

SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number
EP 13 89 6501

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 2011/024221 A1 (HITACHI LTD [JP]; MIYATAKE YOSHIFUMI [JP]; ICHIKAWA TAKUYA [JP]; OKUMO) 3 March 2011 (2011-03-03) * paragraphs [0011], [0025], [0029], [0032], [0049] - [0058] * -----	1-15	INV. G06F12/16 G06F17/30
X	US 2004/039959 A1 (LECRONE DOUGLAS E [US] ET AL) 26 February 2004 (2004-02-26) * abstract; figure 11 * * paragraphs [0084] - [0096] * -----	1-15	
A	US 2011/167044 A1 (HIWATASHI JUNICHI [JP] ET AL) 7 July 2011 (2011-07-07) * abstract * * paragraphs [0002] - [0004], [0011], [0014], [0044], [0045], [0059] - [0068], [0105], [0106] * -----	1-15	
A	US 7 979 651 B1 (RAMANATHAN PREM ANAND [IN] ET AL) 12 July 2011 (2011-07-12) * abstract; figures 1,2 * * column 3, line 44 - column 5, line 56 * -----	1-15	
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			TECHNICAL FIELDS SEARCHED (IPC)
			G06F
Place of search Munich		Date of completion of the search 16 June 2017	Examiner Leuridan, Koen
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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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
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16-06-2017

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