

(43) 國際公開日
2013 年 12 月 5 日(05.12.2013)



(10) 国際公開番号

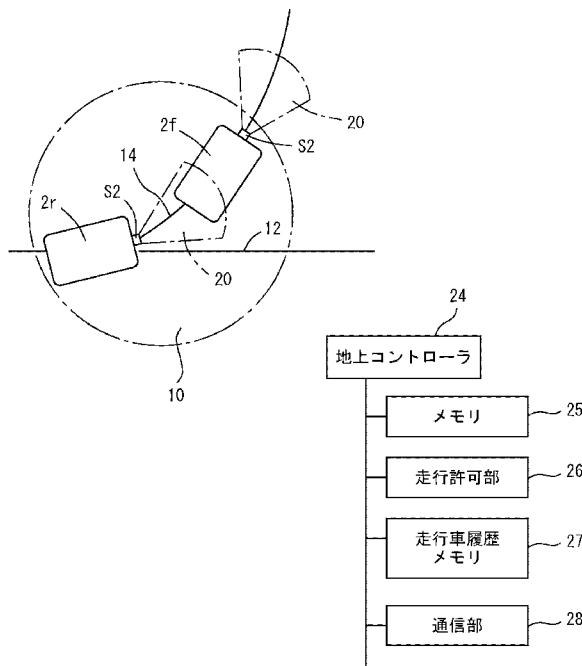
WO 2013/179802 A1

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| <p>(51) 国際特許分類:
G05D 1/02 (2006.01)</p> | <p>(81) 指定国 (表示のない限り、全ての種類の国内保護が可能): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.</p> |
| <p>(21) 国際出願番号: PCT/JP2013/061594</p> | |
| <p>(22) 国際出願日: 2013 年 4 月 19 日(19.04.2013)</p> | |
| <p>(25) 国際出願の言語: 日本語</p> | |
| <p>(26) 国際公開の言語: 日本語</p> | |
| <p>(30) 優先権データ:
特願 2012-120563 2012 年 5 月 28 日(28.05.2012) JP</p> | |
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[続葉有]

(54) Title: TRAVELLING VEHICLE SYSTEM AND METHOD FOR CONTROLLING TRAVEL OF TRAVELLING VEHICLE IN CURVED SECTION

(54) 発明の名称：走行車システムとカーブ区間での走行車の走行制御方法



- 24 Ground controller
25 Memory
26 Travel permission unit
27 Travelling vehicle history memory
28 Communication unit

(57) Abstract: To make it possible to reliably prevent travelling vehicles from interfering with each other in a curved section, and to make it possible for a travelling vehicle to efficiently travel in a curved section. A ground controller of a travelling vehicle system records granting a travelling vehicle permission to travel into a curved section, and deletes the travel permission when the travelling vehicle leaves the curved section. Upon receiving a request from a travelling vehicle to travel in a curved section, the ground controller further grants a first travel permission if no other travelling vehicle has already been granted permission, and grants a lower-order travel permission permitting travel at a lower speed than that according to the first travel permission if another vehicle has already been granted permission to travel.

[illegible]



添付公開書類:

— 国際調査報告 (条約第 21 条(3))