**Electronic Supplementary Information (ESI)**

The Doping of TiO2 Nano-Powders with Vanadium for the Reduction of its Band-Gap Reaching the Visible Light Spectrum Region

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**Figure S1.** TEM images recorded from vanadium pentoxide NPs obtained by annealing vanadyl oxalate at 400 °C. The inset a SAED indexed to orthorhombic V2O5. HRTEM image recorded from one V2O5 crystal. EELS around the V-L2,3 edge recorded from a few V2O5 NPs.

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