

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Brian McCarson	11/19/2024
RECEIVING PARTY DATA	
Company Name:	AlEconomy LLC
Street Address:	2113 E Ranch Rd
City:	Tempe
State/Country:	ARIZONA
Postal Code:	85284
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	12140915
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ATTORNEY DOCKET NUMBER:	251.0007
NAME OF SUBMITTER:	Melissa Norton
SIGNATURE:	Melissa Norton
DATE SIGNED:	12/06/2024
Total Attachments: 2	
source=Patent Assignment 251.0007#page1.tiff	
source=Patent Assignment 251.0007#page2.tiff	

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Brian McCarson, residing in Tempe, Arizona, hereinafter referred to as “Assignor,” is the inventor for the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	Generative AI and Agentic AI Systems and Methods for Industrial Equipment and Manufacturing Systems Analytics, Control, and Optimization
Date of Execution:	November 19, 2024
Application No.	18/664,045
Now Patent No.:	12,140,915
Application Date:	5/14/2024
Issue Date:	11/12/2024

WHEREAS, AIEconomy LLC, an Arizona Limited Liability Company, having a place of business at 2113 E Ranch Rd, Tempe, AZ, 85284, hereinafter referred to as “Assignee,” is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same.

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by Assignee and Assignee’s successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that he will, without charge to Assignee, but at Assignee’s expense (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee’s successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

Dated: 11/19/2024

A handwritten signature in black ink, appearing to read "Brian McCarson", written over a horizontal line.

Brian McCarson