

Title (en)
A system and method for blocking light

Title (de)
System und Verfahren zum blockieren von Licht

Title (fr)
Système et procédé pour bloquer la lumière

Publication
EP 2395194 A1 20111214 (EN)

Application
EP 10165871 A 20100614

Priority
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Abstract (en)
A system (1) and method serves for blocking light or thermal energy passing through an opening (3). The light-blocking system (1) comprises a length-adjustable screen (5) having a first face (12a) and a second face (12b) interconnected at a distance from each other by means of a spacer means (14), a frame (2) bordering at least a part of the opening (3), and means for blocking light passing through a gap between at least one lateral edge (16) of the length-adjustable screen (5) and the frame (2), which means for blocking light passing through said gap comprises at least one slot (17) extending inside the length-adjustable screen (5) between the first plane (13a) and the second plane (13b) from at least one free lateral edge (16) of the length-adjustable screen (5), and a longitudinal key means (6) protruding from the frame (2) inside the opening (3) opposite the at least one slot (17) and configured to engage said at least one slot (17). The key means and the slots engages to prevent passing of light as well as light reflections does not occur.

IPC 8 full level
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CPC (source: EP)
E06B 9/262 (2013.01); **E06B 9/327** (2013.01); **E06B 2009/2627** (2013.01)

Citation (applicant)
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US11083344B2; US11529025B2; US11882967B2

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