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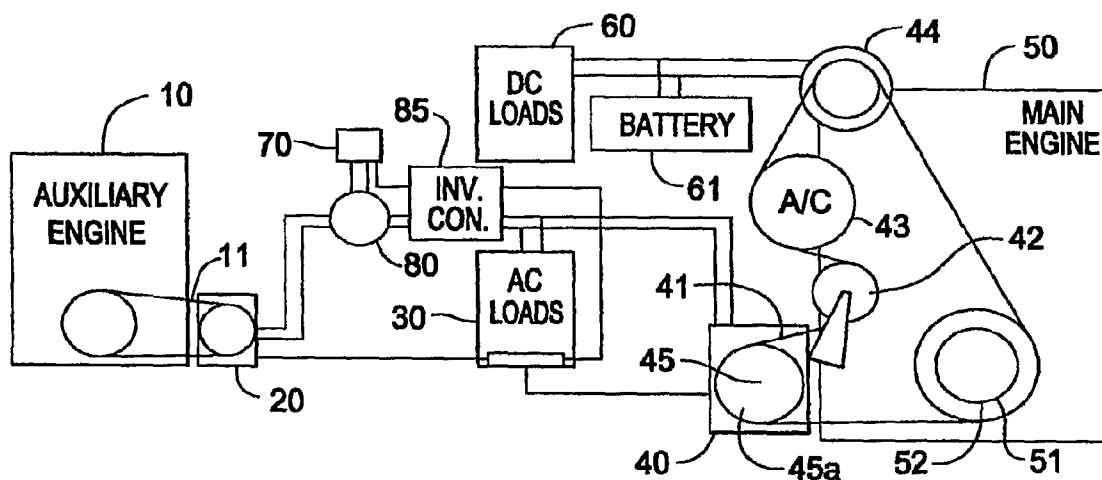
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(54) Title: AUXILIARY POWER SYSTEM FOR A MOTOR VEHICLE



(57) Abstract: An auxiliary power system for a motor vehicle comprising a first engine having an accessory belt drive system comprising a belt and at least one driven pulley, the belt drivable by a driver pulley, the accessory belt drive system further comprising a motive member for driving the accessory belt drive system, the motive member comprises a motor engaged with the accessory belt drive system, a second engine operable to drive an electric power source, the electric power source electrically connected to the motive member, an alternate power source other than the electric power source connected to the motive member, a switch for selecting between the electric power source and the alternate power source, and the motive member drivable by the electric power source or the alternate power source in order to drive the accessory belt drive system when the first engine is, not operating.

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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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 practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/089485 A1 (BLACQUIERE SHANE [CA] ET AL) 15 May 2003 (2003-05-15) paragraph [0022]; figures 1,6 -----	1
A	US 2002/056993 A1 (KENNEDY GINO W [US]) 16 May 2002 (2002-05-16) paragraphs [0028], [0031]; figures 1-3 -----	1
A	US 6 048 288 A (TSUJII HIROSHI [JP] ET AL) 11 April 2000 (2000-04-11) cited in the application the whole document -----	1
A	US 7 013 646 B1 (SERKH ALEXANDER [US] ET AL) 21 March 2006 (2006-03-21) the whole document -----	1
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☒ See patent family annex.

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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.
A	US 4 756 359 A (GREER J REX [US]) 12 July 1988 (1988-07-12) abstract -----	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

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