

Title (en)

HEAT TRANSFER AND HEAT STORAGE FLUIDS FOR EXTREMELY HIGH TEMPERATURES, BASED ON POLYSULFIDES

Title (de)

WÄRMETRÄGER- UND WÄRMESPEICHERFLÜSSIGKEITEN FÜR EXTREM HOHE TEMPERATUREN AUF DER BASIS VON POLYSULFIDEN

Title (fr)

LIQUIDES CALOPORTEURS ET ACCUMULATEURS THERMIQUES À BASE DE POLYSULFURES POUR DES TEMPÉRATURES EXTRÊMEMENT ÉLEVÉES

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Application

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Abstract (en)

[origin: US2011163258A1] The present invention relates to mixtures of alkali metal polysulfides and to mixtures of alkali metal polysulfides and alkali metal thiocyanates, to processes for preparation thereof, to the use thereof as heat transfer or heat storage fluids, and to heat transfer or heat storage fluids which comprise the mixtures of alkali metal polysulfides or the mixtures of alkali metal polysulfides and alkali metal thiocyanates.

IPC 8 full level

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