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(54) Title: MOORING LINE

(57) **Abstract:** The present invention relates to a mooring line comprising synthetic fibers, said mooring line having a length of at least 800 meters and being suitable to secure in place a water floating system, whereby the mooring line comprises at least a first and a second module, wherein at least the first and the second module have different compositions. The line according to the invention is suitable for use to secure in place a water floating system. The water floating systems may be a system floating on water or a system buoyant in water at a certain water depth, suitable examples including floating production storage and offloading vessels, spar buoys, semi-submersible or other hydrocarbon storage and/or processing and the like.



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