

Nicolas Vargas

Search history

Search 1: FT=((quasi-omni w10 identifier)) and PD<20160311 (Results 2)

1) Family number: 59233111 (US2016255660A)

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Title: STATION AND WIRELESS LINK CONFIGURATION METHOD THEREFOR

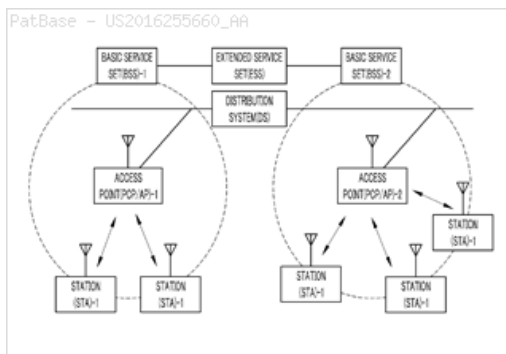
Abstract: A wireless link configuration method of a station is provided. The wireless link configuration method may include: sequentially transmitting a beamforming signal to each of at least one sector, wherein the beamforming signal includes a sector ID for identifying a predetermined sector; and receiving, from an external station, a feedback signal corresponding to at least one of the transmitted beamforming signals, wherein the beamforming signal is transmitted on a first frequency band and the feedback signal is received on a second frequency band.

Classifications:

International (IPC 8-9): H04B7/04 H04B7/06 H04B7/24 H04W72/04 H04W76/00 (Advanced/Invention)

CPC: H04B7/0491 H04B7/0617 H04W72/0453 H04W84/12 H04B7/0619 H04W72/046 H04W76/40

US: 370/329



Family:

Publication number	Publication date	Application number	Application date
CN105981310 A	20160928	CN201480072840	20141111
KR101800804 B1	20171127	KR20167018284	20141111
KR20160101007 A	20160824	KR20167018284	20141111
US2016255660 AA	20160901	US20160152069	20160511
WO15069090 A1	20150514	WO2014KR10805	20141111

Priority:

KR20130136087 20131111 WO2014KR10805 20141111

Probable Assignee: INTELLECTUAL DISCOVERY CO LTD

Assignee(s): (std): INTELLECTUAL DISCOVERY CO LTD

Assignee(s): INTELLECTUAL DISCOVERY CO

Inventor(s): (std): OH HYUN OH ; SON JU HYUNG ; LIM KUK IL ; KWAK JIN SAM

Agent(s): MAPS INTELLECTUAL PROPERTY LAW FIRM

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 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 JP KE KG KM KN KP KR KZ LA LC 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

2) Family number: 48908700 (US2013034045A)

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Title: COMMUNICATION METHOD FOR A COORDINATOR, A RELAY DEVICE, A SOURCE DEVICE AND A DESTINATION DEVICE INCLUDED IN A WIRELESS NETWORK

Abstract: Provided is a communication method of a coordinator, the method including: receiving a relay search request frame for requesting a search for at least one relay station between a destination station and a source station; and transmitting, in response to the relay search request frame, a relay search response frame including a list of the at least one relay station so that the source station selects a target relay station from the at least one relay station.

Classifications:

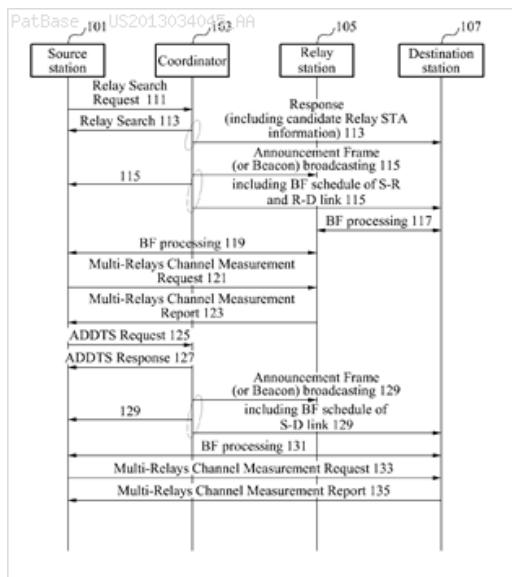
International (IPC 8-9): H04B7/06 H04B7/14 H04B7/155 H04L12/24 H04L12/911 H04W24/00 H04W4/00 H04W40/06 H04W40/12 H04W40/22 H04W40/24 H04W40/30 H04W48/16 H04W72/04 H04W84/10 H04W88/04 (Advanced/Invention);

H04B7/155 H04W24/10 (Advanced/Non-invention)

CPC: H04W24/10 H04W40/246 H04L41/12 H04B7/155

European: H04W40/24D

US: 370/315 370/328 370/338 370/392



Family:

Publication number	Publication date	Application number	Application date
CN102860083 A	20130102	CN201080061433	20101026
CN102860083 B	20150819	CN201080061433	20101026
CN104968025 A	20151007	CN201510430848	20101026
CN104968025 B	20190405	CN201510430848	20101026
DE602010047565 D1	20180125	DE201060047565T	20101026
EP2501181 A2	20120919	EP20100830121	20101026
EP2501181 A4	20130529	EP20100830121	20101026
EP2501181 B1	20171220	EP20100830121	20101026
JP2013511192 T2	20130328	JP20120538749T	20101026
JP5645948 B2	20141224	JP20120538749T	20101026
KR101754098 B1	20170707	KR20100102882	20101021
KR20110053175 A	20110519	KR20100102882	20101021
US2013034045 AA	20130207	US20100509795	20101026
US2015124696 AA	20150507	US20150593834	20150109
US8964628 BB	20150224	US20100509795	20101026
US9516574 BB	20161206	US20150593834	20150109
WO11059188 A2	20110519	WO2010KR07354	20101026
WO11059188 A3	20110901	WO2010KR07354	20101026

Priority:

KR20090109578	20091113	KR20100011213	20100205	KR20100025772	20100323
KR20100102882	20101021	CN201080061433	20101026	EP20100830121	20101026
WO2010KR07354	20101026	US20120509795	20120514	US20150593834	20150109

Probable Assignee: ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INST

Assignee(s): (std): CHANG KAP SEOK ; CHUNG HYUN KYU ; ELECTRONICS AND TELECOMMUNICATIONS RES INST ; ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INST ; KWON HYOUNG JIN ; KIM YONG SUN ; HONG SEUNG EUN ; JIN SUNG GEUN ; KOREA ELECTRONICS TELECOMM ; LEE WOO YONG ; ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INST KOREA

Assignee(s): ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE

Inventor(s): (std): CHANG KAP SEOK ; CHUNG HYUN KYU ; HONG SEUNG EUN ; KIM YONG SUN ; KWON HYOUNG JIN ; JIN SUNG GEUN ; LEE WOO YONG

Agent(s): BETTEN AND RESCH; NSIP LAW; MUHANN PATENT AND LAW FIRM

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE 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 IS IT JP KE KG KM KN KP 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 PE PG PH PL PT RO RS RU 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