Inomize is helping the eye-impaired to see

Netanya, **Israel** — January 17, 2017 — Inomize, a leading provider of turnkey ASIC design solutions, announced today it was selected by Nano-Retina for the design of their bionic retina ASICs.

Inomize was selected by Nano-Retina LTD to develop their ASICs, designed for revolutionary sight restoration product. Inomize was responsible for the analog design, verification, and back-end work. The Nano Retina solution is built from 2 ASIC components consist of mixed signal electronic circuitry, CMOS photo-sensors and IR recipients. The ASIC, implementing Nano-Retina 3DNi Technology was successfully delivered.

Nano Retina product incorporates various miniature components in one tiny implant, approximating the size of a child's fingernail bed.

Udi Shaked, Inomize CEO said that this was a challenging project, that perfectly suits the Inomize broad portfolio of ASIC capabilities like analog, system design and verification. Yaakov Milstain, Nano-Retina's CEO: " We selected Inomize after being convinced that they are the most suitable partner for such an interdisciplinary ASIC work. We are delighted with the outcome."

Inomize is a leading provider of turnkey ASIC and SoC designs and specializes in managing complex ASIC projects. Inomize' services includes system definition, architecture, algorithm, digital, verification, analog mixed signal, RF, synthesis backend, manufacturing and silicon validation. Inomize' comprehensive expertise in semiconductors covers advanced CPU subsystems, a variety of modems (wireless and wire-line), video and imaging.

About Inomize

Inomize is a professional Research & Development firm specializing in the design and delivery of hardware solutions. Inomize offers a wide range of services tailored to meet your project needs and product constraints in terms of cost, performance and power consumption.

Inomize successfully delivers ambitious projects on time and on budget. Inomize gets the maximum out of the available technology and, when necessary, pushes it to the limit using the latest advancements to meet the customer's project needs. With years of experience and a proactive project management approach, Inomize reduces development time and minimize risks of complex hardware design projects.

Established in 2007, Inomize is a fast-growing company and the largest ASIC design firm in Israel. Among Inomize' customers are large international corporations and startup companies from Israel, Europe and North America. Find out more about Inomize at www.inomize.com

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