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(54) **PT/PT-Z CAMERA COMMAND, CONTROL & VISUALIZATION SYSTEM AND METHOD UTILIZING ARTIFICIAL INTELLIGENCE**

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(71) Applicant: **Digital Path, Inc.**, Chico, CA (US)

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(72) Inventors: **Ethan Higgins**, Chico, CA (US); **James A. Higgins**, Chico, CA (US); **Scott Schifando**, Chico, CA (US)

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ABSTRACT

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System and method for collection, control and display of cameras and images. Software may direct the cameras to targeted images automatically or manually. Artificial Intelligence (AI) may be used to identify targets and automatically direct one or more cameras to focus on a target. Images taken by one or more cameras may then be stored and displayed for later viewing or live streamed. AI may be used to analyze images (Hits) to (i) determine if such Hits are objects of interest; (ii) determine if the Hits are related to an existing Incident; (iii) if determining a Hit is related to an Incident, create a new Filter and associating the new Filter with the Incident; and (iv) if determining the Hit is unrelated to an Incident, create a new Filter, associate the Hit with the Filter and use such information to train the artificial intelligence.

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