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H17

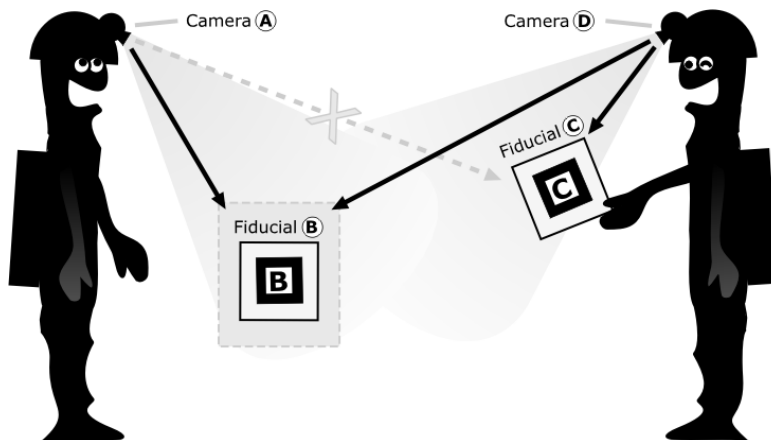
Hot Spot Paper

Fundamentals of Ubiquitous Tracking

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- Heterogeneous location sensors (mobile *and* stationary) in UbiComp environments enable new application areas (e.g. ubiquitous AR)
- Formal framework to model sensor networks



- Powerful:** Existing setups can be modelled easily
- Extensible:** Sensors, filters and optimisation criteria can be added at runtime
- Efficient:** Distributed, high-frequency, low-latency implementation possible

