

Title (en)
LIGHTING ELECTRONIC STRUCTURE

Title (de)
ELEKTRONISCHE STRUKTUR ZUR BELEUCHTUNG

Title (fr)
STRUCTURE ÉLECTRONIQUE D'ÉCLAIRAGE

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Application
EP 09755896 A 20091117

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Abstract (en)
[origin: WO2010121666A2] The invention relates to an electronic structure, which comprises a panel (1), comprising at least one transparent or translucent substrate layer carrying at least one conductive path (2a, 2b) and at least one magnetic element (3a, 3b), whereas the magnetic element (3a, 3b) is electrically connected to the conductive path (2a, 2b); and at least one module (11), comprising at least one electronic component (12) and at least one magnetic element (13a, 13b), whereas the magnetic element (13a, 13b) is electrically connected to the electronic component (12), whereas the module (11) is in a detachable manner, mechanically and electrically attached to the panel (1) by magnetic attraction between the magnetic element (13a, 13b) of the module (11) and the magnetic element (3a, 3b) of the panel (1), the use of such an electronic structure, such a module (11), such a panel (1) and methods for producing such an electronic structure, panel (1) and module (11).

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