

Title (en)
OPTICAL PHASE-CONTROLLED ARRANGEMENT AND LIDAR SYSTEM

Title (de)
OPTISCHE PHASENGESTEUERTE ANORDNUNG UND LIDAR SYSTEM

Title (fr)
DISPOSITIF OPTIQUE COMMANDÉ PAR PHASE ET SYSTÈME DE LIDAR

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Application
EP 16788080 A 20161026

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Abstract (en)
[origin: WO2017102156A1] The invention relates to an optical phase-controlled arrangement, comprising a waveguide arrangement (2), characterised in that the waveguide arrangement (2) has a first waveguide (2a) with a first dimensioning and a second waveguide (2b) with a second dimensioning, wherein the first dimensioning of the first waveguide (2a) is not equal to the second dimensioning of the second waveguide (2b), and wherein the first dimensioning of the first waveguide (2a) and the second dimensioning of the second waveguide (2b) are selected such that a coupling of light of at least one predetermined wavelength of the first waveguide (2a) into the second waveguide (2b) is damped.

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