



### Press release

# Dispelix and OQmented Form Strategic Partnership for the Development and Commercialization of Dispelix LBS Waveguides and OQmented LBS MEMS solutions

The partnership's initial focus is to jointly develop high performance laser beam scanning solutions for Augmented Reality applications

Espoo, Finland; and Itzehoe, Germany, May 25, 2021 - Dispelix, the world leader in Waveguide Displays for Augmented Reality Eyewear, and OQmented, the global leader in developing high performance MEMS mirror-based ultracompact projectors, have entered a strategic partnership to collaborate on the development and commercialization of MEMS-based laser beam scanning (LBS) technology. OQmented LBS MEMS technology contributes unmatched performance and is noted to be exceptionally compatible with Dispelix's LBS waveguides for top-notch AR applications.

This joint effort represents exciting developments for Dispelix and aligns well with their strategic plan to collaborate, partner, create, build and grow effective compelling LBS-based solutions. "Our goal in working with OQmented is to share expertise and deep knowledge of LBS technologies with a vision to continue the innovation of LBS in Augmented Reality," said Antti Sunnari, CEO at Dispelix. "This development, along with the others announced earlier in the year, continues to position Dispelix extremely well along with OQmented," he added.

Both organizations are also members of the LaSAR Alliance that was launched just a few weeks ago. It was formed to accelerate the development of Augmented Reality eyewear applications. Members also include STMicroelectronics, OSRAM, Applied Materials and Mega1.

"Creating truly positive AR experiences requires close partnerships also on the level of tech partners," said Thomas von Wantoch, CEO/CFO and co-founder of OQmented. "We are excited to team up with Dispelix for advancing the contribution of LBS technology to that regard. This is a great opportunity to achieve outstanding results for the application of MEMS-based laser scanners."

# **About Dispelix**

Dispelix is a global leader in Augmented Reality Waveguide Displays. Dispelix is a fabless company specializing in the design, development and mass manufacturing of diffractive waveguides for use in Augmented and Mixed Reality glasses and headsets. Our solutions revolutionize industrial and consumer AR wearables for today and our vision answers to the future demands of our customers and partners. With our answer to customized waveguide displays and licensing, we turn your AR wearable visions into reality. Founded by visionary experts, we hold the key to customers that develop game-changing products for fast-evolving AR eyewear markets. <a href="https://www.dispelix.com">www.dispelix.com</a>

# **About OQmented**

OQmented is a deep tech company developing and selling high performance MEMS mirror-based projectors for ultracompact LBS displays and best in class 3D sensing solutions for mobile and stationary applications. The unique Lissajous scan pattern in combination with the patented vacuum packaging Bubble MEMS® technology and proprietary electronics and software enable new product categories in consumer and various other industries. Further information can be found at <a href="https://www.ogmented.com">www.ogmented.com</a>.

### **For Press Information Contact:**

Julie Basque Director of Marketing Dispelix

Email: julie.basque@dispelix.com

Judith Woehl Public Relations OQmented

Email: media@ogmented.com