

Title (en)  
LIGHT-INJECTING ELEMENT

Title (de)  
LICHTINJEKTIONSELEMENT

Title (fr)  
ELEMENT INJECTEUR DE LUMIERE

Publication  
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Application  
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Abstract (en)  
[origin: WO2016083548A1] The invention relates to a light-injecting element (20) comprising a body (21) extending along a longitudinal axis (22), and a light source (23) placed facing one end (25) of the body (21), the light source (23) comprising a plurality of vertical cavity surface emitting laser diodes (VCSELs), said plurality of diodes being placed so as to form an emission area (26) substantially perpendicular to the longitudinal axis (22) of the body (21). The invention also relates to a photobioreactor (10) comprising such a light-injecting element (20).

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