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Indirizzo	Anteryon B.V. Zwaanstraat 2a Building RAB & RAX 5651 CA Eindhoven
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Nazione	Paesi Bassi
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PRODOTTI O MACCHINARI

The core technologies of Anteryon are glass replication, surface structuring and opto-mechanical / opto-electronic assembly. Combining the core technologies we are able to produce Wafer Optics®, Lenses, Lasers and Planar Optics.

Wafer Optics®: Camera Modules, Stacked Wafers, Lens Wafers

WaferOptics® is a new technology enabling high volume production of integrated optics using 8 inch wafer level packaging. Anteryon designs and manufactures the highest quality, smallest and lowest costs high volume micro-optics solutions enabled by wafer-based production.

Lenses: Aspherical Lenses, Lens Arrays, Free Form Lenses, Lenticulars

Anteryon's hybrid micro optics are manufactured using cutting edge glass replication (UV casting) technology. A thin layer of liquid UV curable polymer is replicated on a glass surface. Glass replication is a cold process performed at room temperature. Glass replication technology combines the technical advantages of glass moulding with the cost benefits of plastic moulding.

Lasers: Diode Lasers Modules, Fiber Collimators

Anteryon designs and manufactures high quality low power diode laser modules, fiber collimators and fiber collimator arrays in combination with its replicated aspherical lenses or lens arrays.

Planar Optics: Substrates, Precision Glass, Optical Coatings, Powder Blasting

Anteryon is a supplier of innovative, customized solutions in the field of optical components, opto-mechanical assemblies, sensor die packaging and CD/DVD mastering. One of our core capabilities is development and manufacturing of precision optics, opto-mechanical assemblies and structured glass substrates. Anteryon fully exploits the potentials in various OEM markets for its optical and packaging skill set. Its customers are leaders in high-end markets including semiconductor lithography, measurement equipment, data storage and optical media.

Company Profile of **Anteryon B.V.**

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