Accepted Manuscript

Title: Feature extraction and physical interpretation of melt pressure during injection molding process

Authors: Xundao Zhou, Yun Zhang, Ting Mao, Yufei Ruan, Huang Gao, Huamin Zhou

PII: S0924-0136(18)30222-X

DOI: https://doi.org/10.1016/j.jmatprotec.2018.05.026

Reference: PROTEC 15775

To appear in: Journal of Materials Processing Technology

Received date: 18-2-2018 Revised date: 10-5-2018 Accepted date: 28-5-2018

Please cite this article as: Zhou X, Zhang Y, Mao T, Ruan Y, Gao H, Zhou H, Feature extraction and physical interpretation of melt pressure during injection molding process, *Journal of Materials Processing Tech.* (2018), https://doi.org/10.1016/j.jmatprotec.2018.05.026

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

Feature extraction and physical interpretation of melt pressure during injection molding process

Xundao Zhou^a, Yun Zhang^{a,*}, Ting Mao^a, Yufei Ruan^a, Huang Gao^a, Huamin Zhou^a

a State Key Laboratory of Material Processing and Die & Mold Technology, Huazhong University of Science and Technology, 1037 Luoyu Road, Wuhan 430074, China

Author: Xundao Zhou

Address: 1037 Luoyu Road, Wuhan, 430074, P. R. China.

Telephone: 86-027-87543492 Fax: 86-027-87554405 Email: hustxun@hotmail.com

Author: Yun Zhang

Address: 1037 Luoyu Road, Wuhan, 430074, P. R. China.

Telephone: 86-027-87543492 Fax: 86-027-87554405 Email: marblezy@hust.edu.cn

Author: Ting Mao

Address: 1037 Luoyu Road, Wuhan, 430074, P. R. China.

Telephone: 86-027-87543492 Fax: 86-027-87554405

Email: maoting@hust.edu.com

Author: Yufei Ruan

Address: 1037 Luoyu Road, Wuhan, 430074, P. R. China.

Telephone: 86-027-87543492 Fax: 86-027-87554405 Email: yfruan@hust.edu.cn

Author: Huang Gao

Address: 1037 Luoyu Road, Wuhan, 430074, P. R. China.

Telephone: 86-027-87543492 Fax: 86-027-87554405

Email: gaohuang@hust.edu.cn

Author: Huamin Zhou

Address: 1037 Luoyu Road, Wuhan, 430074, P. R. China.

Telephone: 86-027-87543492 Fax: 86-027-87554405 Email: hmzhou@hust.edu.cn

Download English Version:

https://daneshyari.com/en/article/7176234

Download Persian Version:

https://daneshyari.com/article/7176234

<u>Daneshyari.com</u>