

Title (en)

VEHICLE TYPE DRAWING APPARATUS

Title (de)

FAHRZEUGARTIGE MARKIERUNGSVORRICHTUNG

Title (fr)

APPAREIL DE TRAÇAGE DU TYPE SUR VÉHICULE

Publication

EP 2216445 A1 20100811 (EN)

Application

EP 08845504 A 20081022

Priority

- JP 2008069127 W 20081022
- JP 2007283204 A 20071031

Abstract (en)

There is provided a vehicle-type drawing apparatus that enables the operation of drawing a rough design called inking on the road surface to be facilitated remarkably. By use of left and right drive wheels 3L, 3R that are provided on a same wheel shaft, that are rotatable in same directions or in reverse directions, and that are driven respectively; a driven wheel 10 having a spherical shape and arranged at a position apart from an intermediate portion between the left and right drive wheels 3L, 3R by a given distance; a marking device 11 that is arranged at an intermediate portion of the left and right drive wheels 3L, 3R. While a controller 32 is controlling drive states of the left and right drive wheels 3L, 3R, the marking device 11 marks the line or the design pattern on the road surfaces, thereby enabling drawing of any line or design pattern from an arc with a small diameter to a straight line.

IPC 8 full level

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CPC (source: EP)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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