

Title (en)
OPTICAL COUPLING

Title (de)
OPTISCHE KOPPLUNG

Title (fr)
COUPLAGE OPTIQUE

Publication
EP 1192493 A1 20020403 (EN)

Application
EP 00946665 A 20000628

Priority
• SE 0001373 W 20000628
• SE 9902552 A 19990702

Abstract (en)
[origin: WO0102885A1] A method and a device for coupling light to or from an optical waveguide, wherein a local resonance to a specific wavelength is provided in a portion of the waveguide intended for coupling the specific wavelength component of the light. Light coupling to or from the waveguide takes place at the portion with local resonance.

IPC 1-7
G02B 6/26

IPC 8 full level
G02B 5/18 (2006.01); **G02B 6/12** (2006.01); **G02B 6/34** (2006.01); **G02B 6/42** (2006.01)

CPC (source: EP)
G02B 6/02085 (2013.01); **G02B 6/29317** (2013.01); **G02B 6/29323** (2013.01); **G02B 6/29337** (2013.01); **G02B 6/4215** (2013.01)

Citation (search report)
See references of WO 0102885A1

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 0102885 A1 20010111; AU 6038900 A 20010122; CA 2377493 A1 20010111; EP 1192493 A1 20020403; JP 2003504659 A 20030204;
SE 514512 C2 20010305; SE 9902552 D0 19990702; SE 9902552 L 20010103

DOCDB simple family (application)
SE 0001373 W 20000628; AU 6038900 A 20000628; CA 2377493 A 20000628; EP 00946665 A 20000628; JP 2001508629 A 20000628;
SE 9902552 A 19990702