

Title (en)

HIGH RESOLUTION POSITION LOCATION

Title (de)

POSITIONSBESTIMMUNG MIT HOHER AUFLÖSUNG

Title (fr)

LOCALISATION DE POSITION A HAUTE RESOLUTION

Publication

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Application

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Priority

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Abstract (en)

[origin: WO0014563A1] The present invention is a novel and improved method and apparatus for performing position location in wireless communications system. One embodiment of the invention comprises a method for performing position location including the steps of receiving a set of higher resolution sample data at a resolution interval, accumulating said higher resolution sample data over a chip interval yielding accumulation sums, and correlating said accumulation sums with a correlation code at a set of offsets which are separated by said resolution interval.

IPC 1-7

G01S 5/10; H04B 7/216

IPC 8 full level

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