



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 81 84 96

Classification of the application (IPC):
H04L 12/24, H04L 12/26, H04L 29/10

Technical fields searched (IPC):
H04L

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2017093630 A1 (FOULKES JONATHAN [US]) 30 March 2017 (2017-03-30) * paragraph [0005] - paragraph [0007] * * paragraph [0013] - paragraph [0018] * * paragraph [0030] - paragraph [0090] * * paragraph [0106] * * paragraph [0114] - paragraph [0124]; claims 1-20; figure 1 *	1-15
X	US 2014355439 A1 (KAKADIA DEEPAK [US]) 04 December 2014 (2014-12-04) * paragraph [0021] - paragraph [0027] * * paragraph [0031] * * paragraph [0046] - paragraph [0050] * * paragraph [0060] - paragraph [0062] * * paragraph [0085] - paragraph [0090] * * paragraph [0103] - paragraph [0106]; claims 1-15 *	1-3, 5-15

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

Place of search Munich	Date of completion of the search 04 January 2021	Examiner Camba, Sonia
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CATEGORY OF CITED DOCUMENTS

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|---|--|
| X: particularly relevant if taken alone | P: intermediate document |
| Y: particularly relevant if combined with another document of the same category | T: theory or principle underlying the invention |
| A: technological background | E: earlier patent document, but published on, or after the filing date |
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 04-01-2021.
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2017093630	A1	30-03-2017	CA 2998179 A1	06-04-2017
			EP 3357189 A1	08-08-2018
			US 2017093630 A1	30-03-2017
			WO 2017058657 A1	06-04-2017
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