



# SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 21 79 31 66

## Classification of the application (IPC):

H04W 40/24, H04W 76/15, H04W 88/14, H04W 40/22, H04W 28/08,  
H04W 36/00, H04W 84/04, H04W 88/08, H04W 92/20

## Technical fields searched (IPC):

H04W

| DOCUMENTS CONSIDERED TO BE RELEVANT |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| Category                            | Citation of document with indication, where appropriate, of relevant passages                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Relevant to claim |
| X                                   | WO 2019246446 A1 (GOOGLE LLC [US]) 26 December 2019 (2019-12-26)<br>* paragraph [0074] - paragraph [0144] *<br>* figures 8,9-10 *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1-15              |
| X                                   | "3rd Generation Partnership Project; Technical Specification Group Radio Access Network; NR; Study on Integrated Access and Backhaul; (Release 16)", 3GPP DRAFT; 38874-G00, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, 11 January 2019 (2019-01-11)<br>URL: <a href="http://www.3gpp.org/ftp/tsg%5Fran/WG2%5FRL2/Specifications/201812%5Ffinal%5Fspecs%5Fafter%5FRAN%5F82/38874%2Dg00%2Ezip">http://www.3gpp.org/ftp/tsg%5Fran/WG2%5FRL2/Specifications/201812%5Ffinal%5Fspecs%5Fafter%5FRAN%5F82/38874%2Dg00%2Ezip</a><br>[retrieved on 11 January 2019 (2019-01-11)]<br>XP051576885<br>* paragraph [9.7.6] - paragraph [9.7.13] *<br>* figures 9.7.6-1, 9.7.13-5 * | 1-15              |
| X                                   | <b>ZTE ET AL:</b> "(TP for NR-IAB BL CR for TS 38.401): IAB Integration Procedure in NSA", 3GPP DRAFT; R3-196688, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, 09 November 2019 (2019-11-09), vol. RAN WG3, no. Reno, NSA; 20191118 - 20191122<br>URL: <a href="https://ftp.3gpp.org/tsg_ran/WG3_lu/TSGR3_106/Docs/R3-196688.zip">https://ftp.3gpp.org/tsg_ran/WG3_lu/TSGR3_106/Docs/R3-196688.zip</a><br>R3-196688.doc<br>[retrieved on 09 November 2019 (2019-11-09)]<br>XP051823892<br>* paragraph [0001] - paragraph [0002] *                                                                                                                                      | 1-15              |

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

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|------------------------------|-------------------------------------------------|-------------------------------|
| Place of search<br>The Hague | Date of completion of the search<br>08 May 2024 | Examiner<br>Roberti, Vincenzo |
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## CATEGORY OF CITED DOCUMENTS

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## DOCUMENTS CONSIDERED TO BE RELEVANT

| Category | Citation of document with indication, where appropriate, of relevant passages                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Relevant to claim |
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| X,P      | <b>QUALCOMM INCORPORATED:</b> "Inter-donor IAB-node Migration" , 3GPP DRAFT; R3-204795, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, 06 August 2020 (2020-08-06), vol. RAN WG3, no. E-meeting; 20200817 - 20200828<br>URL: <a href="https://ftp.3gpp.org/tsg_ran/WG3_lu/TSGR3_109-e/Docs/R3-204795.zip">https://ftp.3gpp.org/tsg_ran/WG3_lu/TSGR3_109-e/Docs/R3-204795.zip</a> R3-204795 Inter-donor IAB-node migration.docx<br>[retrieved on 06 August 2020 (2020-08-06)]<br>XP052397869<br>* paragraph [0002] *                                                     | 1-15              |
| E        | EP 4047987 A1 (HUAWEI TECH CO LTD [CN])<br>24 August 2022 (2022-08-24)<br>* paragraph [0104] - paragraph [0152] *<br>* figures 7-13 *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1-15              |

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

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| Place of search<br>The Hague | Date of completion of the search<br>08 May 2024 | Examiner<br>Roberti, Vincenzo |
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ANNEX TO SUPPLEMENTARY EUROPEAN  
SEARCH REPORT

Application number:  
EP 21 79 31 66

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