

SUPPLEMENTARY EUROPEAN SEARCH **REPORT**

Application number: EP 19 81 19 38

Classification of the application (IPC): G06F 21/32, G06F 21/62, H04L 9/08, H04L 9/32, H04L 29/06, H04L 9/14, H04L 9/00

Technical fields searched (IPC): G06F, H04L

DOCUMENTS CONSIDERED TO BE RELEVANT						
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim				
X	US 2017104752 A1 (SAKEMI YUMI [JP] ET AL) 13 April 2017 (2017-04-13) * abstract * * paragraphs [0003] - [0007] * * paragraphs [0021] - [0038] * * paragraphs [0047] - [0052] * * paragraphs [0084] - [0104] * * paragraphs [0124] - [0176] * * claims 1-15 * * figures 1-11 *	1, 2, 9-12, 15 3-8, 13, 14				
X A	EP 3038286 A1 (FUJITSU LTD [JP]) 29 June 2016 (2016-06-29) * abstract * * paragraphs [0014] - [0024] * * paragraphs [0026] - [0051] * * paragraphs [0067] - [0081] * * claims 1-7 * * figures 1-6 *	1, 2, 9-12, 15 3-8, 13, 14				

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

Date of completion of the search Place of search Munich 27 April 2021

CATEGORY OF CITED DOCUMENTS

- X: particularly relevant if taken alone
 Y: particularly relevant if
- particularly relevant if combined with another document of the same category
- technological background
- O: non-written disclosure
- &: member of the same patent family, corresponding document
- intermediate document
- theory or principle underlying the invention earlier patent document, but published on, or after the filing date

Examiner

Bichler, Marc

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- document cited in the application
- L: document cited for other reasons

EP 3 757 830 A4



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 27-04-2021

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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