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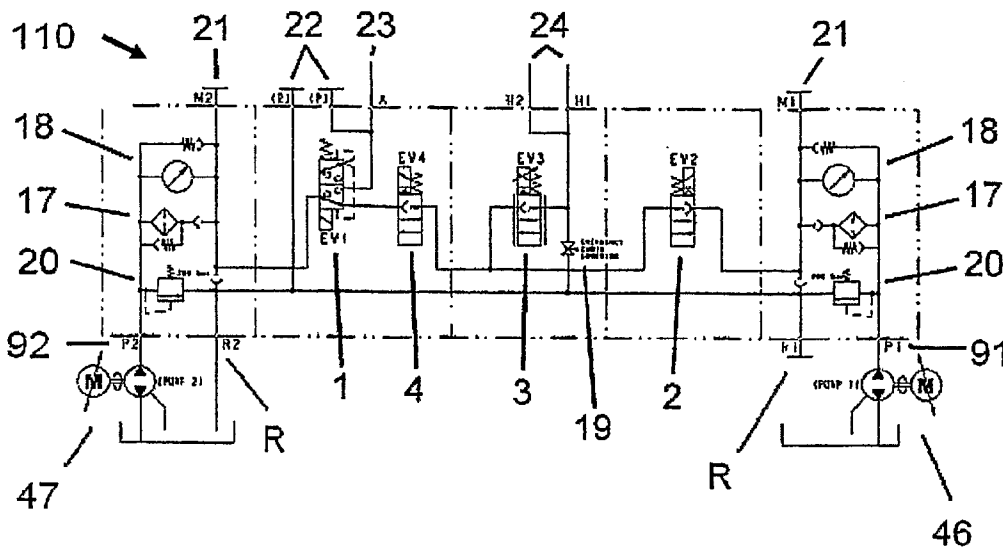
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(54) Title: HYDRAULIC SYSTEM FOR AN INDUSTRIAL VEHICLE



(57) Abstract: An industrial vehicle including a lifting device, a hydraulic system having two or more pump motors that provide hydraulic flow to the lifting device, a load-handling device, and a second hydraulic system fluidly coupled to the main hydraulic system. The hydraulic system diverts the hydraulic flow from one of the pump motors to the second hydraulic system when an actuation of the load handling device is detected.

WO 2006/113363 A3

INTERNATIONAL SEARCH REPORT

International application No.  
PCT/US06/13893

<p>A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - B66F 9/08 (2007.01) USPC - 414/635 According to International Patent Classification (IPC) or to both national classification and IPC</p>																				
<p>B. FIELDS SEARCHED</p> <p>Minimum documentation searched (classification system followed by classification symbols) IPC(8) - B66F 9/08 (2007.01) USPC - 414/635</p> <p>Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched</p> <p>Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) USPTO EAST System (US, USPG-PUB, EPO, DERWENT), MicroPatent, IP.com, DialogPro</p>																				
<p>C. DOCUMENTS CONSIDERED TO BE RELEVANT</p> <table border="1"> <thead> <tr> <th>Category*</th> <th>Citation of document, with indication, where appropriate, of the relevant passages</th> <th>Relevant to claim No.</th> </tr> </thead> <tbody> <tr> <td>X --- Y</td> <td>US 5,201,629 A (SIMPSON et al) 13 April 1993 (13.04.1993) figure 9, column 7 line 64 to column 8 line 43</td> <td>1, 5-9, 11, 13, 15, 16 ----- 2-4, 10, 12, 14, 17-20</td> </tr> <tr> <td>Y</td> <td>US 4,674,280 A (STUHR) 23 June 1987 (23.06.1987) column 6 lines 2-9, column 13 lines 10-25</td> <td>2-4, 12, 19, 20</td> </tr> <tr> <td>Y</td> <td>US 3,495,725 A (TYNDAL et al) 17 February 1970 (17.02.1970) figure 1, reference numbers 12, 14</td> <td>3, 10</td> </tr> <tr> <td>Y</td> <td>US 3,045,435 A (WEAVER) 24 July 1962 (24.07.1962) column 16 lines 42-43</td> <td>14</td> </tr> <tr> <td>Y</td> <td>US 3,850,323 A (EKSTROM) 26 November 1974 (26.11.1974) figure 2, reference numbers 58, 76</td> <td>17, 18</td> </tr> </tbody> </table>			Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	X --- Y	US 5,201,629 A (SIMPSON et al) 13 April 1993 (13.04.1993) figure 9, column 7 line 64 to column 8 line 43	1, 5-9, 11, 13, 15, 16 ----- 2-4, 10, 12, 14, 17-20	Y	US 4,674,280 A (STUHR) 23 June 1987 (23.06.1987) column 6 lines 2-9, column 13 lines 10-25	2-4, 12, 19, 20	Y	US 3,495,725 A (TYNDAL et al) 17 February 1970 (17.02.1970) figure 1, reference numbers 12, 14	3, 10	Y	US 3,045,435 A (WEAVER) 24 July 1962 (24.07.1962) column 16 lines 42-43	14	Y	US 3,850,323 A (EKSTROM) 26 November 1974 (26.11.1974) figure 2, reference numbers 58, 76	17, 18
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<p>Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US, Commissioner for Patents P.O. Box 1450, Alexandria, Virginia 22313-1450 Facsimile No. 571-273-3201</p>		<p>Authorized officer: Blaine R. Copenheaver PCT Helpdesk: 571-272-4300 PCT OSP: 571-272-7774</p>																		