

Booth No. **8.1B40.3**

## Ommo Technologies, Inc.

|                      |                        |                         |                               |
|----------------------|------------------------|-------------------------|-------------------------------|
| Year Established     | 2016                   | Type of Business        | Manufacturing                 |
| Website              | www.ommo.co            | Main Export Countries   | China, Germany, United States |
| SNS                  |                        |                         |                               |
| Main Customer        | Domestic Customers     | International Customers |                               |
|                      | Undisclosed due to NDA |                         | Undisclosed due to NDA        |
| The Person In Charge | Name                   | Department              | Position                      |
|                      | Kyul Ko                | Sales & Biz Dev         | Co-founder & COO              |
|                      | Phone                  | Mobile                  | E-mail                        |
|                      | +82-10-5770-0707       | +1-215-990-5808         | kyul@ommo.co                  |

### Company Description

Ommo is a pioneer of permanent magnet-based 3D tracking technology that serves as the foundation of image-guided devices such as surgical navigation system, surgical robots, dental implant guides, and more. The product includes signal generator and sensors that are attached or embedded into tools that need to be tracked.

### Product

#### Orbit

**Function and Usage :** Orbit, is a streamlined 3D tracking system that offers full 3D tracking capability in an all-in-one package. With the ability to withstand interferences, Orbit enables wider and easier access to healthcare for patients. As a key component for medical devices, Orbit is integrated into partner companies' devices for accurate 3D tracking data in real-time, and in any environment.

**Marketing and Selling Points :** Orbit uniquely combines precision, mobility, and versatility. With a signal generator the size of an apple, Orbit creates a 1.3-meter diameter spherical tracking zone that works without occlusion and can support an unlimited number of sensors. Through Ommo's proprietary algorithm, each tiny sensor measures the signal and computes individual 3D coordinate with submillimeter precision. With a convenient SDK, Orbit can be integrated into a wide range industries.



#### Axon

**Function and Usage :** Axon is a wired sensor system from Ommo that provides simple, durable, and intuitive interface for tracking any tools or devices. Axon is composed of sensors with varying degrees of performance and form factors, as well as sensor interface units (devices for connecting the sensors to computers) with single or triple ports for flexible yet scalable configurations.

**Marketing and Selling Points :** Axon boasts cutting-edge performance inside a pressure-molded, IP65-rated enclosure and biocompatible cable. With Ommo's proprietary Synapse connector that ensures a secure fit, users can rely on Axon's connection no matter the application or environment. Axon's sensors come in multiple sizes and lengths, enabling flexible configurations right out of the box.

