

Title (en)
IMAGE DISPLAY SYSTEM

Title (de)
BILDDARSTELLUNGSVORRICHTUNG

Title (fr)
SYSTEME DE VISUALISATION D'IMAGES

Publication
EP 1161755 A1 20011212 (EN)

Application
EP 00907854 A 20000309

Priority
• GB 0000856 W 20000309
• GB 9905781 A 19990312
• GB 9916433 A 19990713

Abstract (en)
[origin: WO0055835A1] The present invention relates to an image display system for displaying images to passengers in a vehicle, for example a train. The image display system comprises an image display system comprising a series of images (1) for disposal along the path of a vehicle; discharge lamps (11) for briefly illuminating individual images; a plurality of control units (3). The control means comprises a detector (6) for detecting marking on the vehicle; a counter chain (7) for measuring a time difference as a measure of the speed of the vehicle and a microprocessor (8) for controlling the lighting of said at least one image in response to detection of the marking to illuminate each individual image repeatedly for respective windows of the vehicle taking into account the speed of the vehicle and the positions of the respective windows of the vehicle.

IPC 1-7
G09F 19/22; **G03B 25/00**; **G09F 21/04**; **H05B 41/19**

IPC 8 full level
G09G 3/36 (2006.01); **G09F 13/34** (2006.01); **G09F 19/12** (2006.01); **G09F 19/22** (2006.01); **G09F 21/04** (2006.01); **G09G 3/20** (2006.01); **G09G 3/28** (2013.01); **G09G 3/291** (2013.01); **G09G 3/296** (2013.01); **G09G 3/34** (2006.01); **G09G 5/00** (2006.01)

CPC (source: EP KR)
G09F 9/313 (2013.01 - KR); **G09F 19/22** (2013.01 - EP); **G09F 2019/221** (2013.01 - EP)

Citation (search report)
See references of WO 0055835A1

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 0055835 A1 20000921; AU 2931800 A 20001004; BR 0008941 A 20020219; CA 2367089 A1 20000921; CN 1185608 C 20050119; CN 1342306 A 20020327; EP 1161755 A1 20011212; JP 2003519806 A 20030624; KR 20020012540 A 20020216; MX PA01009139 A 20030714; RU 2001125137 A 20030820

DOCDB simple family (application)
GB 0000856 W 20000309; AU 2931800 A 20000309; BR 0008941 A 20000309; CA 2367089 A 20000309; CN 00804384 A 20000309; EP 00907854 A 20000309; JP 2000605991 A 20000309; KR 20017011547 A 20010911; MX PA01009139 A 20000309; RU 2001125137 A 20000309