

[ABSTRACT]

BILLING PROCESSING SYSTEM, BILLING PROCESSING METHOD, BILLING
PROCESSING DEVICE, PROGRAM, AND RECORDING MEDIUM

5

A billing processing system includes a positioning device (130) configured to
measure a position using a signal transmitted from another device and a billing
processing device (110) installed in the vehicle and configured to perform the billing
process for the specific road usage. The billing processing device (110) includes a
10 position specifying unit configured to correct a positioning result measured by the
positioning device (130) using information on a positioning error generated due to a
surrounding conditions and to specify a position of the vehicle and a billing processing
unit configured to perform the billing process for the specific road usage based on
information of the position specified by the position specifying unit.

15

FIG. 1