Accepted Manuscript

Effects of dimethyl ether addition on soot formation, evolution and characteristics in flame-wall interactions

THE STATE OF THE S

Minye Luo, Dong Liu

PII: \$0360-5442(18)31765-1

DOI: 10.1016/j.energy.2018.09.012

Reference: EGY 13706

To appear in: Energy

Received Date: 09 March 2018

Accepted Date: 04 September 2018

Please cite this article as: Minye Luo, Dong Liu, Effects of dimethyl ether addition on soot formation, evolution and characteristics in flame-wall interactions, *Energy* (2018), doi: 10.1016/j. energy.2018.09.012

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

-	Effects of dimethyl ether addition on soot formation,
<u>)</u>	evolution and characteristics in flame-wall interactions
3	
-	Minye Luo, Dong Liu*
•	
,	MIIT Key Laboratory of Thermal Control of Electronic Equipment, School of Energy
,	and Power Engineering, Nanjing University of Science and Technology, Nanjing
	210094, People's Republic of China
ı	Advanced Combustion Laboratory, School of Energy and Power Engineering,
	Nanjing University of Science and Technology, Nanjing 210094, People's Republic of
	China
	*Corresponding Author E-mail: dongliu@njust.edu.cn (D. Liu).

22 Tel.: +86 18362962967. Fax: +86 25 84314960.

Download English Version:

https://daneshyari.com/en/article/10147787

Download Persian Version:

https://daneshyari.com/article/10147787

<u>Daneshyari.com</u>