

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7176924

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NATIONAL INTELLIGENT FOUNDRY INDUSTRY INNOVATION CENTER	02/15/2022
RECEIVING PARTY DATA	
Name:	KOCEL INTELLIGENT MACHINERY LIMITED
Street Address:	298#, NING SHUO STREET
City:	YINCHUAN, NINGXIA
State/Country:	CHINA
Postal Code:	750021
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16487416
CORRESPONDENCE DATA	
Fax Number:	(202)857-6395
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	2028576000
Email:	patentdocket@arentfox.com
Correspondent Name:	ARENT FOX LLP
Address Line 1:	1717 K STREET NW
Address Line 4:	WASHINGTON, D.C. 20006
ATTORNEY DOCKET NUMBER:	AFYC4125-1019
NAME OF SUBMITTER:	YUN H. CHOE
SIGNATURE:	/Yun H. Choe/
DATE SIGNED:	02/15/2022
Total Attachments: 2	
source=AFYC4125-1019_ASSN_KOCEL#page1.tif	
source=AFYC4125-1019_ASSN_KOCEL#page2.tif	

ASSIGNMENT

NATIONAL INTELLIGENT FOUNDRY INDUSTRY INNOVATION CENTER, a corporation duly organized under and pursuant to the laws of **China**, and having its principal place of business at **550#, BEIJING WEST ROAD, XIXIA DISTRICT, YINCHUAN, NINGXIA, CHINA 750021** (herein referred to as "Assignor") owns entire right, title and interest in any Patent(s) and Trademark(s) ("said patent(s)") and any Patent and Trademark application(s) ("said application(s)") set forth in below, as well as any invention(s) ("said invention(s)") disclosed in said application(s) and said patent(s).

Patent(s)

US Application No.: 16/487,416		File Date: August 20, 2019	
Assignment Recordation Date: August 21, 2019		Reel/Frame No.: 050117/0904	
Title:	3D PRINTING APPARATUS, PRODUCTION LINE USING THE APPARATUS, AND CYCLICAL PRINTING METHOD THEREOF		

WHEREAS, **KOCEL INTELLIGENT MACHINERY LIMITED**, a corporation duly organized under and pursuant to the laws of **China**, and having its principal place of business at **298#, Ning Shuo Street, Yinchuan, Ningxia 750021, China** (herein referred to as "Assignee"), is desirous of acquiring the Assignor's ENTIRE right, title, and interest in and to said invention(s), said application(s), and said patent(s), the right to file applications on said invention(s), the Assignor's entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application(s), the right to recover damages, including provisional or other royalties, for prior infringements of said application(s) and said patent(s), and the Assignor's entire right, title, and interest in and to any Patents, United States or foreign, to be obtained for said invention(s) and said application(s);

WHEREAS, the Assignor and Assignee have entered into an Agreement prior to this Assignment;

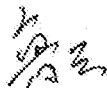
NOW, THEREFORE, the Assignor and Assignee confirm and agree that, for good and valuable consideration and according to the terms and conditions as set forth in the their Agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the Assignor's entire right, title, and interest in and to said invention(s), said application(s), and said patent(s), the right to file applications on said invention(s), the Assignor's entire right, title and interest in and to any applications for Letters Patent of the United States, or other countries claiming priority to said application(s), including divisions, continuations, and continuations-in-part of said application(s), the right to recover damages, including provisional or other royalties, for prior infringements of said application(s) and said patent(s), the Assignor's entire right, title and interest in and to any and all Letters Patent or Patents, United States or foreign, to be obtained for said invention(s) and said application(s), the Assignor's entire right, title and interest in and to

any and all reissues and extensions of said patent(s), and all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and Assignor's entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said invention(s), said application(s), said patent(s), any application claiming priority to said application(s), any reissue or extension of said patent(s), and any United States or foreign Letters Patent or Patents for said invention(s) or said application(s), including interference proceedings, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said invention(s), without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

Assignor
**NATIONAL INTELLIGENT FOUNDRY
INDUSTRY INNOVATION CENTER**

(signature)



Name: *Lu Yan*

Title: *Manager*

Date: *February 15, 2022*

Assignee
**KOCAL INTELLIGENT MACHINERY
LIMITED**

(signature)



Name: *Tian Miao*

Title: *Manager*

Date: *February 15, 2022*