## **Download Book**

## ATMOSPHERIC PRESSURE PLASMA-ASSISTED LASER ABLATION OF OPTICAL GLASSES

Atmospheric Pressure Plasma-Assisted
Laser Ablation of Optical Glasses
Atmospherior classians understützle
Laserablation optischer Gläser

Cuvillier Verlag Okt 2014, 2014. Buch. Book Condition: Neu. 213x147x7 mm. Neuware - In the present work, two different approaches for atmospheric pressure plasma-assisted ablation of optical glasses were investigated. For sequential plasma-assisted ablation, the glasses were plasma pre-treated prior to laser ablation. Here, a hydrogenous process gas was applied in order to initiate a plasma-chemical surface modification. It was shown that relevant optical properties and in particular the transmission characteristics of the investigated glasses were modified as a result...

## Read PDF Atmospheric Pressure Plasma-Assisted Laser Ablation of Optical Glasses

- · Authored by Christoph Gerhard
- Released at 2014



Filesize: 3.05 MB

## **Reviews**

This pdf is really gripping and interesting. We have go through and that i am confident that i will planning to read yet again once again later on. You wont feel monotony at at any time of your time (that's what catalogs are for relating to in the event you question me).

-- Miss Madisyn Gulgowski

An extremely great publication with perfect and lucid answers. It really is writter in straightforward phrases and never hard to understand. You can expect to like how the author write this publication.

-- Michaela Cruickshank III

Absolutely essential go through publication. I am quite late in start reading this one, but better then never. You will not feel monotony at at any time of the time (that's what catalogues are for regarding if you ask me).

-- Ambrose Thompson II