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New approach to the utilization of microwave thermal energy: Desulfurization and decarburization of spent catalyst via microwave treatment POWDER TRECHOOSY

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## ACCEPTED MANUSCRIPT

New Approach to the Utilization of Microwave Thermal Energy: Desulfurization and Decarburization of Spent Catalyst via Microwave Treatment

Xiaolei Ye $^{1,3,4,5,6}$ , Sivasankar Koppala $^{1,3,4,5}$ , Wenwen Qu $^{2,3,4,5*}$ , Shengming Xu $^7$ , Libo

 $Zhang^{1,3,4,5}$ , Bingguo Liu $^{1,3,4,5}$ , Shenghui Guo $^{1,3,4,5,6*}$ , Lu Wang $^{1,3,4,5}$ 

<sup>1</sup>Faculty of Metallurgical and Energy Engineering, Kunming University of Science and Technology, Kunming 650093, Yunnan, China

<sup>2</sup>Faculty of Science, Kunming University of Science and Technology, Kunming, Yunnan 650500, China

<sup>3</sup>Key Laboratory of Unconventional Metallurgy, Kunming University of Science and Technology, Kunming 650093, Yunnan, China

<sup>4</sup>Key Laboratory of Complex Nonferrous Metal Resources Clean Utilization, Kunming University of Science and Technology, Kunming 650093, Yunnan, China

<sup>5</sup>National Local Joint Laboratory of Engineering Application of Microwave Energy and Equipment Technology, Kunming University of Science and Technology, Kunming 650093, Yunnan, China

<sup>6</sup>State International Joint Research Center of Advanced Technology for Superhard Materials, Kunming University of Science and Technology, Kunming 650093, Yunnan, China

<sup>7</sup>Institute of Nuclear and New Energy Technology, Tsinghua University, Beijing, 100084, PR China

\*Corresponding Author: qwwen1977@126.com (Wenwen Qu), <a href="mailto:shguo78@hotmail.com">shguo78@hotmail.com</a> (Shenghui Guo)

**Abstract:** Desulfurization and decarburization processes are key issues in the recovery of valuable metals from spent industrial catalysts because the carbon and

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