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(54) Title: PREDICTING EXTERNAL ENVIRONMENTAL DISTURBANCES ON A VESSEL TRAVELLING ALONG A ROUTE

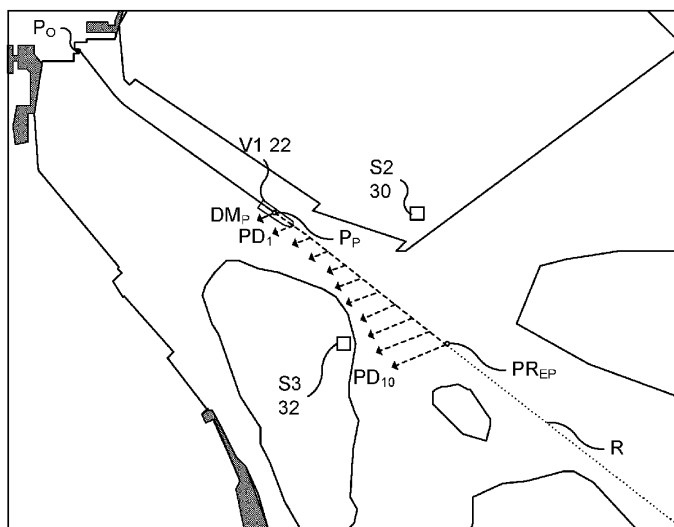


Fig. 4

(57) Abstract: The invention relates to a method of predicting external environmental disturbances on vessels travelling around a route (R), a prediction handling device as well as a first vessel (22) comprising such a prediction handling device. The prediction handling device obtains at least one present measurement of a first type of external environmental disturbance of the first vessel (22) at a present vessel position (Pp) during a present passage of the first vessel (22) along the route (R) and obtains a prediction of the external environmental disturbance of the first type on the present passage of the first vessel (22) in a prediction range (PD1- PD10) along the route (R), which prediction is based on the present disturbance measurement (DMp) of the first type and previous disturbance measurements of the first type.

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