



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 85 77 90

Classification of the application (IPC):
H02K 1/14, H02K 21/14

Technical fields searched (IPC):
H02K

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	EP 1271753 A2 (JAPAN SERVO [JP]) 02 January 2003 (2003-01-02)	1-9
Y	* paragraph [0036]; figures 1, 5B *	7, 10-13, 15
A		14
Y	JP 2009005421 A (HITACHI LTD) 08 January 2009 (2009-01-08)	7, 10-13, 15
A	* figures 1, 4, 5, 6, 14, 16 *	1-3
A	EP 2053721 A2 (HITACHI LTD [JP]) 29 April 2009 (2009-04-29)	1, 7, 10-13, 15
	* abstract; figures 1-9, 35, 47 *	

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 The Hague	Date of completion of the search 25 May 2018	Examiner Van de Maele, Wim
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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

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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 25-05-2018
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			US 2009102314 A1 23-04-2009