

METHOD AND APPARATUS FOR SAMPLING BAYER IMAGES

ABSTRACT

A method (and corresponding apparatus) for enabling sampling of a Bayer CFA image having two dimensional planes of red, green and blue pixels. The green plane is rotated. Coordinates of a kernel for use in sampling the rotated green plane are then scaled in accordance with a scaling factor, which is based on a ratio of the sample-wise distance between pixels in the rotated green plane and the unrotated green plane.

Figure 18