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(71) Applicants (*for all designated States except US*): **UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.** [US/US]; 223 Grinter Hall, Gainesville, FL 32611 (US). **NANO HOLDINGS, LLC** [US/US]; 110 Rowayton Avenue, 2nd Floor, Rowayton, CT 06853 (US).

(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **SO, Franky** [US/US]; 5014 N.W. 60th Terrace, Gainesville, FL 32653 (US). **KIM, Do Young** [KR/US]; 5007 N.W. 69th Place, Gainesville, FL 32653 (US). **PRADHAN, Bhabendra, K.** [US/US]; 360 Bloombridge Way, Marietta, GA 30066 (US).

(74) Agents: **PARKER, James, S.** et al.; Saliwanchi, Lloyd & Eisenschenk, P.O. Box 142950, Gainesville, FL 32614-2950 (US).

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(54) Title: METHOD AND APPARATUS FOR SOLID STATE LIGHTING WINDOW BY AN AT LEAST PARTIALLY TRANSPARENT, ONE-SIDE EMITTING OLED

(57) Abstract: Embodiments of the subject invention relate to a method and apparatus for providing an at least partially transparent one-side emitting OLED. The at least partially transparent one-side emitting OLED can include a mirror, such as a mirror substrate, substrate with a transparent anode and a transparent cathode. The mirror can allow at least a portion of the visible spectrum of light to pass through, while also reflecting at least another portion of the visible spectrum of light. The mirror can reflect at least a portion of the visible light emitted by a light emitting layer of the OLED incident on a first surface of the mirror, while allowing another portion of the visible light incident on a second surface of the mirror to pass through the mirror.

