Accepted Manuscript

Title: A Suppression Method of Image Noise for Cylindrical Objects Based on Vision Sensors

Author: <ce:author id="aut0005" biographyid="vt0005" orcid="0000-0003-2860-1783"> Wei Liu Liang Wang Zhenyuan Jia Chaonan Fan Jinghao Yang Pengtao Xu Lingli Wang Yang Liu



PII: S0924-4247(16)30286-2

DOI: http://dx.doi.org/doi:10.1016/j.sna.2016.06.001

Reference: SNA 9702

To appear in: Sensors and Actuators A

Received date: 20-1-2016 Revised date: 1-6-2016 Accepted date: 1-6-2016

Please cite this article as: Wei Liu, Liang Wang, Zhenyuan Jia, Chaonan Fan, Jinghao Yang, Pengtao Xu, Lingli Wang, Yang Liu, A Suppression Method of Image Noise for Cylindrical Objects Based on Vision Sensors, Sensors and Actuators: A Physical http://dx.doi.org/10.1016/j.sna.2016.06.001

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

A Suppression Method of Image Noise for Cylindrical Objects Based on Vision Sensors

Wei Liu *, Liang Wang , Zhenyuan Jia , Chaonan Fan , Jinghao Yang , Pengtao Xu , Lingli Wang , Yang Liu

Key Laboratory for Precision and Non-Traditional Machining Technology of the Ministry of Education, Dalian University of Technology, Dalian 116024, China

E-Mail: Lw2007@dlut.edu.cn; 470665251@qq.com; Jzyxy@dlut.edu.cn;

fanchaonan4226@mail.dlut.edu.cn; eeycn@mail.dlut.edu.cn; 3060873618@qq.com;

21304079@mail.dlut.edu.cn; LY-SME@mail.dlut.edu.cn.

Download English Version:

https://daneshyari.com/en/article/7134696

Download Persian Version:

https://daneshyari.com/article/7134696

<u>Daneshyari.com</u>