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(54) Title: MINE SAFETY ARRANGEMENT AND METHOD FOR FACILITATING MINE SAFE OPERATION OF A VEHICLE

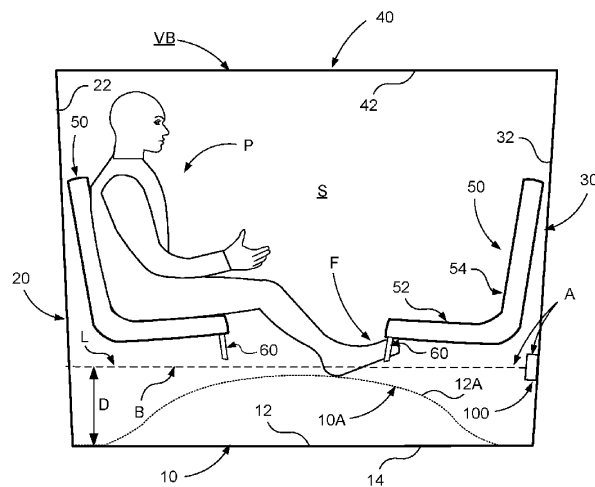


Fig. 2

(57) Abstract: The present invention relates to a mine safety arrangement and a method for facilitating mine safe operation of a vehicle (V). Said vehicle comprises a vehicle body (VB) and a vehicle body (VB) connected ground engaging arrangement (T1) for moving the vehicle. Said vehicle body (VB) comprises a bottom portion (10) and an inner space (S) having a floor portion (12) associated with said bottom portion (10). Said inner space (S) comprises a mine safe level (L) at a predetermined distance from said floor portion (12). Persons (P) housed in said inner space (S) having all body portions at or above said mine safe level (L) are expected to be safe should the vehicle be subjected to a mine. Said mine safety arrangement comprises a sensor arrangement (100) configured to provide signals (B) at said mine safe level (L) so that body portions crossing said mine safe level (L) are detected by means of said signals (B) for alerting persons (P) that body portions crossed said mine safe level (L).

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