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天津泰達生物醫學工程股份有限公司

Tianjin TEDA Biomedical Engineering Company Limited

(a joint stock company incorporated in the People's Republic of China)

(Stock Code: 8189)

VOLUNTARY ANNOUNCEMENT

SIGNING OF STRATEGIC COOPERATION FRAMEWORK AGREEMENT

This announcement is made by Tianjin TEDA Biomedical Engineering Company Limited (the "Company") on a voluntary basis to provide the shareholders and potential investors of the Company with the latest information in relation to the development of the Company.

The board (the "Board") of directors (the "Directors") of the Company is pleased to announce that the Company has entered into a strategic cooperation framework agreement with Hunan Xingchen General Robot Co., Ltd. ("Xingchen General").

Principal Contents of the Strategic Cooperation

The two parties will, in accordance with the principles of equality and voluntariness, complementary advantages, scenario-driven collaboration, joint innovation, resource sharing and long-term cooperation, focus on the deep integration of healthcare large models and embodied intelligence technology, and jointly promote the formation and industrialisation of healthcare embodied intelligence technology systems, product systems and solutions. The main cooperation directions and contents include:

1. Jointly promoting the establishment of Embodied Intelligence Scenario Open Centers:

The two parties will give full play to their respective advantages in healthcare technology, embodied intelligence technology, industrial resources and project implementation, and jointly promote the establishment of embodied intelligence scenario open centers, healthcare embodied intelligence industrial application platforms and related projects in key regions across the country. The Scenario Open Centers will synergistically introduce the Company's healthcare large models, vertical-domain intelligent agents, healthcare knowledge systems and continuous update and iteration capabilities, as well as Xingchen General's embodied intelligent robots, intelligent hardware, edge-side intelligent systems, robot skills and product engineering capabilities, to jointly build an application carrier for healthcare embodied intelligence that integrates R&D and training, pilot testing and validation, scenario application, technology transfer, industrial services

and talent cultivation.

2. Jointly building a healthcare embodied intelligence innovation and application system:

The two parties will focus on the deep integration of healthcare large models, vertical-domain intelligent agents and embodied intelligent terminals, and jointly construct a continuous iterative closed loop of "model continuous updating — intelligent agent collaborative evolution — terminal capability upgrading — scenario feedback and retraining", promoting the extension of healthcare artificial intelligence from digital space to the real physical world, and forming an autonomous, controllable, continuously updated and cross-scenario replicable healthcare embodied intelligence technology system, product system and solution.

3. Jointly establishing Scenario Open Centers: The two parties may jointly establish or designate project companies, joint venture companies or other entities as the project undertaking, construction implementation and operation management entities of the Scenario Open Centers. The main functions of the Scenario Open Centers include healthcare large models, vertical-domain intelligent agents and healthcare embodied intelligence applications, and will introduce specific functions such as data collection and governance, model and intelligent agent R&D, embodied terminal adaptation, pilot testing and safety validation, application demonstration, industrial services and talent cultivation according to the needs of specific project construction.

4. Cooperation on healthcare large models and intelligent agents: The Company will, according to the specific cooperation projects between the two parties, introduce healthcare large models, healthcare knowledge systems, vertical-domain intelligent agents and related algorithm capabilities into relevant products and platforms, and be responsible for the R&D, training, maintenance, update and iteration and technical support of the corresponding models and intelligent agents. The two parties will jointly research the synergy mechanism between healthcare large models, vertical-domain intelligent agents and embodied intelligent terminals, covering multi-modal information perception and understanding, healthcare knowledge invocation and task reasoning, user intent recognition and service process orchestration, robot task planning and equipment scheduling, multi-agent and multi-terminal collaboration, scenario operation feedback and model continuous optimisation, as well as safety control and human takeover mechanisms.

5. Cooperation on embodied intelligent hardware and robots: Xingchen General will, according to the actual needs of healthcare scenarios, provide robot bodies, intelligent hardware, edge computing devices, motion control systems, perception systems and related software and hardware solutions, and be responsible for or cooperate in robot product definition, hardware selection, system integration, model deployment, intelligent agent access, skill development, prototype development, scenario adaptation, testing and validation and project delivery.

6. Joint products and application scenarios: The two parties may carry out joint R&D and application cooperation in directions such as hospital guidance, triage, information consultation and patient services; delivery of medicines, samples, medical supplies and inspection items; inspection of hospital equipment and facilities, safety environment and public areas; community health, primary healthcare and family health services; AI family doctors, intelligent health cabins

and related health service terminals; elderly care, rehabilitation assistance and health companionship; public health, emergency medical care and health protection; unified robot dispatching and intelligent operation of medical institutions; and other healthcare embodied intelligence scenarios jointly recognised by both parties.

7. Market and industrial synergy: The two parties will establish a project information and market resource sharing mechanism. For cooperation opportunities obtained by either party and confirmed by both parties, joint working teams may be formed to jointly promote client engagement, demand research, solution design, technical exchange, project application and business negotiation. The two parties may cooperate in the form of joint application, joint bidding, joint R&D, product procurement, technical services, project companies, joint venture companies or other lawful means according to specific project circumstances.

8. Technology transfer and ecosystem development: The two parties will jointly promote the standardisation, serialisation and scaling of mature technologies and products, and jointly carry out technology transfer, typical case construction, industry exchange, result publication, market promotion and industrial chain cooperation; and may jointly research and formulate relevant technical specifications, interface standards, testing and evaluation systems, application guidelines and industry standards to enhance the industry influence of the cooperation results of both parties.

9. Deepening long-term strategic cooperation: On the basis of project cooperation and joint construction, the two parties will establish a long-term, stable and comprehensive strategic cooperative relationship, and carry out deep synergy in technological innovation, product systems, market expansion, major projects, industrial layout, brand building, technology transfer, standard setting, talent cultivation and industry ecosystem. According to the needs of cooperation development, the two parties may further explore the joint establishment of innovation platforms, regional R&D centres, industrial bases and operation platforms, the establishment of project companies or joint operation entities, and the undertaking of major projects, industrial investment, capital cooperation and industry ecosystem development.

Reasons for and Benefits of Entering into the Strategic Cooperation Framework Agreement

The Board considers that the integration of healthcare large models and embodied intelligence technology is an important direction for promoting the extension of artificial intelligence from information understanding, knowledge Q&A and auxiliary decision-making to real environmental perception, physical interaction and task execution. The Company has long been conducting business layout around healthcare technology, medical intelligent applications and related industries, and possesses the R&D, operation and continuous update and iteration capabilities of healthcare large models, medical vertical-domain intelligent agents, healthcare knowledge systems and related algorithm capabilities. It is able to combine professional knowledge, business processes, service needs and application scenarios in the healthcare field to promote the application of healthcare large models and intelligent agents in health consultation, guidance and triage, health management, elderly care and rehabilitation, public health, medical institution operation and other related scenarios.

Xingchen General is a high-tech enterprise focusing on embodied intelligence full-stack technology and robot hardware matrix R&D, building an embodied intelligence "One Brain, Multiple Bodies" robot technology ecosystem. Xingchen General conducts R&D around key technologies of embodied intelligent robots such as perception, planning, decision-making, motion control and skill execution, and possesses capabilities in robot bodies, intelligent hardware, edge-side intelligent systems, multi-sensor fusion, navigation and positioning, motion control, robot skill development, product engineering and scenario delivery. It is able to promote the deep integration of models, intelligent agents and robot terminals, and complete perception, interaction, movement and operation tasks in real environments. The two parties have strong complementarity in the above fields.

Through this strategic cooperation, the Company can deeply integrate its core capabilities such as healthcare large models, vertical-domain intelligent agents and healthcare knowledge systems with Xingchen General's embodied intelligent robots, intelligent hardware and scenario delivery capabilities, to jointly create healthcare embodied intelligence technology systems, product systems and solutions, and build a healthcare embodied intelligence closed loop of "data collection and governance — model and intelligent agent R&D — terminal adaptation — pilot testing and validation — scenario application — operation feedback — continuous iteration — industrial promotion". On the one hand, this will help promote the extension of healthcare large models and intelligent agents from digital space to the real physical world, and accelerate the large-scale application of quality projects in hospitals, primary healthcare, community health, elderly care and rehabilitation, family health, public health and other scenarios. On the other hand, it will also help further expand the Group's business boundaries in AI healthcare, healthcare large models and embodied intelligence fields, enhance the Group's technical strength, product competitiveness and market influence in the healthcare artificial intelligence field, and lay a solid foundation for the long-term high-quality development of the Group.

Information about Xingchen General

Xingchen General is a high-tech enterprise focusing on embodied intelligence full-stack technology and robot hardware matrix R&D, building an embodied intelligence "One Brain, Multiple Bodies" robot technology ecosystem. Xingchen General conducts R&D around key technologies of embodied intelligent robots such as perception, planning, decision-making, motion control and skill execution, and possesses capabilities in robot bodies, intelligent hardware, edge-side intelligent systems, multi-sensor fusion, navigation and positioning, motion control, robot skill development, product engineering and scenario delivery. It is able to promote the deep integration of models, intelligent agents and robot terminals, and complete perception, interaction, movement and operation tasks in real environments. Xingchen General provides embodied intelligence products and application services for industrial, commercial, healthcare, public service and other scenarios.

Information about the Company

The Company has long been conducting business layout around healthcare technology, medical intelligent applications and related industries, and possesses the R&D, operation and continuous update and iteration capabilities of healthcare large models, medical vertical-domain intelligent agents, healthcare knowledge systems and related algorithm capabilities. The Company is able to combine professional knowledge, business processes, service needs and application scenarios in the healthcare field to promote the application of healthcare large models and intelligent agents in health consultation, guidance and triage, health management, elderly care and rehabilitation, public health, medical institution operation and other related scenarios, providing technical and professional support for the continuous optimisation and industrialisation of healthcare artificial intelligence products.

By order of the Board
Tianjin TEDA Biomedical Engineering Company Limited
Chairman
Sun Li

Tianjin, the PRC
8 September 2026

As at the date of this announcement, the executive directors of the Company are Ms. Sun Li and Mr. Yang Zeng; the non-executive directors of the Company are Mr. He Xin, Dr. Li Ximing, Mr. Wang Lei and Mr. Xia Alan Zhe; and the independent non-executive directors of the Company are Ms. Gao Chun, Mr. Tu Xiangzhen and Mr. Chen Jiang.

This announcement, for which the directors of the Company collectively and individually accept full responsibility, includes particulars given in compliance with the GEM Listing Rules for the purpose of giving information with regard to the Company. The directors of the Company, having made all reasonable enquiries, confirm that, to the best of their knowledge and belief, the information contained in this announcement is accurate and complete in all material respects and is not misleading or deceptive, and there are no other matters the omission of which would make any statement herein or this announcement misleading.

This announcement will remain on the GEM website at www.hkgem.com, on the “Latest Company Announcements” page, for at least seven days from the date of its posting and will also be published and made available on the website of the Company at www.bioteda.com.