

Title (en)
OPTOELECTRONIC MODULE

Title (de)
OPTOELEKTRONISCHE BAUGRUPPE

Title (fr)
MODULE OPTO-ELECTRONIQUE

Publication
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Application
EP 99915685 A 19990322

Priority
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Abstract (en)
[origin: WO9949514A1] The invention relates to an optoelectronic module (1) comprised of a substrate (2). A semiconductor chip (6) having an emitter (11) and a plurality of sensors (9, 10) is connected on said substrate using flip-chip-technology. In order to shield the sensors (9, 10) from the interfering radiation of the emitter (11), a light blocking element (19) is arranged around the emitter (11) in the intermediate space between the chip (6) and the substrate (2).

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