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To whom it may concern,

Company: Japan Lifeline Co., Ltd.
Representative: Keisuke Suzuki, President and CEO
(Code: 7575 TSE Prime Market)
Contact person: Takeyoshi Egawa, Vice President,
Senior Manager of Business Administration Department
(TEL. +81-3-6711-5200)

Japan Lifeline's BeeAT with inner Lumen Wins the GOOD DESIGN AWARD 2024

TOKYO, JAPAN – October 16, 2024 – Japan Lifeline Co., Ltd. (TSE:7575) is pleased to announce that the "Intracardiac Defibrillation Multi-Catheter / BeeAT with inner Lumen", designed for catheter ablation in atrial fibrillation, has been honored with the Good Design Award 2024, presented by Japan Institute of Design Promotion. The BeeAT with inner Lumen has been highly praised for its innovative lumen structure, which accommodates a variety of devices despite its compact size, and for its significant contribution to enhancing the safety of arrhythmia treatments.

Japan Lifeline is dedicated to increasing corporate value by developing and manufacturing medical devices that provide substantial benefits to both patients and medical professionals.

□ Product Name

Intracardiac Defibrillation Multi-Catheter / BeeAT with inner Lumen

GOOD DESIGN AWARD 2024



□ Product Overview

This product is used in catheter ablation for atrial fibrillation, delivering electric shocks to treat the condition. While most atrial fibrillation cases can be managed with site-specific therapies, there are exceptions. This product's unique lumen structure is designed to broaden treatment options for such outlier cases.

□ Commentary from Award Committee

This product features a 1mm-diameter through-lumen within a 2mm-diameter catheter, enabling the use of guidewires, thin electrode catheters, and contrast agents. To prevent insulation breakdown between different electrode groups, the lumen is separated for each group, and is shaped like an ellipse rather than a circle. This design achieves both a through-lumen structure and high insulation within a limited space. We commend the device's design for its excellence in facilitating arrhythmia treatment with electric current, offering ease of use, versatility, and safety.

□ Website for the Good Design Award

https://www.g-mark.org/en/gallery/winners/23344

About the Good Design Award

The Good Design Awards is a global design award that evaluates and promotes designs that embody Japanese characteristics. It was established in 1957 and is held annually with the goal of improving the quality of life and using design to address social issues. The "G Mark," the symbol of the award, is recognized as a symbol of excellent design.

https://www.g-mark.org/