

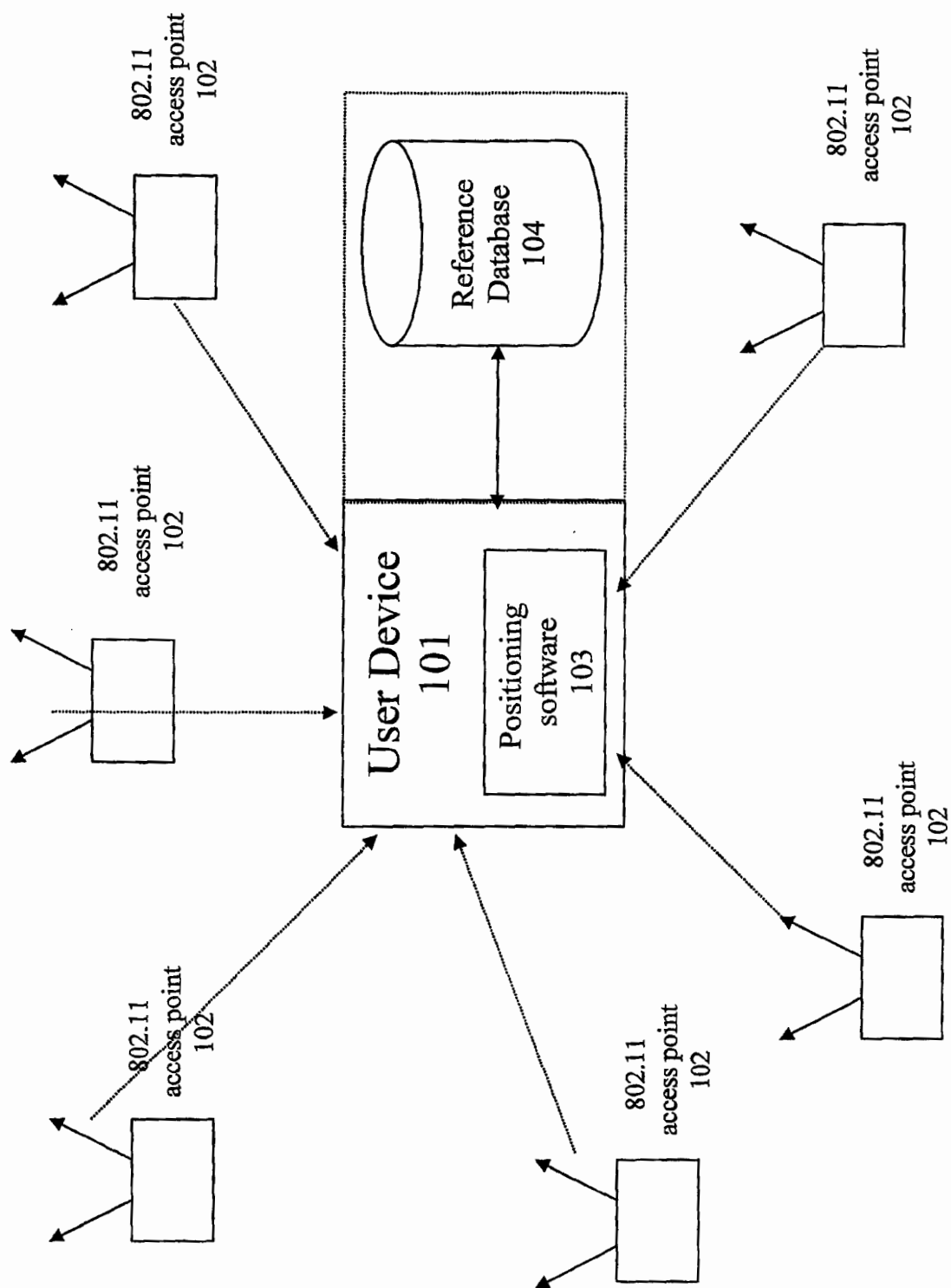


Figure 1

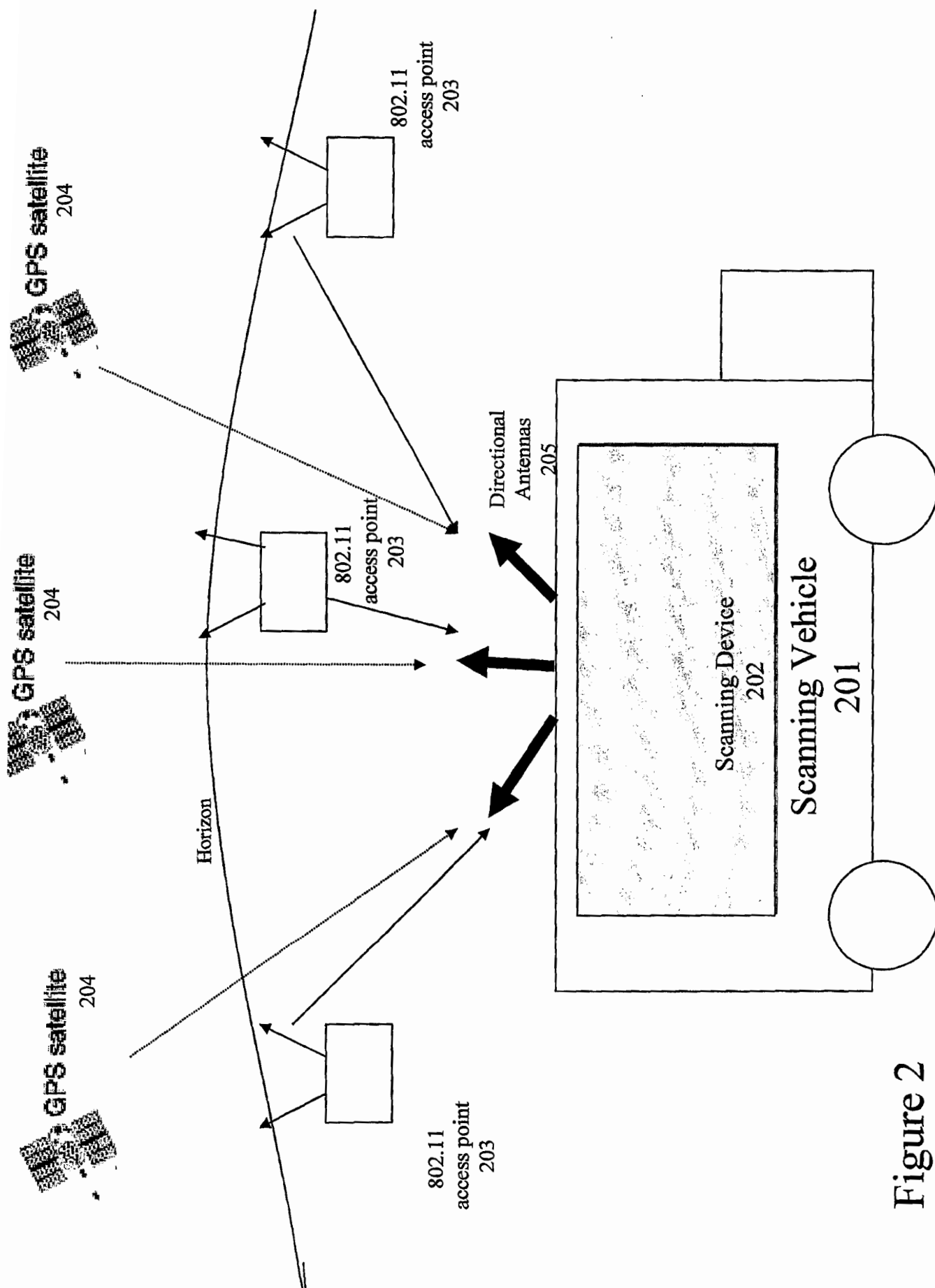


Figure 2

Figure 3: Example scanning scenario showing arterial bias

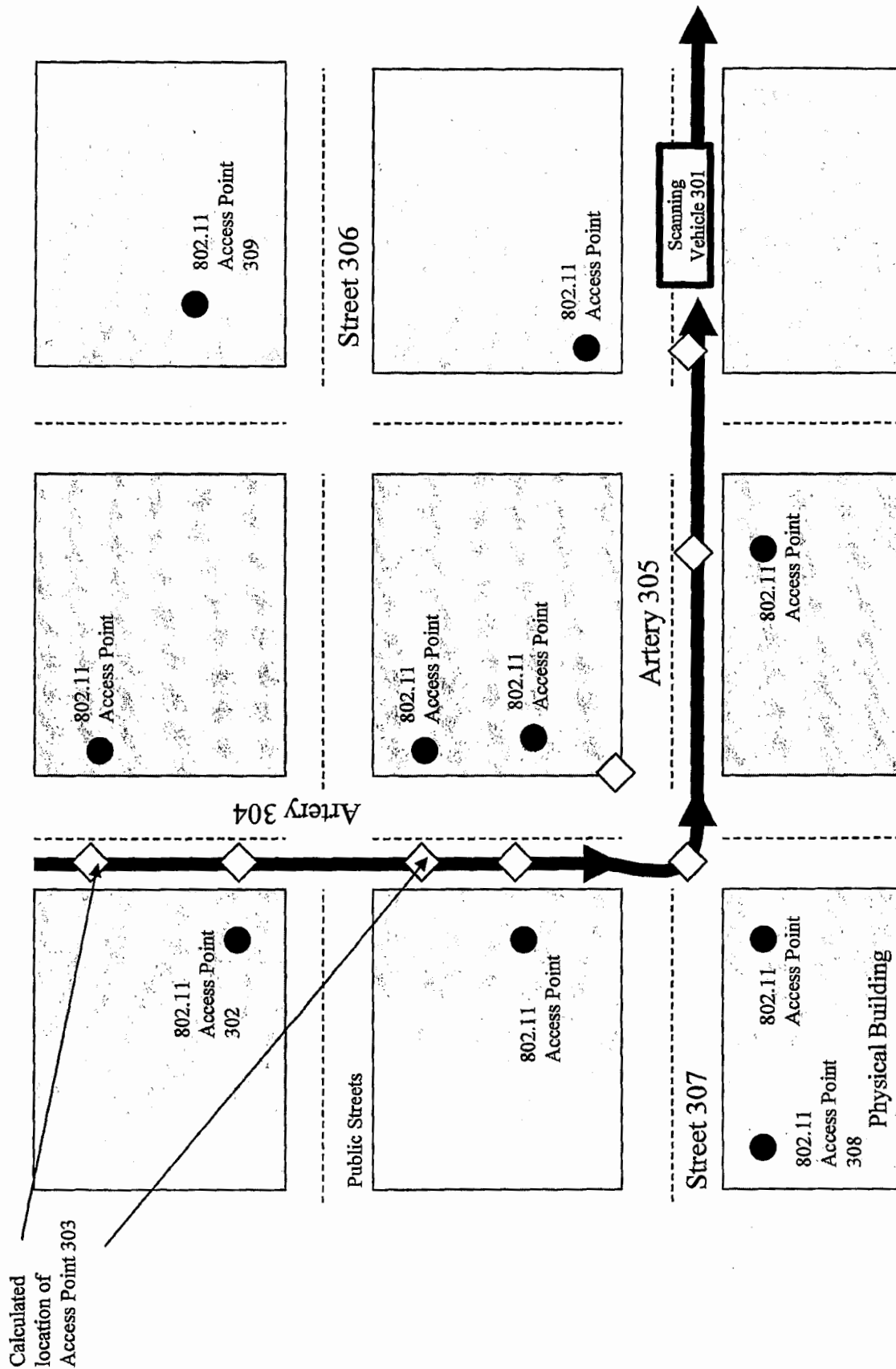


Figure 4: Chinese Postman routing

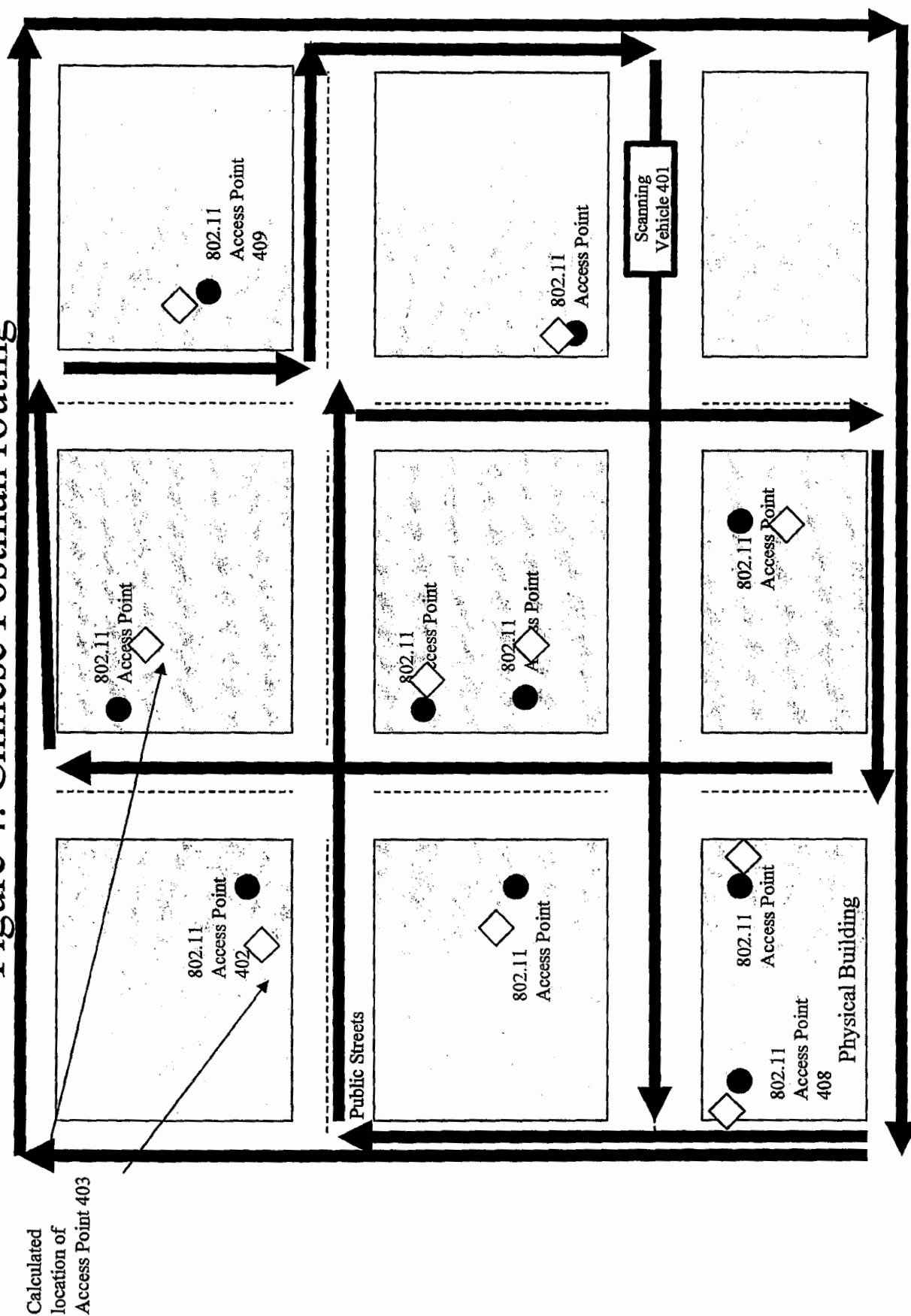


Figure 5: Lack of Reference Symmetry

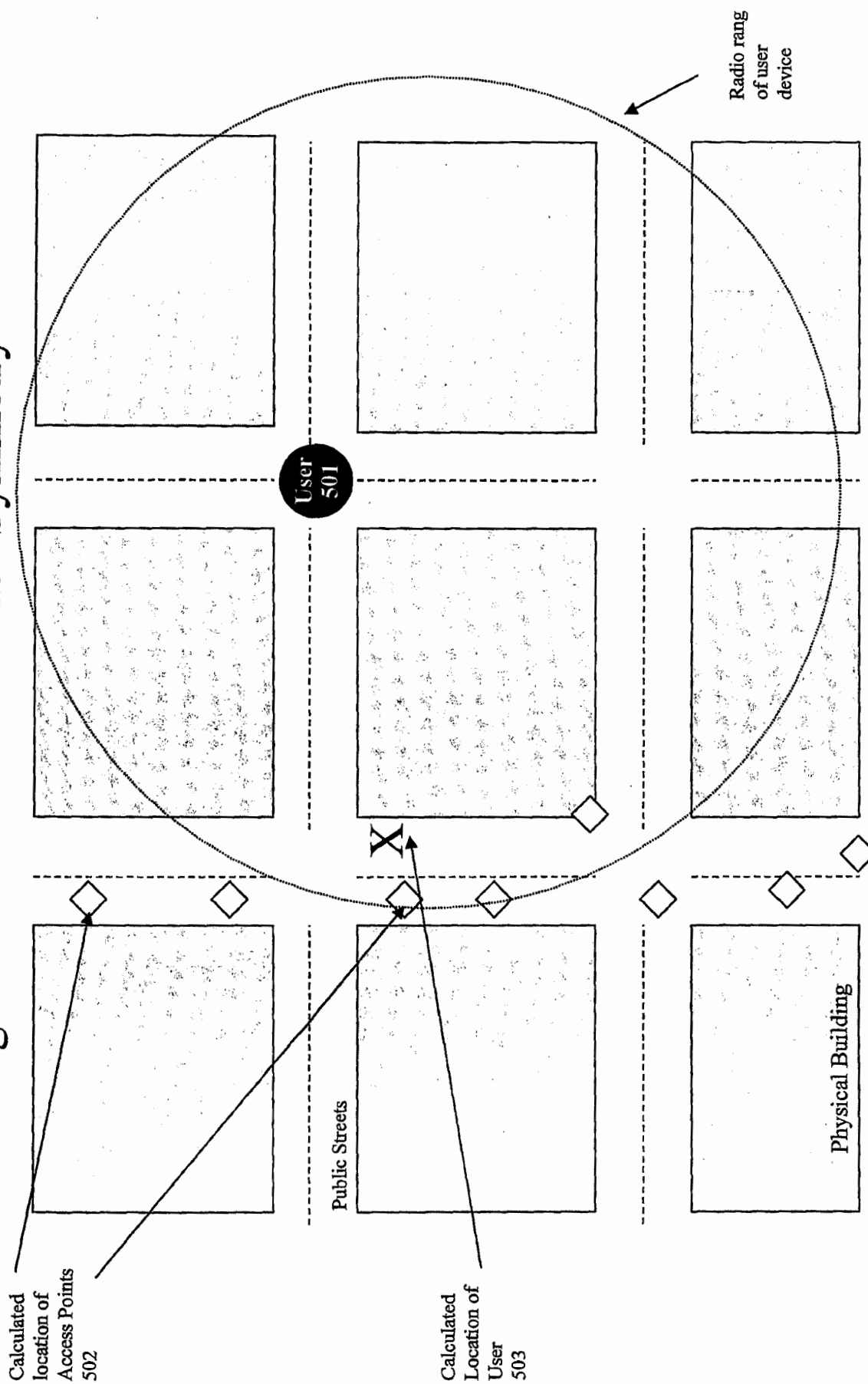
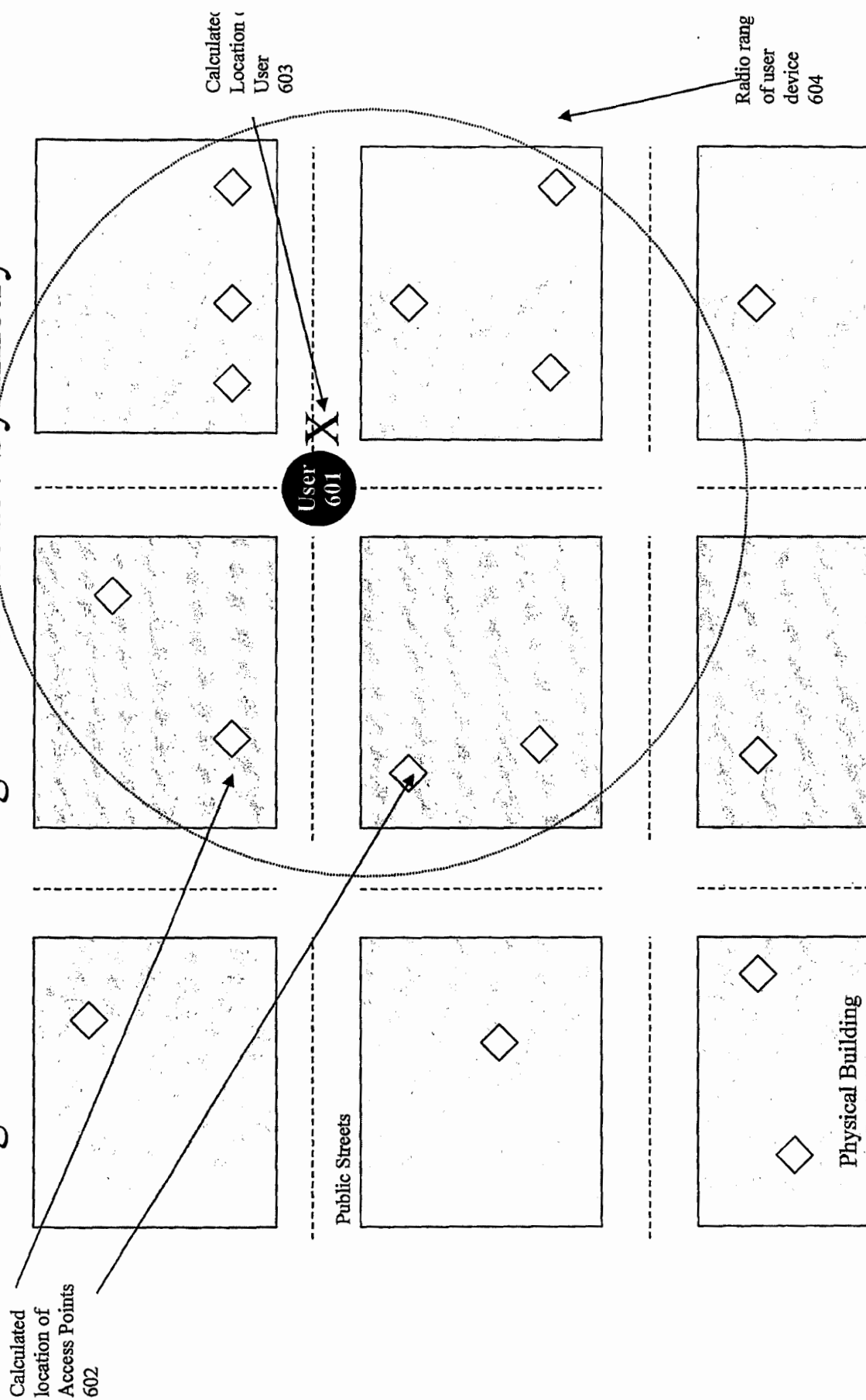


Figure 6: Positioning with Reference Symmetry



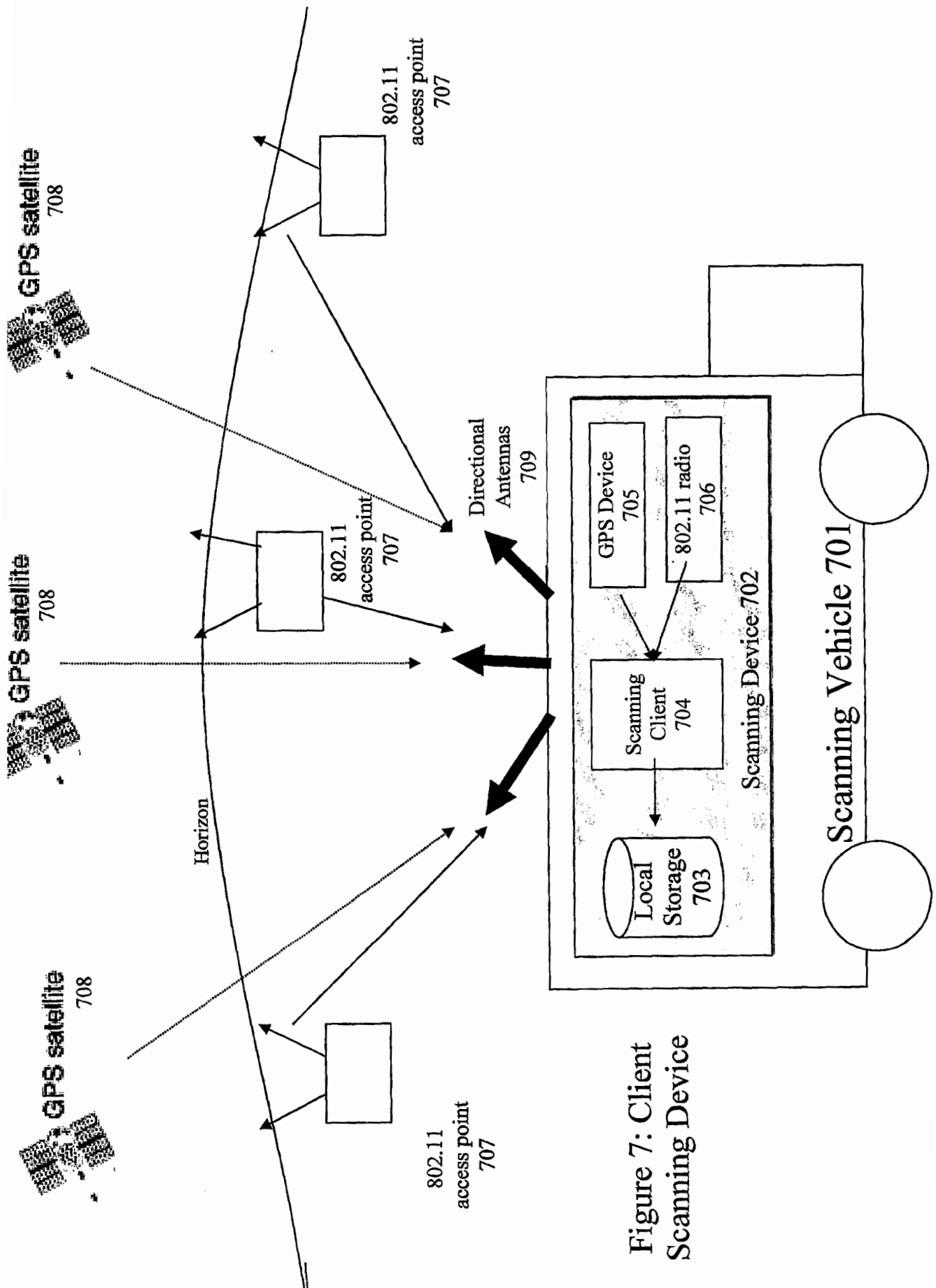
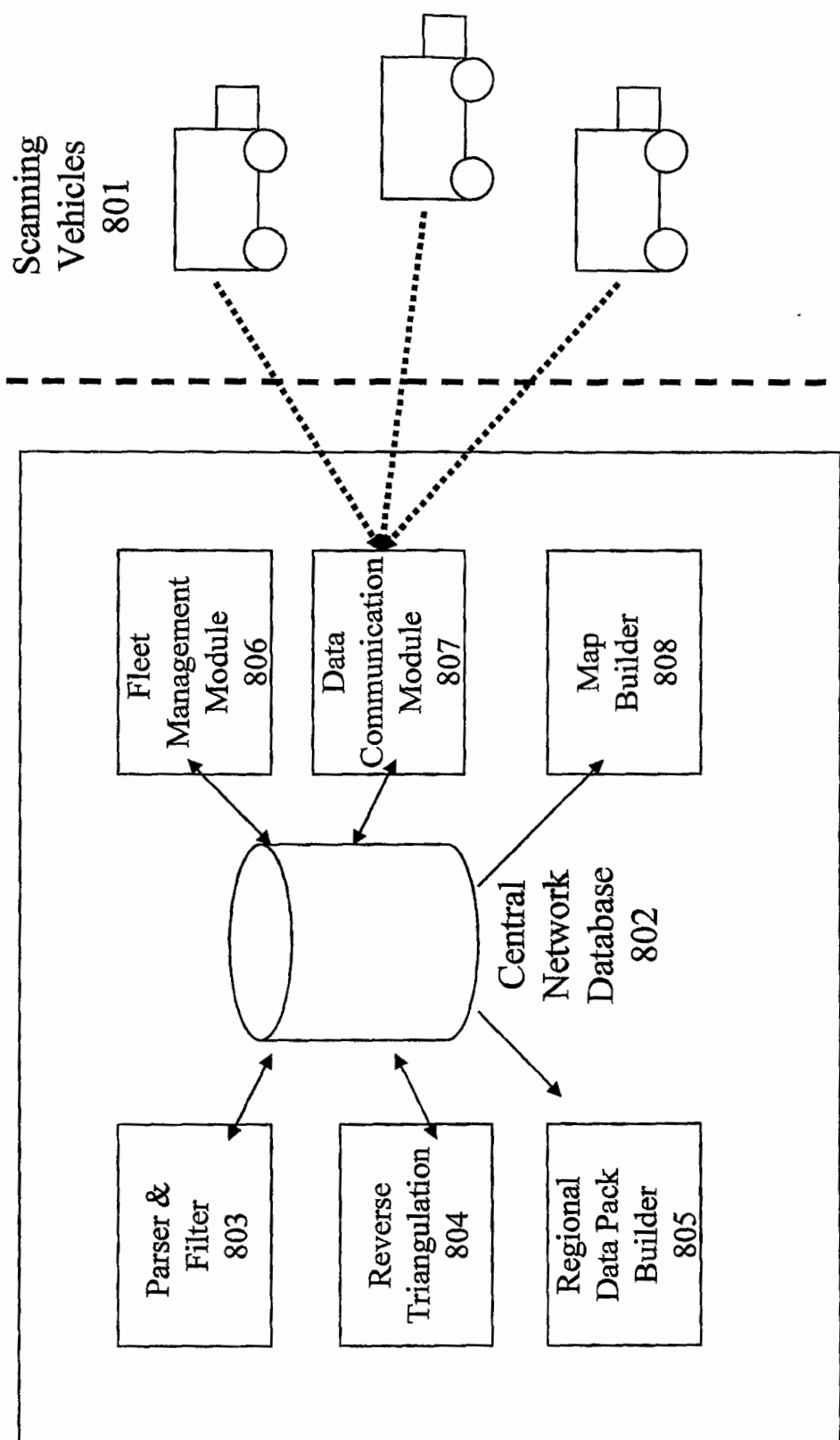
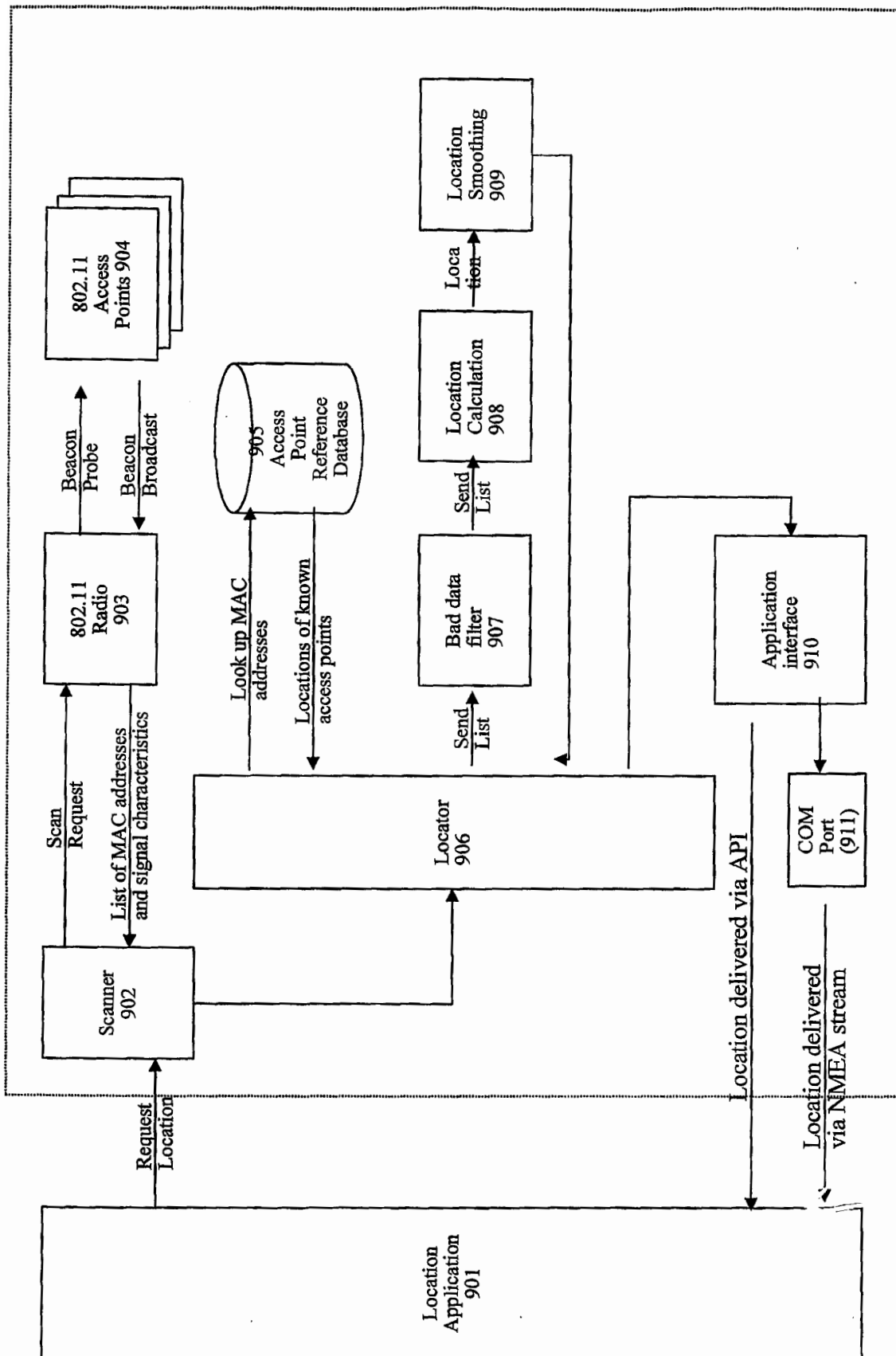


Figure 7: Client Scanning Device

Figure 8: Central Network Server





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Figure 9: Positioning Software

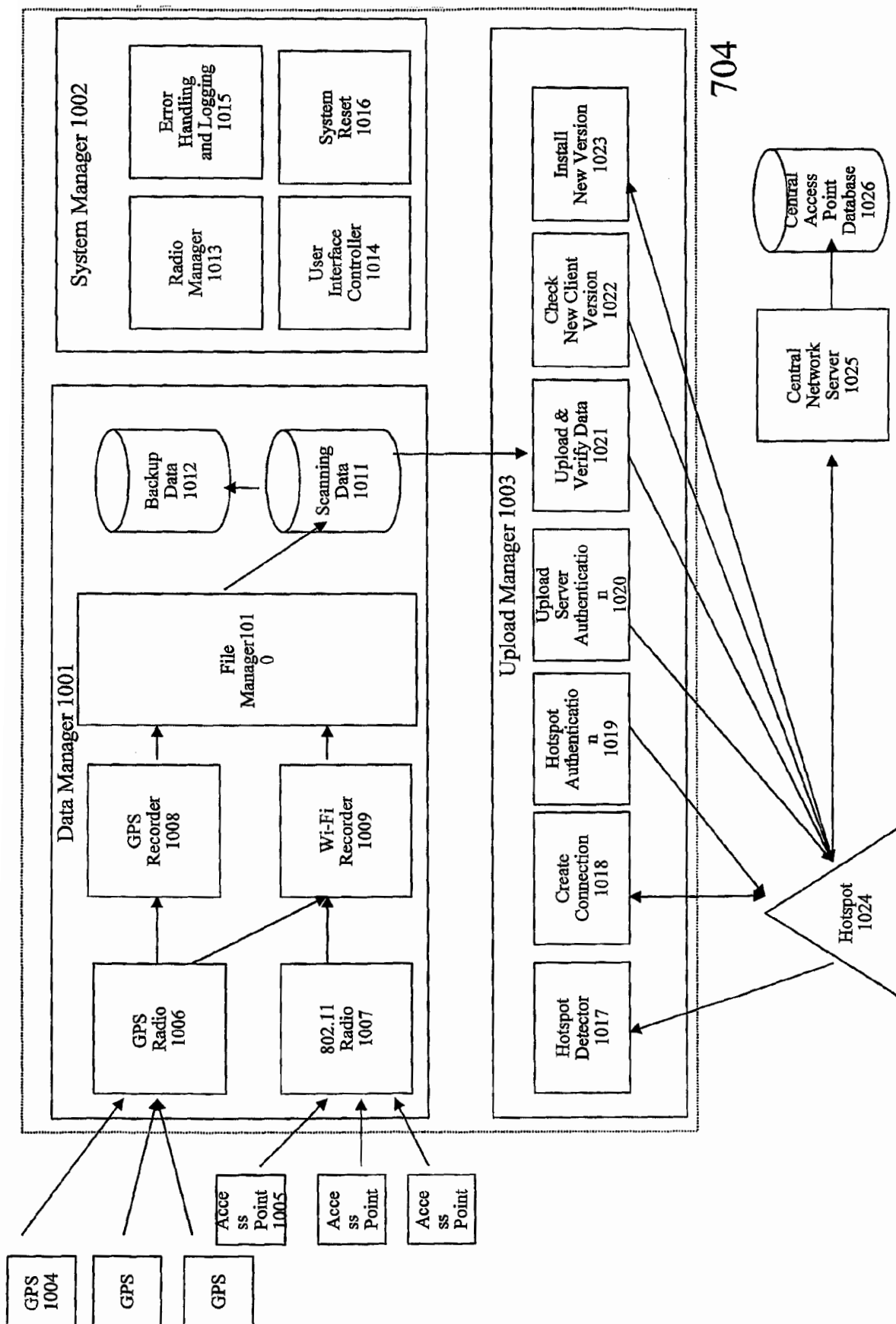
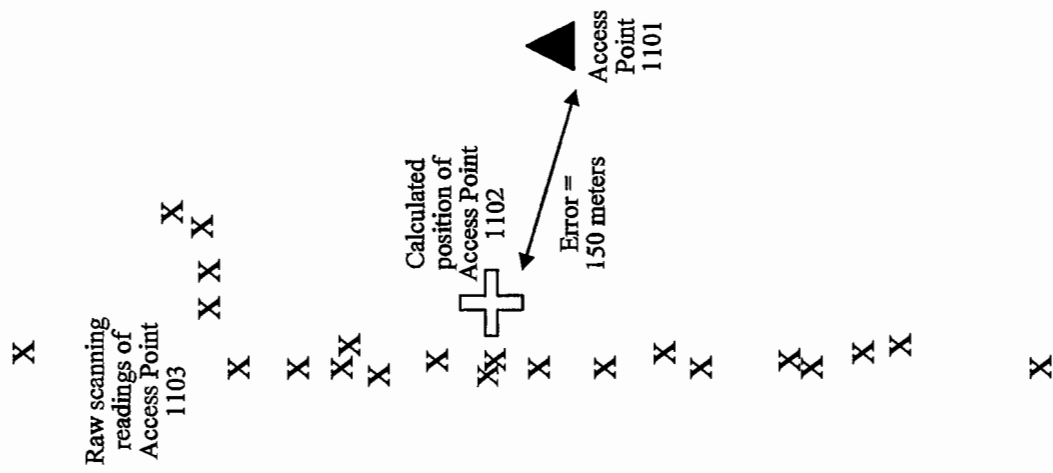


Figure 10: Scanning Client

Random Scanning Model



Chinese Postman Scanning Model

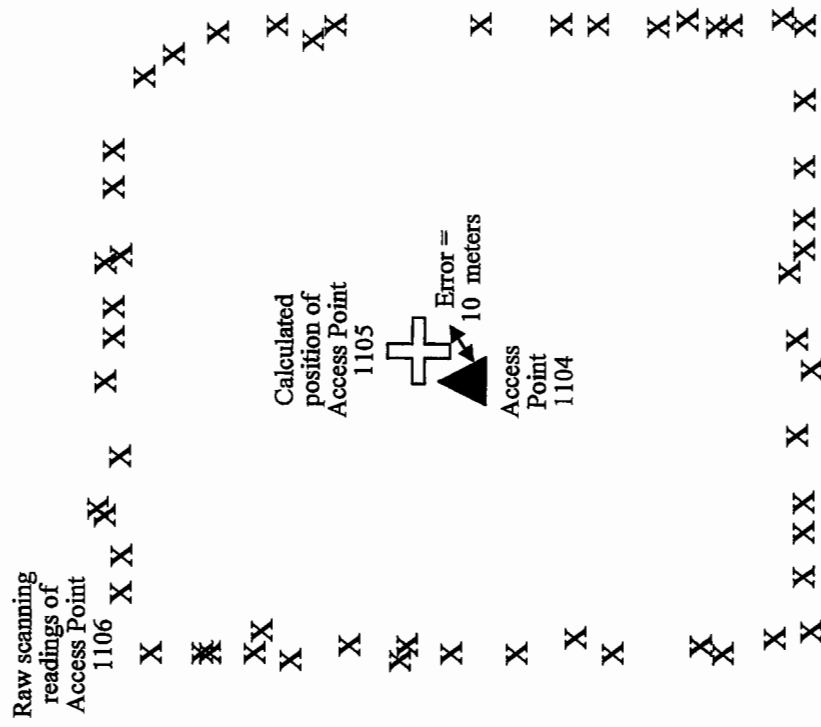


Figure 11: comparison of scanning models

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