

Copyright WILEY-VCH Verlag GmbH & Co. KGaA, 69469 Weinheim, Germany,  
2013.

# ADVANCED ENERGY MATERIALS

## Supporting Information

for *Adv. Energy Mater.*, DOI: 10.1002/aenm.201300245

**Advanced Heterojunction Structure of Polymer Photovoltaic  
Cell Generating High Photocurrent with Internal Quantum  
Efficiency Approaching 100%**

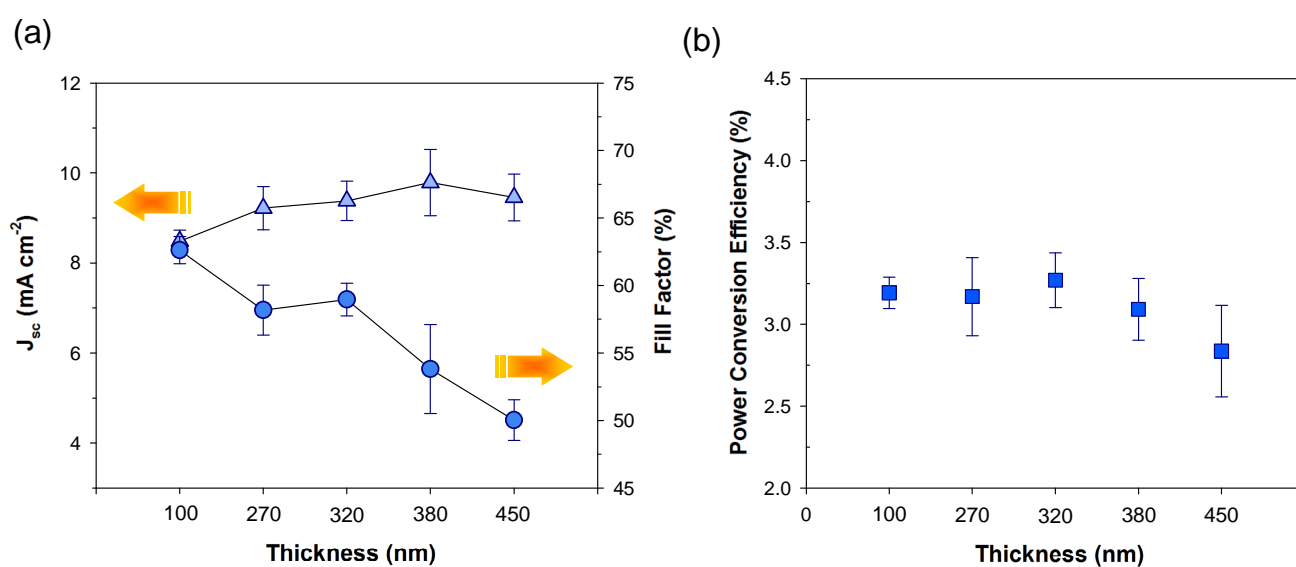
*Hui Joon Park, Jae Yong Lee, Taehwa Lee, and L. Jay Guo\**

## Supporting Information

for *Adv. Energy Mater.*, DOI: 10.1002/aenm.201300245

### Advanced Heterojunction Structure of Polymer Photovoltaic Cell Generating High Photocurrent with Internal Quantum Efficiency Approaching 100 %

Hui Joon Park, Jae Yong Lee, Taehwa Lee, and L. Jay Guo\*



**Figure S1.** The device performances of thermally annealed P3HT:PCBM BHJ PV cells according to the photoactive layer thickness: (a) short circuit current and fill factor; (b) power conversion efficiency.