Accepted Manuscript

Phosphorus doping of diamond-like carbon films by radio frequency CVD-cum-evaporation technique

DIAMOND RELATED MATERIALS

Rajkumar Dey, Sukdev Dolai, Shamima Hussain, Radhaballav Bhar, Arun Kumar Pal

PII: S0925-9635(17)30603-9

DOI: https://doi.org/10.1016/j.diamond.2018.01.002

Reference: DIAMAT 7000

To appear in: Diamond & Related Materials

Received date: 30 October 2017 Revised date: 4 January 2018 Accepted date: 4 January 2018

Please cite this article as: Rajkumar Dey, Sukdev Dolai, Shamima Hussain, Radhaballav Bhar, Arun Kumar Pal, Phosphorus doping of diamond-like carbon films by radio frequency CVD-cum-evaporation technique. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Diamat(2017), https://doi.org/10.1016/j.diamond.2018.01.002

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Phosphorus doping of diamond-like carbon films by Radio frequency CVD-cumevaporation technique

Rajkumar Dey, Sukdev Dolai, Shamima Hussain¹, Radhaballav Bhar and Arun Kumar Pal*

Department of Instrumentation Science, USIC Building, Jadavpur University,

Kolkata -700 032, India

¹UGC-DAE CSR, Kalpakkam Node, Kokilamedu-603104, India

.....

^{*}correspondence to: Arun Kumar Pal (email: msakp2002@yahoo.co.in)

Download English Version:

https://daneshyari.com/en/article/7111001

Download Persian Version:

https://daneshyari.com/article/7111001

<u>Daneshyari.com</u>