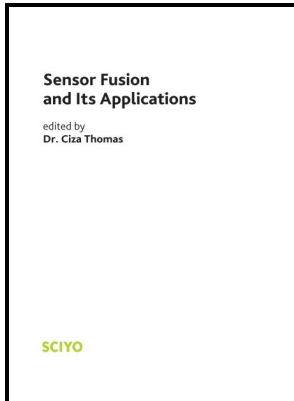


Opto-automatic range finder using cross-correlation technique.

- - Incoherent pulse compression in laser range finder



Description: -
-Opto-automatic range finder using cross-correlation technique.
-
DissertationsOpto-automatic range finder using cross-correlation technique.
Notes: M.Sc. dissertation. Typescript.
This edition was published in 1977



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New validation algorithm for data association in SLAM

Such a display is useful in visualizing the image in terms of range or for inspection purposes. For reducing the influence of noise, two step calculations—phase-shift autocorrelation and phase-shift cross correlation—are used in the phase-shift correlation method.

Optical rangefinding applications using communications modulation technique

Given these input criteria, the coordinates for each point are generated using the Cpseudocode routine of FIG.

US9086274B2

Excavators have been known for example to remove flag marks before digging or to deliberately replace these in another position to place blame on the locators if damage occurs during excavation. Any ceiling tile is easily projected onto a floor surface that may be tagged with a single point or alternately partly traced where not occupied by furniture. Optical identification and monitoring system using pattern recognition for use with vehicles 1992-05-05 2002-08-27 Automotive Technologies International, Inc.

US7755360B1

Your is important to us, and any personal information you supply to us is kept strictly confidential. This article covers the details Trijicon has released so far, and reviews related research and insight from the world's leading experts in this area. However, although workable, this system was not really satisfactory.

New validation algorithm for data association in SLAM

Each hand-held interrogation unit stores the coordinates of key course features and the fixed-position transceivers and can provide the golfer with an estimate of his distance to any of these features on a particular hole. In the second position, the pool cleaner 12 can vacuum water and debris near the skimmer assembly 30, for example as the pool cleaner 12 travels across a surface of the swimming pool, thus providing a skimming

operation.

Explain (Cross / Auto) Correlation, Normalize & Time shift

The first end cap can be coupled to a first end of the housing 82 to enclose an internal space 96 of the housing 82. It should be pointed out that a unique u o is assigned to each hole in the preferred approach of the present invention, but this does not have to be the case, and as little as one reference point for the whole golf course can be used.

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