## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Control No. : 95/001,914 Art Unit : 3992

Patent No. : 7,932,923 Examiner : Deandra M. Hughes

Filed : February 29, 2012 Conf. No. : 1269 Customer No. : 06449 Atty. No. : 4079-101

Title: VIDEO SURVEILLANCE SYSTEM EMPLOYING VIDEO PRIMITIVES

Mail Stop Inter Partes Reexam
Central Reexamination Unit
Commissioner for Patents
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#### AMENDMENT AND REPLY

This Amendment and Reply is in response to the non-final Office Action dated May 23, 2012.

Amendments to the Claims begin on page A of this paper.

A Listing of the Status of Claims and Support for the New Claims begins on page 2 of this paper.

Remarks begin on page 3 of this paper.



## **Amendments to the Claims**

Pursuant to 37 CFR 1.530 (d)(2) and (f)(2), please add the following proposed new claims:

- 42. (New) The method of claim 1, wherein the plurality of attributes of the object includes at least one spatial attribute.
- 43. (New) The method of claim 1, wherein the plurality of attributes of the object includes a color of the object.
- 44. (New) The method of claim 1, wherein the plurality of attributes of the object includes a size of the object.
- 45. (New) The method of claim 1, wherein the plurality of attributes of the object includes at least one of a velocity and a speed of the object.
- 46. (New) The method of claim 1, wherein the plurality of attributes of the object includes a position of the object.
- 47. (New) The method of claim 1, wherein the plurality of attributes of the object includes a trajectory of the object.



- 48. (New) The method of claim 1, wherein the plurality of attributes of the object includes a classification of the object.
- 49. (New) The method of claim 1, wherein the plurality of attributes of the object includes a shape of the object.
- 50. (New) The method of claim 8, wherein the plurality of attributes includes at least one spatial attribute.
- 51. (New) The method of claim 8, wherein the plurality of attributes includes a color of the first or second object.
- 52. (New) The method of claim 8, wherein the plurality of attributes includes a size of the first or second object.
- 53. (New) The method of claim 8, wherein the plurality of attributes includes at least one of a velocity and a speed of the first or second object.
- 54. (New) The method of claim 8, wherein the plurality of attributes includes a position of the first or second object.
- 55. (New) The method of claim 8, wherein the plurality of attributes includes a trajectory of the first or second object.



- 56. (New) The method of claim 8, wherein the plurality of attributes includes a classification of the first or second object.
- 57. (New) The method of claim 8, wherein the plurality of attributes includes a shape of the first or second object.
- 58. (New) The video device of claim 9, wherein the plurality of attributes of the object includes at least one spatial attribute.
- 59. (New) The video device of claim 9, wherein the plurality of attributes of the object includes a color of the object.
- 60. (New) The video device of claim 9, wherein the plurality of attributes of the object includes a size of the object.
- 61. (New) The video device of claim 9, wherein the plurality of attributes of the object includes at least one of a velocity and a speed of the object.
- 62. (New) The video device of claim 9, wherein the plurality of attributes of the object includes a position of the object.



- 63. (New) The video device of claim 9, wherein the plurality of attributes of the object includes a trajectory of the object.
- 64. (New) The video device of claim 9, wherein the plurality of attributes of the object includes a classification of the object.
- 65. (New) The video device of claim 9, wherein the plurality of attributes of the object includes a shape of the object.
- 66. (New) The method of claim 20, wherein each of the plurality of attributes of the object is an observable characteristic of the object.
- 67. (New) The method of claim 66, wherein the plurality of attributes of the object includes at least one spatial attribute.
- 68. (New) The method of claim 66, wherein the plurality of attributes of the object includes a color of the object.
- 69. (New) The method of claim 66, wherein the plurality of attributes of the object includes a size of the object.
- 70. (New) The method of claim 66, wherein the plurality of attributes of the object includes at least one of a velocity and a speed of the object.



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