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Title: Multi-spot Laser Lock-in Thermography for Real-time Imaging of Cracks in Semiconductor Chips during a Manufacturing Process

Author: Jinyeol Yang Soonkyu Hwang Yun-Kyu An Kyuhang

Lee Hoon Sohn

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### ACCEPTED MANUSCRIPT

# Multi-spot Laser Lock-in Thermography for Real-time Imaging of Cracks in Semiconductor Chips during a Manufacturing Process

Jinyeol Yang<sup>a</sup>, Soonkyu Hwang<sup>a</sup>, Yun-Kyu An<sup>b,\*</sup>, Kyuhang Lee<sup>c</sup> and Hoon Sohn<sup>a</sup>

<sup>&</sup>lt;sup>a</sup>Department of Civil and Environmental Engineering, KAIST, Daejeon, 305-701, South Korea

<sup>&</sup>lt;sup>b</sup>Department of Architectural Engineering, Sejong University, Seoul, 143-747, South Korea

<sup>&</sup>lt;sup>c</sup>CVI optics co., Ltd, 398 Seokcheon-ro, Ohjung-gu, Bucheon, 421-809, South Korea

<sup>\*</sup>Corresponding author, Professor, e-mail: yunkyuan@sejong.ac.kr, Tel: +82-2-6935-2426

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