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Ordered Array based on Vapor-Processed Phthalocyanine Nanoribbons

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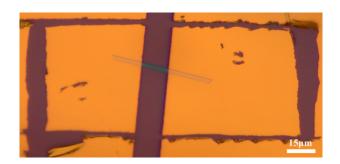
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Supplementary Information:

An optical microscopy image of the electrodes

The electrical measurement of the single nanoribbon device was realized by scratching the electrodes into the small area around the nanoribbon. The channel length and the channel width can be measured by SEM and optical microsocopy. The channel length is in the range of 7.9-23.6 um, and the channel width is the width of the nanoribbon (126-1700 nm).



An optical microscopy images of the electrodes