

Title (en)

SYSTEM, METHOD, AND COMPUTER PROGRAM PRODUCT FOR TEXTILE STRUCTURED WAVEGUIDE DISPLAY AND MEMORY

Title (de)

SYSTEM, VERFAHREN UND COMPUTERPROGRAMMPRODUKT FÜR TEXTILE STRUKTURIERTE WELLENLEITER-ANZEIGEN UND -
SPEICHER

Title (fr)

SYSTEME, PROCEDE ET PROGICIEL POUR AFFICHEUR ET MEMOIRE A GUIDES D'ONDES FORMANT UNE STRUCTURE TEXTILE

Publication

EP 1730581 A2 20061213 (EN)

Application

EP 05702969 A 20050212

Priority

- IB 2005050556 W 20050212
- US 54459104 P 20040212
- US 81229504 A 20040329
- US 1175104 A 20041214
- US 1176104 A 20041214
- US 90622405 A 20050209
- US 90622605 A 20050209
- US 90622005 A 20050209
- US 90625805 A 20050211
- US 90626205 A 20050211
- US 90626005 A 20050211
- US 90625505 A 20050211

Abstract (en)

[origin: WO2005076720A2] An apparatus and method for a unitary display system. The unitary display system including an illumination system for generating a plurality of input wave_components in a first plurality of waveguide channels; and a modulating system, integrated with the illumination system, for receiving the plurality of input wave_components in a second plurality of waveguide channels and producing a plurality of output wave_components collectively defining successive image sets.

IPC 8 full level

G02B 6/26 (2006.01); **G02B 6/42** (2006.01)

CPC (source: EP)

B82Y 20/00 (2013.01); **G02F 1/0136** (2013.01); **G02F 1/095** (2013.01); **G02B 6/3608** (2013.01)

Citation (search report)

See references of WO 2005076720A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

WO 2005076720 A2 20050825; **WO 2005076720 A3 20070125**; AU 2005213228 A1 20050825; EP 1730581 A2 20061213;
JP 2007528507 A 20071011

DOCDB simple family (application)

IB 2005050556 W 20050212; AU 2005213228 A 20050212; EP 05702969 A 20050212; JP 2006552769 A 20050212