

Publication

A mixed scenario for the reconstruction of a charged helium surface

JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

ID 2833889

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Year 2010

Title A mixed scenario for the reconstruction of a charged helium surface

Journal Low Temperature Physics

Volume 36

Number 2

Pages / Article-Number 142-145

A mixed scenario for the periodic reconstruction of a charged surface of a liquid when the liquid is close to occupancy saturation by 2D charges is discussed. It is shown that the unit cell of the periodic structure arising is a modified multicharged dimple.

Publisher AIP Publishing

ISSN/ISBN 1063-777X ; 1090-6517

edoc-URL <http://edoc.unibas.ch/51077/>

Full Text on edoc No;

Digital Object Identifier DOI 10.1063/1.3313454

ISI-Number WOS:000275245700002

Document type (ISI) Article