



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 17 73 39 46

Classification of the application (IPC):  
**G06F 17/50**

Technical fields searched (IPC):  
G06F

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	<p>US 2015051890 A1 (SAHA BHASKAR [US] ET AL) 19 February 2015 (2015-02-19) * figure 2 * * claims 1, 4, 5, 6 * * paragraphs [0031], [0033], [0036], [0038] * * the whole document *</p>	1-15
X	<p><b>TOMONORI HONDA ET AL:</b> "A Simulation and Modeling Based Reliability Requirements Assessment Methodology" <i>VOLUME 7: 2ND BIENNIAL INTERNATIONAL CONFERENCE ON DYNAMICS FOR DESIGN; 26TH INTERNATIONAL CONFERENCE ON DESIGN THEORY AND METHODOLOGY</i>, 17 August 2014 (2014-08-17), DOI: 10.1115/DETC2014-35482, ISBN: 978-0-7918-4640-7, XP055640083 * page 3, section "damage parameter map" * * page 3, section "FAME Approach" * * page 5, first paragraph * * page 4, section "Simulation using Fault Augmented Modelica Extension" * * the whole document *</p>	1-15
X	<p><b>JOHAN DE KLEERR ET AL:</b> "Fault Augmented Modelica Models" <i>PROCEEDINGS OF THE 24TH INTERNATIONAL WORKSHOP ON PRINCIPLES OF DIAGNOSIS</i>, 04 October 2013 (2013-10-04), pages 71-78, XP055640461 * sections 2, 3, 3.1, 3.2, 4.2, 5, * * the whole document *</p>	1-15

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 19 December 2019	Examiner Joris, Pierre
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### CATEGORY OF CITED DOCUMENTS

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
& : member of the same patent family, corresponding document	L: document cited for other reasons

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## ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 17 73 39 46

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 19-12-2019  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2015051890	A1	19-02-2015	EP	2838016 A1	18-02-2015
			US	2015051890 A1	19-02-2015