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(54) Title: SMOOTHED FACETED SCREEN SYSTEMS AND METHOD

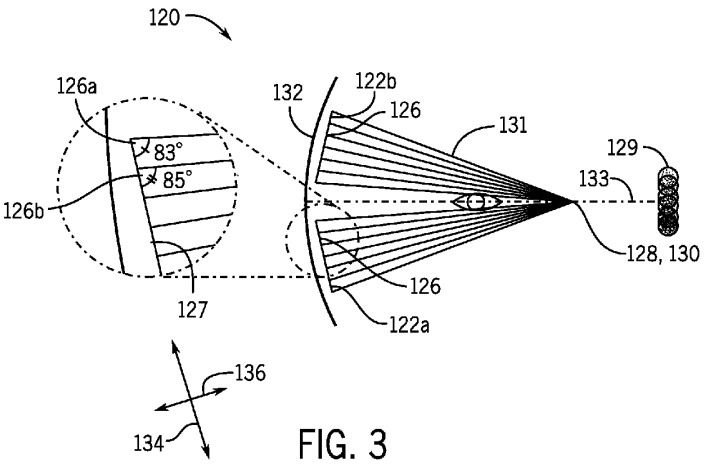


FIG. 3

(57) Abstract: A faceted screen system (120) includes a curved backing surface (132), a first planar panel (122a) coupled to the curved backing surface (132), and a second planar panel (122b) coupled to the curved backing surface (132). The first planar panel (122a) and the second planar panel (122b) are angled towards a hypothetical focal point (130) of the curved backing surface (132). The faceted screen system (120) also includes a first plurality of light sources (126) disposed on the first planar panel (122a) and a second plurality of light sources (126) disposed on the second planar panel (122b). Individual light sources (126a, 126b) of the first plurality of light sources (126) are oriented at respective different angles relative to the first planar panel (122a) to emit light towards the hypothetical focal point (130). Individual light sources of the second plurality of light sources (126) are oriented at respective different angles relative to the second planar panel (122b) to emit light towards the hypothetical focal point (130).

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