## A Journal of the Gesellschaft Deutscher Chemiker ANGELVAN GELE International Edition A Journal of the Gesellschaft Deutscher Chemiker Chemiker

2014-53/29

It has proven difficult ...

... to obtain a mechanistic understanding of exciton dissociation in bulk-heterojunction organic solar cells because of confounding factors, such as phase impurity, domain size, and the extent of exciton delocalization. In their Communication on page 7456 ff., T J. Marks, M. A. Ratner et al. present a new exciton dissociation model, which reproduces experimentally verified ultrafast and diffusion-limited behavior by combining initial exciton delocalization with traditional Förster energy transfer.

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