



ISTITUTO ITALIANO  
DI TECNOLOGIA

## TITLE

Laser device

## INVENTORS

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## DESCRIPTION

The object of the present invention is a laser device for emitting filtered light pulses to induce the coherent Raman diffusion in a sample. The device comprises two gain means, a synchronizer and optical filters.

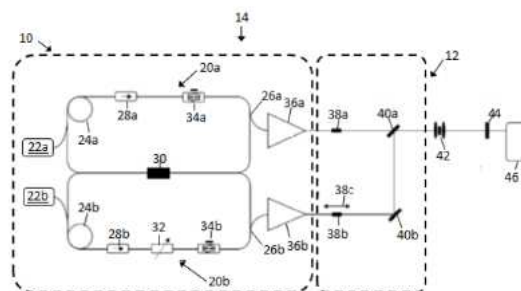


Figura 1

## APPLICATIONS

Raman spectroscopy

## KEYWORDS

Spectroscopy, gain means, optical filter, synchronizer, Raman, molecules, stokes

## BIBLIOGRAPHIC DATA

Dispositivo Laser

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