

Search query (2): [SP]: A channel measurement unit for deriving CSI; A transmitter for transmitting the CSI; With A terminal device in which the content of the CSI is determined based on a CSI reference resource or a type of a downlink physical channel allocated nearest to the CSI reference resource. The type of the downlink physical channel is: The terminal device according to claim 1, comprising PDSCH and sPDSCH. A channel measurement unit for deriving CSI; A receiving unit for receiving the CSI; With The CSI content is determined based on a CSI reference resource or a type of a downlink physical channel allocated nearest to the CSI reference resource. The type of the downlink physical channel is: The base station apparatus according to claim 3, comprising PDSCH and sPDSCH. A communication method used for a terminal device, Deriving CSI, Send the CSI; A communication method for determining a content of the CSI based on a CSI reference resource or a type of a downlink physical channel allocated closest to the CSI reference resource. An integrated circuit mounted on a terminal device, A channel measurement circuit for deriving CSI; A transmission circuit for transmitting the CSI; With An integrated circuit that determines the content of the CSI based on a CSI reference resource or a type of a downlink physical channel allocated closest to the CSI reference resource.

Results: 3

1) Family number: 62963282 (JP2016127320A)

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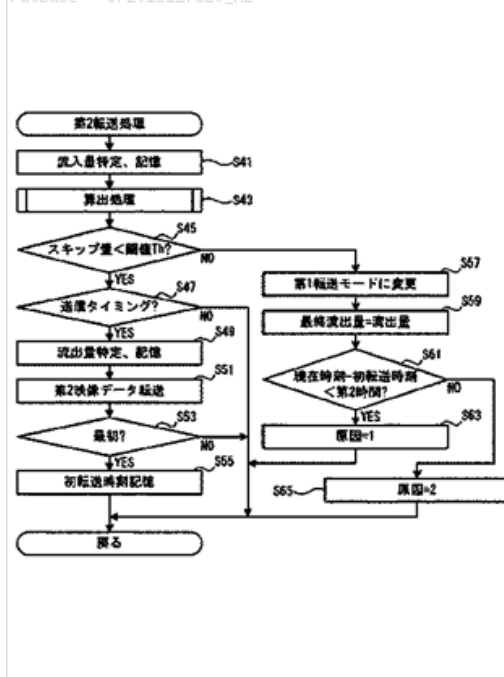
Title: COMMUNICATION PROGRAM, COMMUNICATION DEVICE, AND COMMUNICATION METHOD

Abstract: PROBLEM TO BE SOLVED: To provide a communication program, a communication device and a communication method capable of adjusting the transmission rate of video data easily below an available band, while suppressing reduction in the quality of the video. SOLUTION: The CPU of a server device receives a plurality of first video data of large data volume, and second video data of large data volume from a first terminal. The CPU identifies the inflow indicating the band width between a second terminal in a network (S41). The CPU calculates a skip amount for selecting second video data transmitted to the second terminal, out of a plurality of second video data (S43). The CPU determined whether or not the skip amount thus calculated goes above a threshold Th (S45). When the skip amount goes above the threshold Th (S45: YES), the CPU transmits the second video data to the second terminal (S51). When the parameter is smaller than the threshold Th (S45: NO), the CPU transmits the plurality of first video data to the second terminal. SELECTED DRAWING: Figure 5

Classifications:

International (IPC 8-9): H04L12/18 H04L12/811 H04L12/853
H04N7/15 (Advanced/Invention)

PatBase - JP2016127320_A2



Family:

Publication number	Publication date	Application number	Application date
JP2016127320 A2	20160711	JP20140264431	20141226

Priority:

JP20140264431 20141226

Probable Assignee:

Assignee(s): (std): BROTHER IND LTD
Assignee(s): BROTHER KOGYO KK
Inventor(s): (std): OIKE KENJI
Agent(s): YAMAMOTO HISASHI

2) Family number: 68422329 (WO18021203A1)

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Title: USER TERMINAL AND WIRELESS COMMUNICATION METHOD

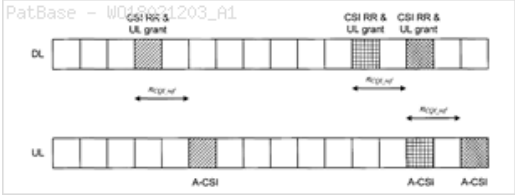
Abstract: The present invention supports suitable CSI measurement and reporting, even when a shortened transmission time interval (TTI) and/or shortening of processing time have been introduced. The user terminal according to one embodiment communicates in a cell that uses a shortened TTI that has a transmission time interval length that is shorter than 1 ms and/or a cell that controls communications by applying a shortened processing time that is shorter than in existing LTE systems. The terminal device is characterized by having: a measurement unit that measures channel state information (CSI) using a CSI reference resource; and a transmission unit that transmits the CSI in a prescribed subframe. The user

terminal is also characterized in that the CSI reference resource is included in a subframe that precedes the prescribed subframe by an amount of time that is shorter than a prescribed time.

Classifications:

International (IPC 8-9): H04W24/10 H04W72/04 (Advanced/Invention)

CPC: H04W24/10 H04W72/04



Family:

Publication number	Publication date	Application number	Application date
■ CN109479207 A	20190315	CN201780044767	20170724
■ EP3493580 A1	20190605	EP20170834209	20170724
■ EP3493580 A4	20191211	EP20170834209	20170724
■ JP2018021203 A1	20190509	JP20180529859T	20170724
■ WO18021203 A1	20180201	WO2017JP26590	20170724

Priority:

JP20160146464 20160726 WO2017JP26590 20170724

Probable Assignee: NTT DOCOMO INC

Assignee(s): (std): NTT DOCOMO INC

Assignee(s): N A

Inventor(s): (std): WANG LIHUI ; NAGATA SATOSHI ; TAKEDA KAZUKI

Agent(s): HOFFMANN EITL; AOKI HIROYOSHI ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DJ DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JO JP KE KG KH KM KN KP KR KW KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

3) Family number: 68082881 (US2019349046A)

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Title: TERMINAL APPARATUS, BASE STATION APPARATUS, COMMUNICATION METHOD, AND INTEGRATED CIRCUIT

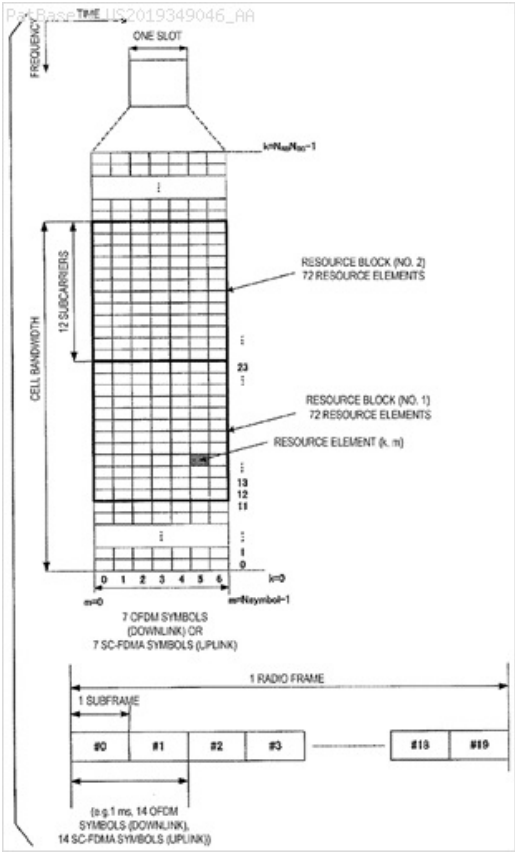
Abstract: The terminal apparatus derives CSI, transmits the CSI, and determines content of the CSI based on a type of a downlink physical channel that is allocated to a CSI reference resource or allocated before and closest to the CSI reference resource.

Classifications:

International (IPC 8-9): H04B17/336 H04B7/0456 H04B7/06

H04W24/10 H04W72/04 (Advanced/Invention)

CPC: H04W24/10 H04W72/04 H04B7/0486 H04W72/0413 H04W72/0446 H04B7/063 H04B7/0626 H04B17/336



Family:

Publication number	Publication date	Application number	Application date
■ AU2017287229 AA	20190117	AU20170287229	20170615
■ CN109417718 A	20190301	CN201780033158	20170615
■ CO20180013821 A2	20190118	CO20180013821	20181219

■ EP3477989 A1	20190501	EP20170819890	20170615
■ EP3477989 A4	20191120	EP20170819890	20170615
■ JP2019145857 A2	20190829	JP20160127320	20160628
■ MX2019000102 A1	20190401	MX20190000102	20170615
■ US2019349046 AA	20191114	US20170312306	20170615
■ WO18003530 A1	20180104	WO2017JP22200	20170615

Priority:

JP20160127320 20160628 WO2017JP22200 20170615

Probable Assignee: SHARP KK

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Agent(s): DAVIES COLLISON CAVE PTY LTD; MUELLER HOFFMANN AND PARTNER; NISHIZAWA KAZUYOSHI ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DJ DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JO JP KE KG KH KM KN KP KR KW KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW