Accepted Manuscript

Title: Assemblies of molecular aggregates in the blebbing motion of an oil droplet on an aqueous solution containing surfactant

Authors: Shoko Uemoto, Taro Toyota, Luca Chiari, Tomonori

Nomoto, Masanori Fujinami

PII: S0927-7757(17)30578-2

DOI: http://dx.doi.org/doi:10.1016/j.colsurfa.2017.06.016

Reference: COLSUA 21703

To appear in: Colloids and Surfaces A: Physicochem. Eng. Aspects

Received date: 3-4-2017 Revised date: 7-6-2017 Accepted date: 8-6-2017

Please cite this article as: Shoko Uemoto, Taro Toyota, Luca Chiari, Tomonori Nomoto, Masanori Fujinami, Assemblies of molecular aggregates in the blebbing motion of an oil droplet on an aqueous solution containing surfactant, Colloids and Surfaces A: Physicochemical and Engineering Aspectshttp://dx.doi.org/10.1016/j.colsurfa.2017.06.016

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

Assemblies of molecular aggregates in the blebbing motion of an oil droplet on an aqueous solution containing surfactant

Shoko Uemoto^a, Taro Toyota^b, Luca Chiari^a, Tomonori Nomoto^a, Masanori Fujinami^{a,*}

^a Department of Applied Chemistry and Biotechnology, Chiba University, 1-33 Yayoi, Inage, Chiba 263-8522, Japan

^b Department of Basic Science, The University of Tokyo, 3-8-1 Komaba, Meguro, Tokyo 153-8902, Japan

* Corresponding author. Tel.: +81 432903503; fax: +81 432903503.

E-mail address: fujinami@faculty.chiba-u.jp (M. Fujinami).

Download English Version:

https://daneshyari.com/en/article/4981921

Download Persian Version:

https://daneshyari.com/article/4981921

<u>Daneshyari.com</u>