH FOR MANUFACTURING SYSTEMS, LLC
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16311068

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	518899US
NAME OF SUBMITTER:	KIMBERLY ASHWELL
SIGNATURE:	/Kimberly Ashwell/
DATE SIGNED:	12/18/2018

Total Attachments: 1

PATENT REEL: 047951 FRAME: 0441

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PATENT REEL: 047951 FRAME: 0442

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR MULTIPLE ASSIGNEES

Title of Invention	Mold Manufacturing Method, Non-Transitory Computer-Readable Storage Medium, and Controller
As the below name	d inventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States application or PCT international application number PCT/JP2017/011738 filed on March 23, 2017
The above-identific	al application was made or authorized to be made by me.
I believe that I am t	the original inventor or an original joint inventor of a claimed invention in the application.
	ADVANCED RESEARCH FOR MANUFACTURING SYSTEMS, LLC 2013(2)DMG MORI ., LTD.
California, 95695 t <u>Japan</u> , respectively invention and in a	d to as "ASSIGNEES") having places of business at: (1)33287, Pintail Street, Woodland, United States of America, and (2)106, Kitakoriyama-cho, Yamatokoriyama-shi, Nara 639-1160, y are desirous of jointly acquiring interests in the entire right, title and interest in and to said not to any Letters Patent that may be granted therefore in the United States and its territorial any and all foreign countries;
acknowledged, and said ASSIGNEES, and in all foreign co other relevant inter- interest in and to a	ORE, 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 the 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 my and all Letters Patent which may be granted therefor in the United States and its territorial any and all foreign countries and in and to any and all divisions, reissues, continuations, newals thereof.
any and all foreign assignees of my er their successors and	ze and request the Patent Office Officials in the United States and its territorial possessions and countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the stire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, d assigns, to the full end of the term for which said Letters Patent may be granted, as fully and would have been held by me had this Assignment and sale not been made.
respecting said inv continuation, substi- all of said Letters I possible to aid said	that I will communicate to said ASSIGNEES or their representatives any facts known to me vention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, tute, renewal and reissue applications, execute all necessary assignment papers to cause any and Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything I ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said ited States and its territorial possessions and in any and all foreign countries.
	ledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 nent of not more than five (5) years, or both.
LEGAL NAME OF	INVENTOR
Inventor: Masaka	zu SOSHI Date: 11 /0 º / 2 o / €
Signature:	1. 16-2"

PATENT REEL: 047951 FRAME: 0443

RECORDED: 12/18/2018