REPLACEMENT SHEET
17 JUN 2002

METHOD OF PRESUMING TRAFFIC CONDITIONS BY USING FLOATING CAR DATA AND SYSTEM FOR PRESUMING AND PRESENTING TRAFFIC CONDITIONS BY USING FLOATING DATA

ABSTRACT OF THE DISCLOSURE

A method of presuming traffic conditions for implementing a forecast and a presumption of traffic jam situation in an area where probe cars are not traveling currently, in which the probe cars send floating car data that is times and positions of traveled areas to center facilities, and the center accumulates the floating car data in a floating car data database by traffic conditions presumption means and also presumes forecast traffic jam information in the forward areas of the probe cars and presumed traffic jam information in the backward areas thereof by using the current floating car data and the floating car data database accumulated from the past to the present.

FIG. 1

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