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Hydrogen Rich Syngas Production from Oxy-Steam Gasification of a Lignite Coal – A Design and Optimization Study

Robert Mota, Gautham Krishnamoorthy, Oyebola Dada, Steven A. Benson

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Robert Mota, Gautham Krishnamoorthy,* Oyebola Dada, Steven A Benson

Department of Chemical Engineering, Harrington Hall Room 323, 241 Centennial Drive, University of North Dakota, Grand Forks, ND 58202-7101, USA

*Corresponding author: Phone: 1-701-777-6699; Fax: 1-701-777-3773 Email: gautham.krishnamoorthy@engr.und.edu

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