

Title (en)

METHOD FOR MONITORING THE OIL LEVEL OF AN OIL-LUBRICATED COMPRESSOR, OIL LEVEL MONITORING SYSTEM FOR CARRYING OUT THE METHOD AND COMPRESSOR SYSTEM HAVING SUCH AN OIL LEVEL MONITORING SYSTEM

Title (de)

VERFAHREN ZUR ÖLSTANDÜBERWACHUNG EINES ÖLGESCHMIERTEN KOMPRESSORS, ÖLSTANDÜBERWACHUNGSSYSTEM ZUR DURCHFÜHRUNG DES VERFAHRENS SOWIE KOMPRESSORSYSTEM MIT EINEM SOLCHEN ÖLSTANDÜBERWACHUNGSSYSTEM

Title (fr)

PROCÉDÉ DE SURVEILLANCE DU NIVEAU D'HUILE D'UN COMPRESSEUR LUBRIFIÉ À L'HUILE, SYSTÈME DE SURVEILLANCE DE NIVEAU D'HUILE POUR LA MISE EN OEUVRE DU PROCÉDÉ ET SYSTÈME DE COMPRESSEUR AYANT UN TEL SYSTÈME DE SURVEILLANCE DE NIVEAU D'HUILE

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Application

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Abstract (en)

[origin: WO2022069147A1] The invention relates to a method for monitoring the oil level of an oil-lubricated compressor, comprising the following steps: reading at least one oil level sensor (21, 21a, 21b), by means of which an oil level representing the compressor oil level is detected; checking compliance with at least one predetermined verification criterion for verification of the read-out oil level; and relaying an oil level signal if the read-out oil level complies with at least one relaying criterion (10a, 10b) according to whether said oil level reaches or falls below a predetermined oil level and with the at least one verification criterion.

IPC 8 full level

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