# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHOOU-JIUN WANG	06/29/2020
XING ZHANG	06/29/2020
ESLAM K. ABDELREHEEM	06/29/2020

# **RECEIVING PARTY DATA**

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC
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State/Country:	WASHINGTON
Postal Code:	98052

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16917769

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	408639-US-NP
NAME OF SUBMITTER:	HOLLI L. TEMPLETON
SIGNATURE:	/Holli L. Templeton/
DATE SIGNED:	06/30/2020

# **Total Attachments: 6**

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PATENT 506133336 REEL: 053093 FRAME: 0972

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> PATENT REEL: 053093 FRAME: 0973

I <u>Shoou-Jiun WANG</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>MANAGING DEFECTS IN A MODEL TRAINING PIPELINE USING SYNTHETIC DATA SETS ASSOCIATED WITH DEFECT TYPES</u>" ("APPLICATION"), which:

MS Docket No.: 408639-US-NP

$\times$	will be filed. ASSIGNOR hereby authorizes, and requests
	ASSIGNEE'S legal representative, Microsoft Technology Licensing
	LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S
	LEGAL REPRESENTATIVES), to insert here in parentheses (filed
	on June 30, 2020 and given Application No. 16/917,769 by
	the following Office "US - United States Patent and Trademark
	Office"; this APPLICATION's Application No., filing date, and Office
	when known;
	was filed onand was given Application
	No by the following Office " <u>US - United</u>
	States Patent and Trademark Office";

Microsoft Technology Licensing, LLC, a Washington limited liability company, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

Application No.	Filing Date	Office

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Show frum Laf	. 6/29/2020
Inventor's Signature	Date
Shoou-Jiun WANG	Printed Name in Native Language (if other than English)

MS Docket No.: 408639-US-NP

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I <u>Xing ZHANG</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>MANAGING DEFECTS IN A MODEL TRAINING PIPELINE USING SYNTHETIC DATA SETS ASSOCIATED WITH DEFECT TYPES</u>" ("APPLICATION"), which:

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Wing Zhong	6/29/2020
Inventor's Signature	Date
Xing ZHANG	Printed Name in Native Language (if other than English)

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Elam Kamla /	6/29/2020
Inventor's Signature	Date
Eslam K. ABDELREHEEM	ابلام کیا کیه از حص Printed Name in Native Language (If other than English)