# PATENT ASSIGNMENT AND INTELLECTUAL PROPERTY TRANSFER AGREEMENT

#### **PARTIES**

This Patent Assignment and Intellectual Property Transfer Agreement (the "Agreement") is executed on January 22, 2024, by and between:

ASSIGNOR: Nexus Intelligent Systems, Inc., a Delaware corporation with principal offices at 1200 Technology Park Drive, San Jose, California 95134 (the "Company")

#### **RECITALS**

WHEREAS, the Company has developed certain proprietary technology related to intelligent data extraction and multimodal information processing;

WHEREAS, the Company desires to formally assign and transfer all intellectual property rights associated with its Patent Application No. NIS-2023-AI-001 (the "Patent");

WHEREAS, the Patent represents a critical technological innovation in artificial intelligence-driven information processing systems;

#### **DEFINITIONS**

- 1 "Intellectual Property" shall mean all patents, patent applications, trade secrets, technical documentation, source code, and related intellectual property rights associated with the multimodal information processing technology.
- 2 "Transfer Date" means the effective date of complete intellectual property assignment, being January 22, 2024.
- 3 "Confidential Information" includes all technical, financial, and strategic details related to the Patent and underlying technology.

## ASSIGNMENT OF INTELLECTUAL PROPERTY

1 Complete Assignment

The Company hereby irrevocably assigns, transfers, and conveys to the assignee all right, title, and

interest in the Patent, including:

- a) All worldwide patent rights
- b) All continuation, divisional, and derivative patent applications
- c) All associated trade secrets and technical documentation
- d) All rights to sue for past, present, and future infringements
- 2 Representations and Warranties

The Company represents and warrants that:

- a) It is the sole and exclusive owner of the Patent
- b) The Patent is valid and enforceable
- c) No third-party claims exist against the Patent
- d) All inventive work was performed exclusively by Company employees

#### TECHNICAL SPECIFICATIONS

1 Patent Description

The Patent covers a novel multimodal information processing system characterized by:

- a) Adaptive machine learning algorithms
- b) Cross-modal data integration techniques
- c) Real-time inference and predictive modeling capabilities
- d) Scalable architectural design for enterprise applications
- 2 Technical Innovations

Key technological innovations include:

- Dynamic feature extraction across heterogeneous data sources
- Probabilistic inference models with >95% accuracy
- Adaptive learning algorithms that minimize computational overhead
- Secure, privacy-preserving data processing mechanisms

#### FINANCIAL CONSIDERATIONS

1 Consideration

In consideration of this assignment, the assignee shall provide:

- Immediate cash payment of \$1,250,000

Potential future royalties based on commercial implementation

2 Payment Terms

Full payment shall be made within 10 business days of execution.

### CONFIDENTIALITY AND RESTRICTIONS

1 Confidentiality

Both parties agree to maintain strict confidentiality regarding the Patent's technical details and commercial potential.

2 Non-Disclosure

The Company shall not disclose Patent details to any third party without written consent.

#### **GOVERNING LAW**

This Agreement shall be governed by the laws of the State of California, with exclusive jurisdiction in Santa Clara County.

### **SIGNATURES**

EXECUTED by authorized representatives:

Nexus Intelligent Systems, Inc.

Dr. Elena Rodriguez

Chief Executive Officer

Date: January 22, 2024

Michael Chen

Chief Technology Officer

Date: January 22, 2024

[Corporate Seal]