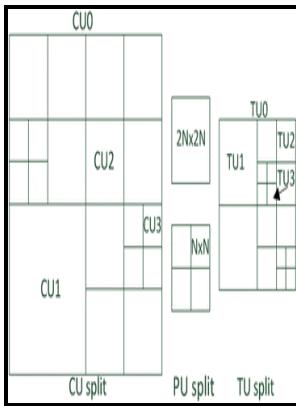


# High-speed range estimation based on intensity gradient analysis

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Notes: Includes bibliographical references (p. [175-179]) and index.

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**Figure 9.7 from High**

Cite this chapter as: Skifstad K. Skifstad's dissertation proposes a new approach to recover depth information using known camera motion.

**Intensity Gradient Analysis**

In: High-Speed Range Estimation Based on Intensity Gradient Analysis. As one might well infer, IGA uses intensity gradients to determine when a fixed image displacement occurs. Most vision techniques to recover depth for navigation use stereo.

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