# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEAN-FRANÇOIS DELISLE	04/16/2022
BEN WINOKUR	04/15/2022
NAVPREET SINGH	01/12/2023

#### **RECEIVING PARTY DATA**

Name:	CAE INC.
Street Address:	8585 CÖTE-DE-LIESSE
City:	SAINT-LAURENT
State/Country:	CANADA
Postal Code:	H4T 1G6

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

Property Type	Number
Application Number:	18184011

#### **CORRESPONDENCE DATA**

**Fax Number:** (514)878-1450

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.

**Phone:** 5148789641

Email: IP-montreal@gowlingwlg.com
Correspondent Name: GOWLING WLG (CANADA) LLP
Address Line 1: 3700-1 PLACE VILLE-MARIE
Address Line 4: MONTREAL, CANADA H3B 3P4

ATTORNEY DOCKET NUMBER:	L80013002US1
NAME OF SUBMITTER:	GENEVIEVE BOUCHER
SIGNATURE:	/Genevieve Boucher/
DATE SIGNED:	03/15/2023

### **Total Attachments: 5**

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## WORLDWIDE PATENT ASSIGNMENT

WHEREAS, Jean-François DELISLE, whose full post office address is 8585 Côte-de-Liesse, Saint-Laurent, Quebec H4T 1G6, Canada; Ben WINOKUR, whose full post office address is 8585 Côte-de-Liesse, Saint-Laurent, Quebec H4T 1G6, Canada; and Navpreet SINGH, whose full post office address is 8585 Côte-de-Liesse, Saint-Laurent, Quebec H4T 1G6, Canada (hereinafter referred to as the "Assignors"), are the inventors of the invention(s) (hereinafter the "Invention") described in U.S. Provisional Patent Application Number 63/319,974 filed on March 15, 2022, entitled "FEDERATED MACHINE LEARNING IN ADAPTIVE TRAINING SYSTEMS", and any patent application filed or to be filed anywhere in the world claiming priority therefrom (hereinafter "the Patent Application(s)").

WHEREAS, **CAE INC.**, whose full post office address is 8585 Côte-de-Liesse, Saint-Laurent, Quebec H4T 1G6, Canada (hereinafter referred to as the "**Assignee**") is desirous of acquiring Assignors' entire right, title and interest in and to said Patent Application(s) and the Invention described therein.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, Assignors have and by this present do hereby sell, assign and transfer unto said Assignee, its successors and assign, all of the inventors' right, title and interest in and to said Patent Application(s) and the Invention, as described in the aforesaid Patent Application(s), in any form or embodiment thereof, and in and to the aforesaid Patent Application(s); and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the Patent Cooperation Treaty; the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in any country in the world upon said Invention, and any divisional, continuation, continuation-in-part, substitute application(s) or supplementary disclosure(s) which may be filed upon said Invention, in any country worldwide; and Assignors hereby authorize and request the issuing authority to issue any and all patents on said Patent Application(s) to said Assignee.

Assignors further agree that this assignment is effective from at least as early as March 15, 2022.

Assignors further agree, without any payment by said Assignee other than expenses incurred by the undersigned, to communicate to said Assignee, its representatives or agents, any facts relating to said Invention, including evidence for interference purposes or for other proceedings, whenever requested; to testify in any interference, litigation or other proceedings, whenever requested; and to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon Assignors' successors, administrators and assigns.

The undersigned hereby authorize the firm of GOWLING WLG (CANADA) LLP to correct errors or omissions in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in Patent Offices.

**IN WITNESS WHEREOF**, each of the parties has signed this Assignment of Invention at the places and on the dates indicated below.

ASSIGNOR:				
Signed at Laval	, Canada	, this <u>16</u>	_ day of <u>April</u>	, <u>2022</u> .
Maline				
Jean-François DELIS	LE			
	CERTIFICA	TE OF WITN	ESS	
I acknowledge duly execute the above	that I did see the above e assignment on the da			onally known to me,
Signed at Laval	<sub>,</sub> Canada	, this <u>16</u>	_ day of <u>April</u>	, 2022
Signature of Witness: _	Calagras			
Name of Witness:	Caroline Demers			

ASSIGNOR:				a.		
Signed at Tampa		· Na	_, this <u>15</u>	day of	April	
Ben WINOKUR	Mary	•				
	CEF	RTIFICAT	E OF WITN	ESS		
I acknowledge duly execute the above					o is personally	known to me,
Signed at Tames	Elo.	rida	_, this <u>{5</u>	_ day of _	APril	7227
Signature of Witness:	Erik	Reru	i lan i ra			

ASSIGNOR:
Signed at MONTREAL , CANADA , this 12" day of JANUARY , 2023
Navbreet Singl
CERTIFICATE OF WITNESS
I acknowledge that I did see the above-named Assignor, who is personally known to me, duly execute the above assignment on the date therein set forth.
Signed at MONTREAL, CANADA, this 12th day of JANUALY, 2013
Signature of Witness: Parder ham
Name of Witness: PARDEEP KAUL

ASSIGNEE:				
CAE INC.	·····			
Name: Rony Karam				
Title: Global Head of Intellectu	ual Property			
	CERTIFICATE	OF WITNESS		
I acknowledge that I did me, duly execute the above assignments		•		known to
Montreal Signed at,	Quebec,	6 this day of	March,	2023
Signature of Witness:	13787			

Yaofeng Chen

Name of Witness:

**RECORDED: 03/15/2023**