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**Shanghai MicroPort MedBot (Group) Co., Ltd.**

**上海微创医疗机器人(集团)股份有限公司**

*(a joint stock company incorporated in the People's Republic of China with limited liability)*

**(Stock Code: 2252)**

## **VOLUNTARY ANNOUNCEMENT**

### **SKYWALKER ORTHOPEDIC SURGICAL ROBOT OBTAINED THE TGA CERTIFICATION IN AUSTRALIA**

This announcement is made by Shanghai MicroPort MedBot (Group) Co., Ltd. (the “**Company**”, together with its subsidiaries, the “**Group**”) on a voluntary basis.

The board of directors of the Company (the “**Board**”) is pleased to announce that the SkyWalker Orthopedic Surgical Robot (overseas product name: SkyWalker™, “**SkyWalker**”) independently developed by the Group has passed the review of the Therapeutic Goods Administration (“**TGA**”) and was included in the Australian Register of Therapeutic Goods (ARTG), and has been approved for marketing in Australia. This represents another important progress of SkyWalker made by the Group after the successive obtaining of the marketing approval from the National Medical Products Administration (the “**NMPA**”), the clearance from the U.S. Food and Drug Administration (the “**FDA**”), the CE Mark and the certification from Brazilian Health Regulatory Agency (“**ANVISA**”).

#### **ABOUT SKYWALKER**

SkyWalker enjoys technical advantages such as precise operation, efficient synergy, safety protection and strong compatibility. Before surgery, its planning system can assist surgeons to formulate personalized prosthesis implantation plans based on patients’ preoperative CT scan data and prosthesis model data. During surgery, the precise positioning from surgical planning and the utilization of registration technology in combination with the self-developed highly dexterous and lightweight robotic arm(s) allow for an osteotomy to be quickly completed, thus helping to improve the accuracy and efficiency of the operation. SkyWalker avoids the need for positioning of the medullary cavity in traditional surgery. As there is no intramedullary rod implantation during the surgery, SkyWalker reduces surgical damage and blood loss, improves the postoperative lower limb alignment, reduces surgical complications, and helps patients achieve faster recovery after surgery.

## **IMPACT ON THE COMPANY**

SkyWalker is the first and only domestic surgical robot that has obtained the approval from the NMPA, FDA, CE Mark, ANVISA and TGA. In recent years, SkyWalker has persisted in challenging complicated surgical procedures and helping clinical specialists achieve numerous breakthroughs. To date, more than 600 robot-assisted clinical trial surgeries have been accomplished by SkyWalker in the orthopedics, joint surgery and sports medicine departments of over 40 hospitals in 16 provinces and municipalities in China. These surgeries include a number of innovative and challenging robot-assisted procedures, such as the first 5G remote joint replacement surgery with the domestic surgical robot, the joint replacement surgery of internal fixation by intramedullary nail for fractures of femoral shaft (股骨幹骨折髓內釘內固定術後關節置換手術) and the joint replacement surgery for severe rheumatoid arthritis (重度類風濕關節炎關節置換手術), etc.. SkyWalker also assisted medical personnel to complete total knee replacement surgeries in locations of high elevation and extreme cold, evidencing its auxiliary function with highly stable performance. As for international development, SkyWalker continues to implement its application in total knee replacement surgeries in various hospitals in the United States, including the Lighthouse Surgical Suites, LLC in Hollis, New Hampshire, USA. Leveraging its technical strength and product advantages, SkyWalker will support the continuous advancement of the Group's strategy for globalisation, and provide more comprehensive robotic surgery solutions for doctors and patients around the world.

**Shareholders of the Company and potential investors are advised to exercise caution when dealing in shares of the Company.**

By Order of the Board  
**Shanghai MicroPort MedBot (Group) Co., Ltd.**  
*Chairman*  
**Mr. Sun Hongbin**

Shanghai, China, 28 July 2023

*As at the date of this announcement, the executive director of the Company is Dr. He Chao, the non-executive directors of the Company are Mr. Sun Hongbin, Mr. Sun Xin and Mr. Chen Chen, and the independent non-executive directors of the Company are Dr. Li Minghua, Mr. Yao Haisong and Mr. Mui Wing Hong.*