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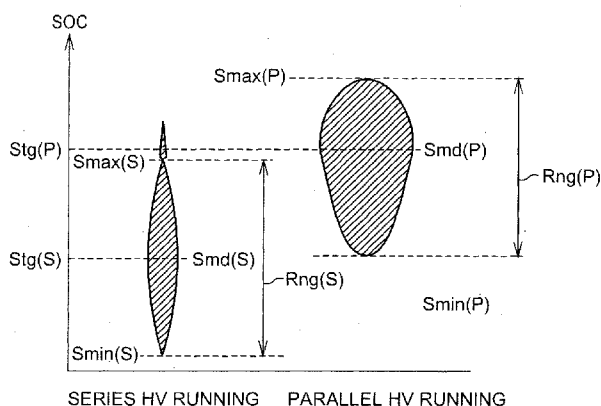
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(54) Title: HYBRID VEHICLE

FIG. 8



(57) Abstract: A hybrid vehicle includes an internal combustion engine, a first rotating electrical machine, a second rotating electrical machine, a clutch, an electrical storage device, and an electronic control unit. The electronic control unit is configured to control the first rotating electrical machine, the second rotating electrical machine, the clutch, and the internal combustion engine, such that the hybrid vehicle runs while making a changeover among a plurality of running modes. The plurality of the running modes includes series hybrid running and parallel hybrid running. The electronic control unit is configured to set a range of state of charge of the electrical storage device such that the range of state of charge that is set during the parallel hybrid running includes a region of state of charge that is higher than the range of state of charge that is set during the series hybrid running.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER					
INV.	B60K6/442	B60K6/387	B60W20/00	B60W10/02	B60W10/06
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ADD.	B60W30/188				
According to International Patent Classification (IPC) or to both national classification and IPC					

B. FIELDS SEARCHED
Minimum documentation searched (classification system followed by classification symbols) B60K B60W B60L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	figures 1,4,5 abstract paragraphs [0018] - [0019], [0024], [0027], [0056], [0058], [0060] -----	2,3,5-7
X	CN 101 612 883 A (BYD CO LTD) 30 December 2009 (2009-12-30) figures 1,2,4-7 the whole document -----	1,4,8
Y	WO 2012/085614 A1 (RENAULT TRUCKS [FR]; JUSTIN THOMAS [FR]; MILLET MICHAEL [FR]) 28 June 2012 (2012-06-28) figures 1-5 page 2, lines 5-25 -----	2
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Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"P" document published prior to the international filing date but later than the priority date claimed	

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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