

InP Based Materials For Long Wavelength Optoelectronics Grown In Multiwafer Planetary Reactors By M. Deschler

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Direct-bandgap III-V semiconductor materials based on InP allow monolithic integration of optical by electrically inducing a 2.5mm-long Distributed Bragg

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An Absolute Radiometer Based on InP Photodiodes. (Al)GaAs lattice matched to InP are the materials responsible for detecting long wavelength light,

Ieee electron device letters, vol. 23, no. 6, june

HBTs using InP based materials (InGaAs and have long (230 m) 50 coplanar waveguide (CPW) transmission lines between the probe pads and the transistor

Epitaxial crystal growth: methods and materials -

challenger to the use of InP-based materials for 1.3 to long-wavelength emission from GaAs-based materials are grown in a metastable

Spie | proceeding | technologies for large scale

large scale InP-based optoelectronic integrated improving materials and device quality of InP-based materials such as InGaAs(P) for use in long

Long wavelength integrated optical demultiplexing

receiving device. After that, we concentrated to transfer our success to InP-based long wavelength OMITMiC CSRDM wet etching to InP-based materials.

Smooth, anisotropic etching of indium containing

Anisotropic Etching of Indium Containing prevalent material systems for the fabrication of long wavelength mass production of InP-based materials.

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GaSb and InP-based VCSELs at 2.3 mum emission wavelength for tuneable diode laser spectroscopy of carbon monoxide

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1st Intl Conf on Indium Phosphide and Related Materials for Advanced Electronic and Optical InP Based Ternary And Quaternary Thin Film Structures On Large Areas

Technologies for large scale InP- based

We discuss approaches to achieving large scale InP-based and device quality of InP-based materials such as InGaAs(P) for use in long wavelength

Movpe growth and study of InP- based materials:

the deposition of InP-based materials. be satisfied by GaAs-based materials. InP-based on long wavelength devices (8 12 m) based on quantum

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Organometallic vapor phase epitaxy of relaxed

Organometallic vapor phase epitaxy of relaxed InPAs/InP as multiplication layers for detection utilizes lattice-matched InP-based materials, which have a long

Deposition technology - scribd

Deposition technology can well be regarded as have long been used for epitaxy layer is grown; (more effective for plug flow reactors where the gas

Cleaved facets in gan by wafer fusion of gan to

Cleaved Facets in GaN by Wafer Fusion of GaN to InP. Uploaded by can potentially be used to fabricate GaN based in MATERIALS RESEARCH SOCIETY

Indium phosphide (inp) - encyclopedia of rf and

Indium phosphide (InP) and InP-based compound semiconductors grown on InP Long-wavelength based on unique ultrafast properties of InP-based materials.

Patent us20090042344 - inp- based transistor

Methods of forming structures that include InP-based materials, enable the fabrication of commercially viable InP-based MOSFETs, a long-sought but yet-to

Ieee xplore abstract - inp based materials for

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Gainp/gaas multiwafer production in a

In similar planetary reactors, GaAs and InP based materials Holger Juergensen "GaInP/GaAs multiwafer production in a commercial AlGaInP materials grown by

Fabrication and characterization of a long

Fabrication and Characterization of a Long InP HBT-Based using these InP-based materials and that fabrication and characterization of these

Movpe of inp and gaas based optoelectronic

In this paper a study of the growth of GaAs and InP based materials using the alternative precursors TBAs and TBP is presented. For this purpose mass production

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Demonstration of a room-temperature inp- based

2011 Demonstration of a Room-Temperature InP-Based (HgCdTe) is the predominant material system used in MWIR and long A ROOM-TEMPERATURE InP-BASED

The AlGaInAsP alloy system in low-pressure

The general parameter ranges adjusted to InP based materials wavelength of layers grown on wafer reactors have been made. The planetary gas foil

Improved performance III-V quantum well IR

which are useful for long wavelength focal plane arrays with sizes Similar designs using InP based materials can cover an even broader IR spectral region

Journal of crystal growth (v.287, #2) |

The RD spectra of thin hetero-epitaxial InP layers grown and for the multiwafer production-scale Planetary Reactor InP-based materials; A3

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GaAs-substrate- based long-wave active materials

GaAs-substrate-based long-wave active materials with type-II band alignments S. R. Johnson, a) sible for some time using InP-substrate-based materials, InP-

1244 IEEE Journal of Quantum Electronics, vol. 47,

SWIR/MWIR InP-Based p-i-n Photodiodes with Cadmium Telluride (HgCdTe) is the predominant material system used in MWIR and long-wave infrared (LWIR) appli-

GaInNAs long-wavelength lasers: progress and

While InP-based materials have dominated this technology in the past, systems provide an opening for GaInNAs/GaAs-based, long-wavelength, high-power lasers.

A comparative study of fabrication of long

Gas mixtures of CCl_2F_2/O_2 and H_2/CH_4 were used to form ridge-waveguide on the lasers with InP-based material A Comparative Study of Fabrication of Long

John G. Ekerdt Indium phosphide based photodiodes

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AD-A253 781 EImHaIII , 5- 5 coupling and multi-wavelength laser arrays using GaAs and InP based materials and use of active region was 1 mm long and the

Current-injected light emission of epitaxially

and indium phosphide (InP) based materials offer several for long-wavelength components, InP-based and several high potential InP-based

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