

Title (en)

IMPROVED APPARATUS FOR CREATING BRIGHTER ILLUSIONS

Title (de)

VERBESSERTE VORRICHTUNG ZUR ERZEUGUNG HELLERER OPTISCHER TÄUSCHUNGEN

Title (fr)

APPAREIL PERFECTIONNÉ POUR CRÉER DES ILLUSIONS DE LUMINOSITÉ PLUS INTENSE

Publication

EP 2276545 A1 20110126 (EN)

Application

EP 08767510 A 20080502

Priority

US 2008005674 W 20080502

Abstract (en)

[origin: WO2009134228A1] The present invention relates to a system for projecting images through a beam splitter arrangement (20,22,24) in the fashion of a 'Peppers Ghost'. A novel beam splitter pack is also taught in which multiple beam splitter layers (20,24,26) are combined to form a pack which when employed in the subject system, results in a greatly enhanced image of great brightness.

IPC 8 full level

A63J 5/02 (2006.01); **G02B 5/08** (2006.01); **G02B 27/14** (2006.01)

CPC (source: EP)

A63J 5/021 (2013.01); **A63J 21/00** (2013.01); **G02B 27/0018** (2013.01); **G02B 27/144** (2013.01); **G02B 27/145** (2013.01); **G02B 30/56** (2020.01)

Citation (search report)

See references of WO 2009134228A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

WO 2009134228 A1 20091105; EP 2276545 A1 20110126

DOCDB simple family (application)

US 2008005674 W 20080502; EP 08767510 A 20080502