

Title (en)  
Systems and methods for authoring lighting sequences

Title (de)  
Systeme und Verfahren zum Verfassen von Belichtungssequenzen

Title (fr)  
Systèmes et procédés pour créer des séquences d'éclairage

Publication  
**EP 2139299 A3 20100120 (EN)**

Application  
**EP 09160257 A 20000714**

Priority  
• EP 05077467 A 20000714  
• EP 00950360 A 20000714  
• US 14379099 P 19990714

Abstract (en)  
[origin: EP2139299A2] The system and method described herein relate in part to intuitive methods for creation and design of lighting sequences, e.g. for theatrical, entertainment, or advertising purposes, using a software interface. Additionally the lighting sequences can be coordinated with control of additional devices. Also described herein is a controller capable of executing programs for lighting sequences and modifying the output and/or execution of the program based on external signals. In this way the final output can be made responsive to external stimuli, or even interactive.

IPC 8 full level  
**H05B 37/02** (2006.01)

CPC (source: EP)  
**H05B 47/155** (2020.01)

Citation (search report)  
• [A] EP 0495305 A2 19920722 - VARI LITE INC [US]  
• [A] US 5629587 A 19970513 - GRAY ROGER M [US], et al  
• [A] WO 8905086 A1 19890601 - ADVANCED LIGHTING SYSTEMS SCOT [GB]  
• [A] US 5406176 A 19950411 - SUGDEN WALTER H [CA]

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Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 0105195 A1 20010118**; AT E308869 T1 20051115; AT E431065 T1 20090515; AT E500714 T1 20110315; AU 6347300 A 20010130; DE 60023730 D1 20051208; DE 60023730 T2 20060706; DE 60042177 D1 20090618; DE 60045697 D1 20110414; EP 1224845 A1 20020724; EP 1224845 B1 20051102; EP 1624728 A1 20060208; EP 1624728 B1 20090506; EP 2139299 A2 20091230; EP 2139299 A3 20100120; EP 2139299 B1 20110302; ES 2251396 T3 20060501; ES 2326744 T3 20091019; ES 2361969 T3 20110624; JP 2003504829 A 20030204; JP 4230145 B2 20090225

DOCDB simple family (application)  
**US 0019274 W 20000714**; AT 00950360 T 20000714; AT 05077467 T 20000714; AT 09160257 T 20000714; AU 6347300 A 20000714; DE 60023730 T 20000714; DE 60042177 T 20000714; DE 60045697 T 20000714; EP 00950360 A 20000714; EP 05077467 A 20000714; EP 09160257 A 20000714; ES 00950360 T 20000714; ES 05077467 T 20000714; ES 09160257 T 20000714; JP 2001510276 A 20000714