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(54) Title: METHOD FOR MAKING ELECTRONIC DEVICES USING METAL OXIDE NANOPARTICLES

(57) Abstract: A method of making a thin film transistor comprises (a) solution depositing a dispersion comprising semiconducting metal oxide nanoparticles onto a substrate, (b) sintering the nanoparticles to form a semiconductor layer, and (c) optionally subjecting the resulting semiconductor layer to post-deposition processing.