



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 93 10 82

Classification of the application (IPC):
G06Q 10/00, G06F 40/247, G06F 40/30

Technical fields searched (IPC):
G06F, G06Q

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X A	LI YANG ET AL: "A Generative Model for category text generation" <i>INFORMATION SCIENCES</i> AMSTERDAM, NL 01 June 2018 (2018-06-01), vol. 450, DOI: 10.1016/j.ins.2018.03.050, ISSN: 0020-0255, pages 301-315, XP093003529 * Sections 3. and 4. *	1-5 6-16
X	WO 2018171953 A1 (SIEMENS AG [DE]) 27 September 2018 (2018-09-27) * claim 1 * * page 1, line 33 - page 2, line 9 * * page 2, lines 33-38 * * page 9, lines 12-17 *	6-16
A	SOSUKE KOBAYASHI: "Contextual Augmentation: Data Augmentation by Words with Paradigmatic Relations" <i>ARXIV.ORG</i> , <i>CORNELL UNIVERSITY LIBRARY</i> , 201 <i>OLIN LIBRARY CORNELL UNIVERSITY ITHACA, NY</i> 14853, 16 May 2018 (2018-05-16), XP080878844 * Section 1. *	1-16

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 02 December 2022	Examiner Gabriel, Christiaan
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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 |
| O: non-written disclosure | D: document cited in the application |
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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 02-12-2022
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 2018171953	A1	27-09-2018	CN	110419037 A	05-11-2019
			EP	3379429 A1	26-09-2018
			EP	3577580 A1	11-12-2019
			US	2020034689 A1	30-01-2020
			WO	2018171953 A1	27-09-2018