

# Accepted Manuscript

Phosphine oxide and Amino *N*-oxide functionalized phenylquinoline-based small molecules: New cathode interfacial layers for high-performance inverted organic solar cells

Nallan Chakravarthi, Ho-Yeol Park, Um Kanta Aryal, Junyoung Kim, Yeong-Soon Gal, Myungkwan Song, Young-Rae Cho, Sung-Ho Jin

PII: S1566-1199(18)30167-8

DOI: [10.1016/j.orgel.2018.04.011](https://doi.org/10.1016/j.orgel.2018.04.011)

Reference: ORGELE 4619

To appear in: *Organic Electronics*

Received Date: 29 January 2018

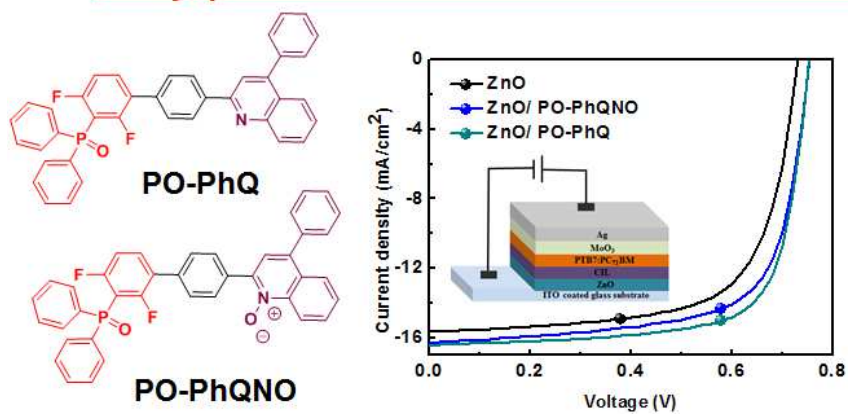
Revised Date: 4 April 2018

Accepted Date: 4 April 2018

Please cite this article as: N. Chakravarthi, H.-Y. Park, U.K. Aryal, J. Kim, Y.-S. Gal, M. Song, Y.-R. Cho, S.-H. Jin, Phosphine oxide and Amino *N*-oxide functionalized phenylquinoline-based small molecules: New cathode interfacial layers for high-performance inverted organic solar cells, *Organic Electronics* (2018), doi: 10.1016/j.orgel.2018.04.011.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



**Graphical Abstract****Phenylquinoline based cathode interfacial materials**

Download English Version:

<https://daneshyari.com/en/article/7700046>

Download Persian Version:

<https://daneshyari.com/article/7700046>

[Daneshyari.com](https://daneshyari.com)