

SYSTEM AND METHOD FOR EVALUATING ERROR SOURCES ASSOCIATED WITH A MASK

ABSTRACT

Evaluating error sources associated with a mask involves: (i) receiving data representative of multiple images of the mask that were obtained at different exposure conditions; (ii) calculating, for multiple sub-frames of each image of the mask, values of a function of intensities of pixels of each sub-frame to provide multiple calculated values; and (iii) detecting error sources in response to calculated values and in response to sensitivities of the function to each error source.

- Fig. 1 -