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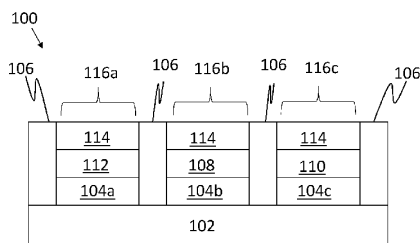


FIGURE 1A

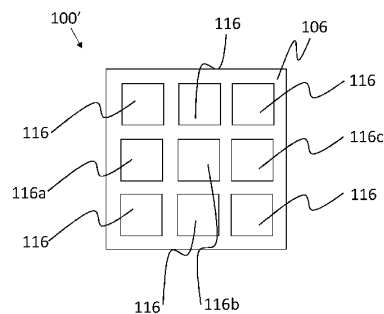


FIGURE 1B

(57) Abstract: An array comprising a plurality of light emitting pixels, wherein at least two of the plurality of light emitting pixels are separated by organic semiconductors dispersed in a medium, wherein the organic semiconductors are configured to absorb light of a predefined wavelength, thereby to reduce optical crosstalk across the medium between the at least two of the plurality of light emitting pixels.

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