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(81) 指定国(除另有指明, 要求每一种可提供的国家保护): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG,

(54) Title: IMAGE PROCESSING METHOD AND APPARATUS, AND ELECTRONIC DEVICE AND STORAGE MEDIUM

(54) 发明名称: 一种图像处理方法、装置、电子设备及存储介质

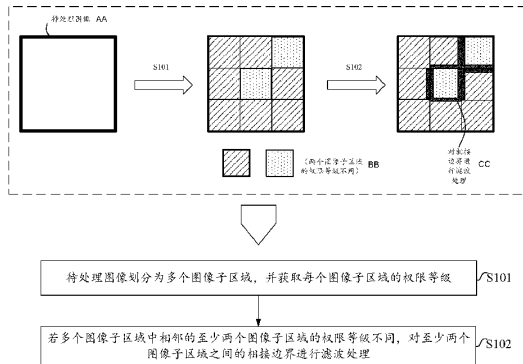


图 6

- S101 Divide the image to be processed into a plurality of image sub-areas, and acquire the permission level of each image sub-area
- S102 If the permission levels of at least two adjacent image sub-areas among the plurality of image sub-areas are different, perform filtering processing on a connection boundary between the at least two image sub-areas
- AA Image to be processed
- BB (The permission levels of two image sub-areas are different)
- CC Perform filtering processing on a connection boundary

(57) Abstract: An image processing method and apparatus, and an electronic device and a storage medium, which relate to the field of image processing, and solve the problem of the image quality of different permission areas in an image being relatively poor after the image is decoded and filtered. The image processing method, which is executed by an electronic device, comprises: dividing an image to be processed into a plurality of image sub-areas, and acquiring the permission level of each image sub-area; and if the permission levels of at least two adjacent image sub-areas among the plurality of image sub-areas are different, performing filtering processing on

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BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CV, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, MG, MK, MN, MU, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, ZA, ZM, ZW。

- (84) 指定国(除另有指明, 要求每一种可提供的地区保护): ARIPO (BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW), 欧亚 (AM, AZ, BY, KG, KZ, RU, TJ, TM), 欧洲 (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, ME, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG)。

本国际公布:

- 包括国际检索报告(条约第21条(3))。
- 在修改权利要求的期限届满之前进行, 在收到该修改后将重新公布(细则48.2(h))。
- 包括关于请求恢复一项或多项优先权要求的信息(细则26之二.3和48.2(b)(vii))。

a connection boundary between the at least two image sub-areas.

(57) 摘要: 一种图像处理方法、装置、电子设备及存储介质, 涉及图像处理领域, 解决了图像在解码滤波后, 图像中不同权限区域的图像质量较差的问题。该图像处理方法由电子设备执行, 包括: 将待处理图像划分为多个图像子区域, 并获取每个图像子区域的权限等级; 若多个图像子区域中相邻的至少两个图像子区域的权限等级不同, 对至少两个图像子区域之间的相接边界进行滤波处理。