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[54] **COMMUNICATIONS ELECTRONIC WARFARE TRAINER**

[75] Inventors: **Mark W. Hynes**, Sierra Vista; **James L. Cole**, Tucson; **Garrett W. Conover**; **Michael J. O'Connor**, both of Sierra Vista, all of Ariz.

[73] Assignee: **The United States of America as represented by the Secretary of the Army**, Washington, D.C.

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[52] U.S. Cl. **342/169; 434/2; 342/15**

[58] Field of Search **342/169, 170, 342/171, 13, 14, 15; 434/2**

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Primary Examiner—John B. Sotomayor

Attorney, Agent, or Firm—William R. Medsger; Saul Elbaum

[57] **ABSTRACT**

A communications electronic warfare trainer that includes apparatus and a method by which a training umpire can control the localized jamming of a victim communications system. A control signal containing an address and duration of jamming is generated and transmitted using the same frequency as the victim communications system. The control signal is processed by a Receiver Unit collocated with the victim communications system to determine if the control signal address matches the address of the victim communications system. If an address match is found, a jamming signal is produced for the specified duration causing disruption of the normal operation of the victim communications system.

18 Claims, 6 Drawing Sheets

