Supporting Information

Self-assembly of Pt Nanocrystals into Three-Dimensional Superlattices Results in Enhanced Electrocatalytic Performance for Methanol Oxidation

Guangran Xu, a Jiayin Liu, a Baocang Liu, *a,b and Jun Zhang* a,b

a School of Chemistry and Chemical Engineering, Inner Mongolia University, Hohhot 010021, P. R. China

b Inner Mongolia Key Lab of Nanoscience and Nanotechnology, Inner Mongolia University, Hohhot 010021, P. R. China

*Corresponding author: B. Liu, Tel.& Fax: 0086 471 4995400, Email: cebcliu@imu.edu.cn; J. Zhang, Tel.& Fax: 0086 471 4995400, Email: cejzhang@imu.edu.cn.
**Scheme S1.** (A) Over-view diagram, (B) section-view diagram, and (C) inner-reactor module diagram of the Wattecs Parallel Autoclave System (WPAS).¹