

(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2024/0214209 A1

Jun. 27, 2024 (43) **Pub. Date:**

(54) IMAGING APPARATUS, INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND PROGRAM

(71) Applicant: SONY GROUP CORPORATION,

Tokyo (JP)

(72) Inventor: Masayuki IMANISHI, Tokyo (JP)

(73) Assignee: SONY GROUP CORPORATION,

Tokyo (JP)

(21) Appl. No.: 17/914,103

(22) PCT Filed: Mar. 16, 2021

(86) PCT No.: PCT/JP2021/010490

§ 371 (c)(1),

(2) Date: Sep. 23, 2022

(30)Foreign Application Priority Data

Mar. 30, 2020 (JP) 2020-060928

Publication Classification

(51) **Int. Cl.**

H04L 9/32 (2006.01)

G06T 3/4023 (2006.01) G06V 10/25 (2006.01)(2006.01)H04L 9/08

(52) U.S. Cl.

CPC H04L 9/3236 (2013.01); G06T 3/4023 (2013.01); G06V 10/25 (2022.01); H04L 9/0825 (2013.01); H04L 9/3247 (2013.01)

(57)ABSTRACT

There is provided an imaging apparatus, an information processing apparatus, an information processing method, and a program that are intended to suppress an increase in a load. A captured image is linked with a hash value for a part of the captured image and part identification information for identifying the part. Further, the part of the captured image is extracted from the captured image in reference to the part identification information for identifying the part, the part identification information being linked with the captured image along with the hash value for the part and the part identification information, a hash value for the part extracted and the part identification information is generated, and the hash value generated is compared with the hash value linked with the captured image. The present disclosure can be applied to, for example, an image processing apparatus, an information processing apparatus, an imaging apparatus, electronic equipment, an information processing method, a program, or the like.

