



US006697103B1

(12) **United States Patent**
Fernandez et al.

(10) **Patent No.:** **US 6,697,103 B1**
(45) **Date of Patent:** **Feb. 24, 2004**

- (54) **INTEGRATED NETWORK FOR MONITORING REMOTE OBJECTS**
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- (*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

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- (21) Appl. No.: **09/045,412**
- (22) Filed: **Mar. 19, 1998**
- (51) **Int. Cl.⁷** **H04N 7/18**
- (52) **U.S. Cl.** **348/143**; 148/152; 148/169
- (58) **Field of Search** 348/142-169; 701/209, 16, 23, 24; 705/417; 382/104; 455/432; 340/905, 995, 539; 441/36; 342/41, 357; H04N 7/18

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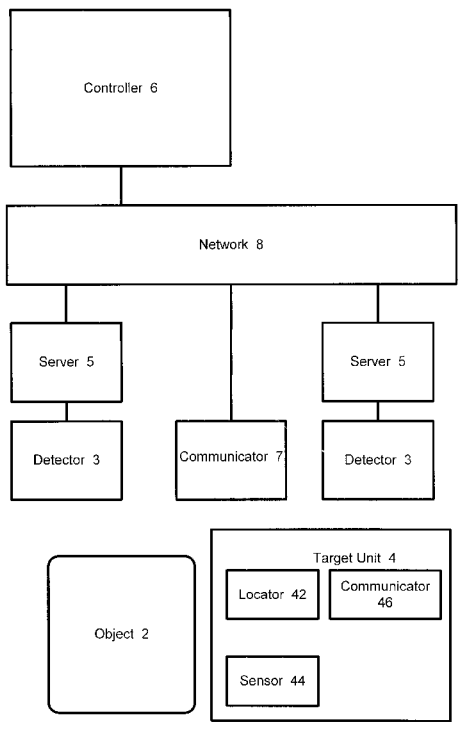
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(57) **ABSTRACT**

Integrated imaging and GPS network monitors remote object movement. Browser interface displays objects and detectors. Database stores object position movement. Cameras detect objects and generate image signal. Internet provides selectable connection between system controller and various cameras according to object positions.

20 Claims, 4 Drawing Sheets



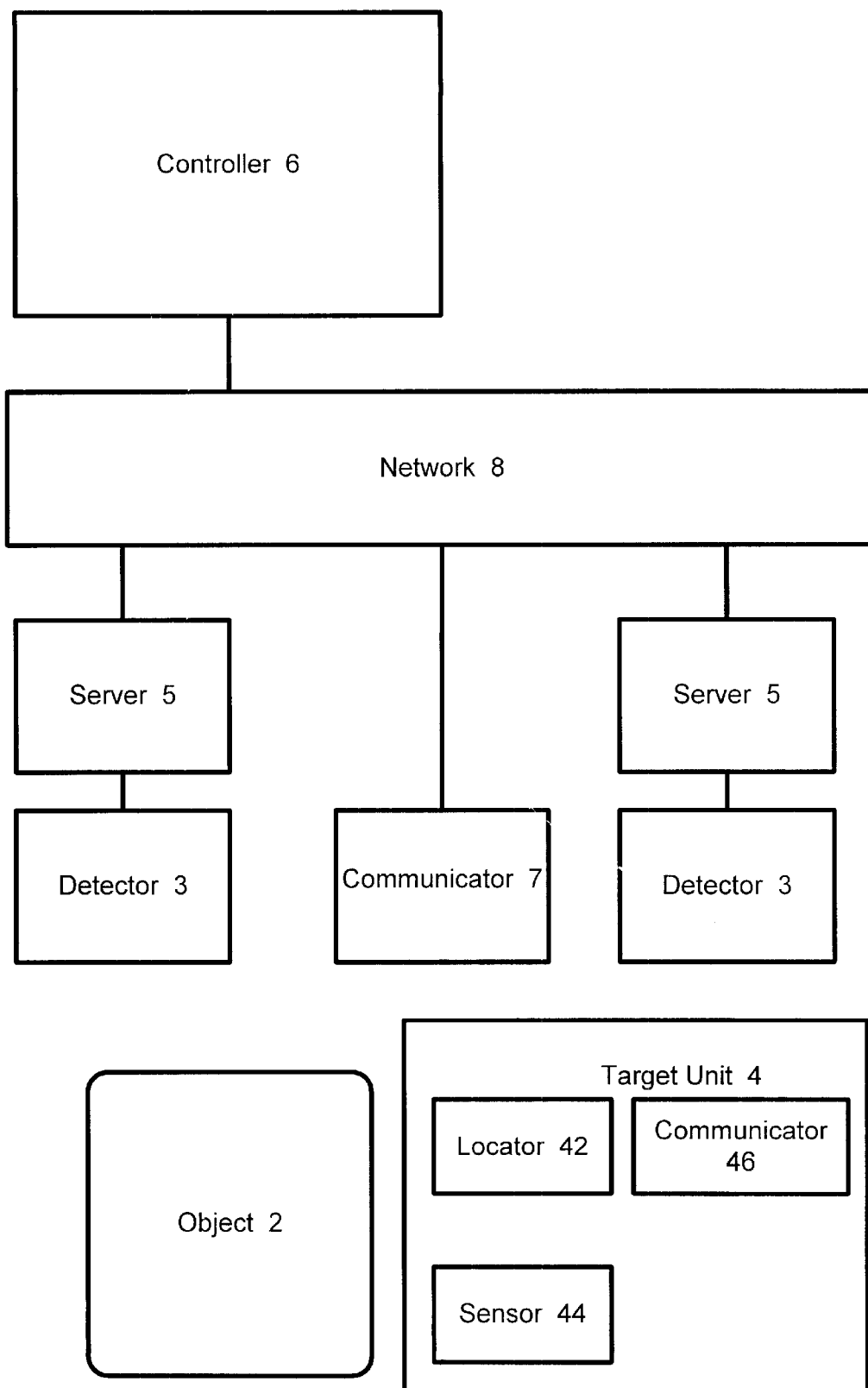


FIG. 1

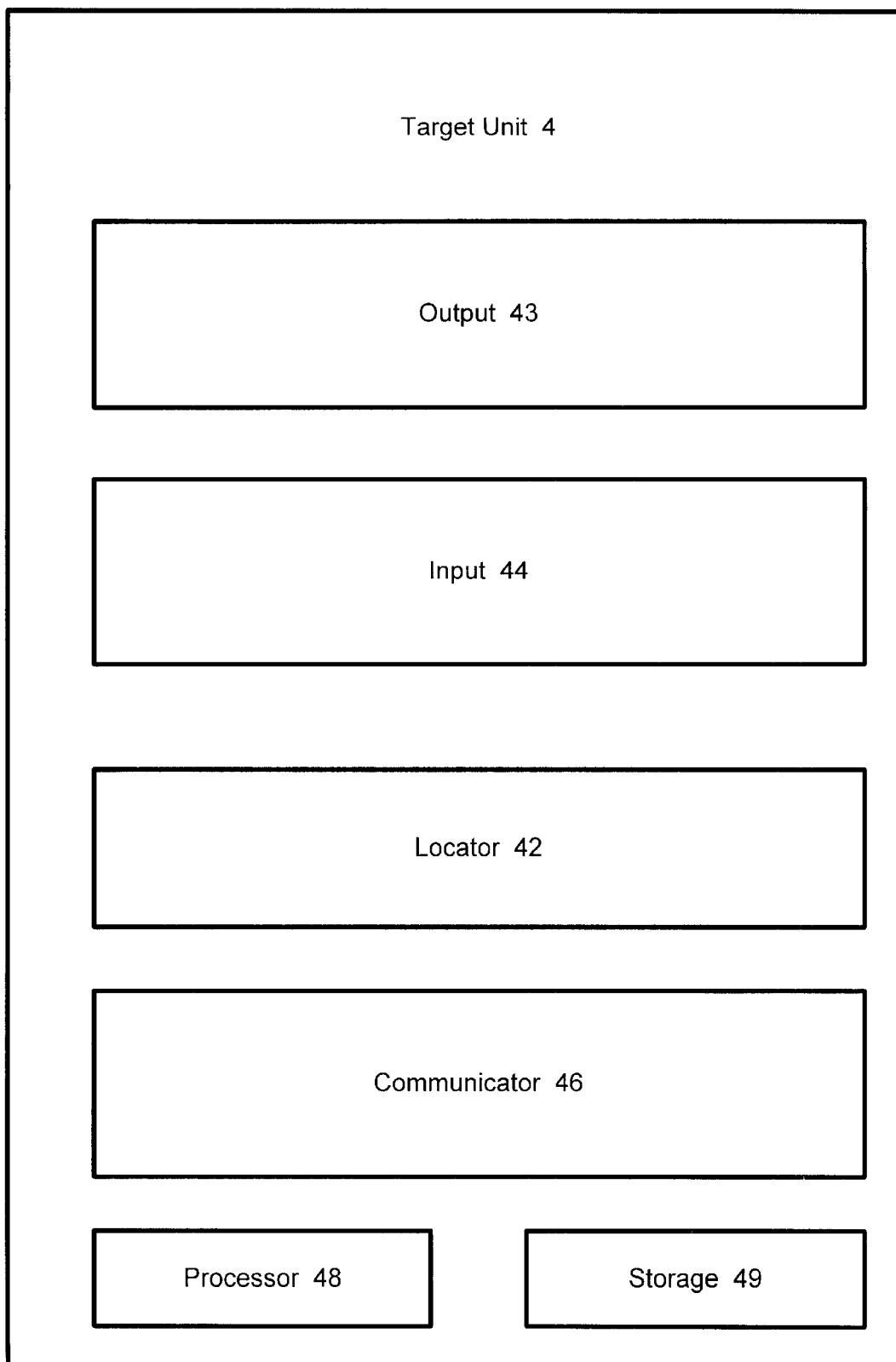


FIG. 2

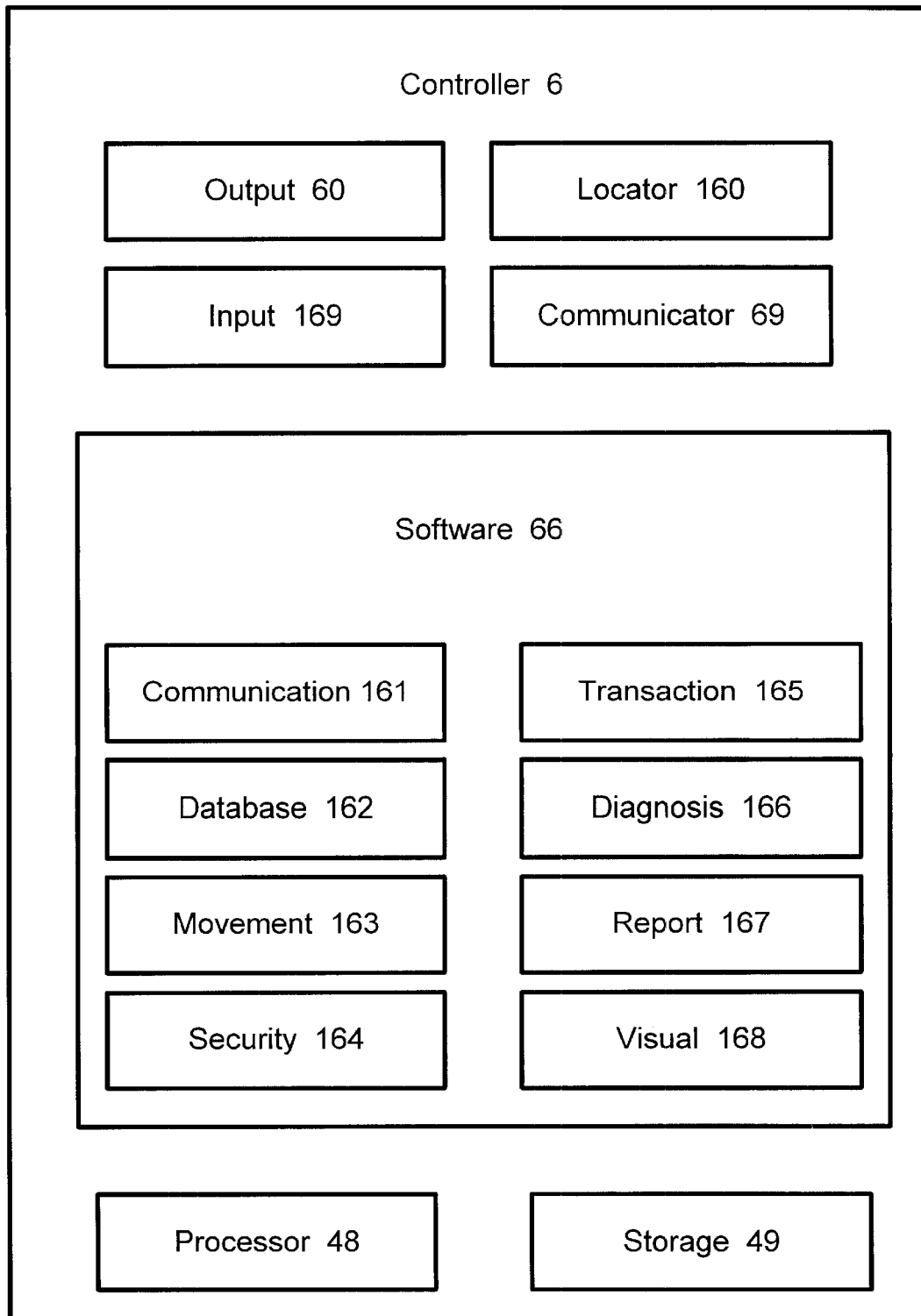


FIG. 3

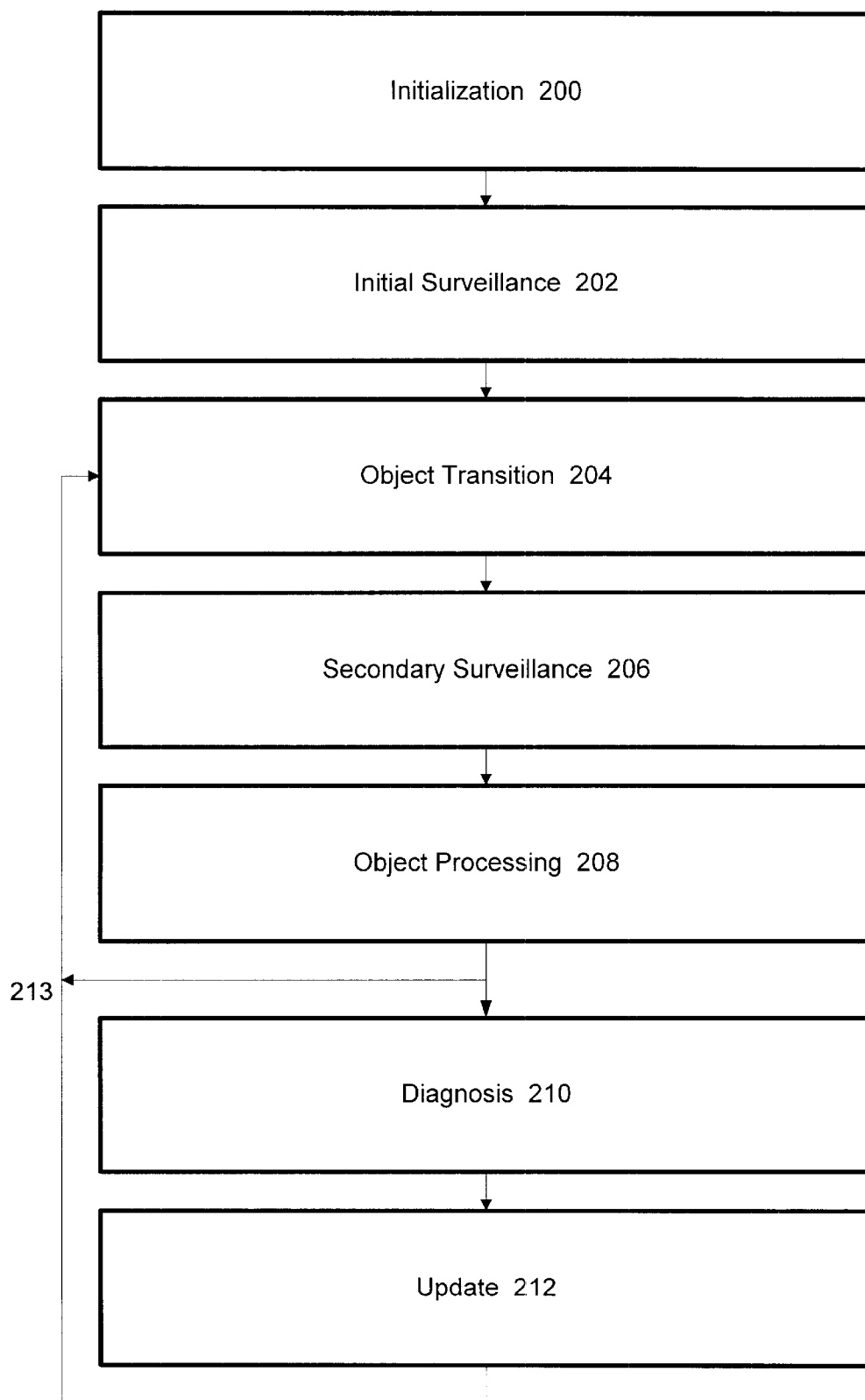


FIG. 4

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