A new patent has been registered for Dr Saadoun Issaoglu in the field of oil and gas industry. Dr Saadoun Issaoglu has already registered several patents in the European Union, Germany and Turkey in the field of environmental engineering and environmental solutions for seawater desalination. This technology provides an innovative solution in the oil and gas industry, as this technology provides a sustainable approach and solutions in the oil refining industry and the treatment of all hydrocarbon waste polluting the environment, whether its source is from refineries, wells, tanks, production lines or ship waste, and this technology is a solution to the challenges and requirements of the oil industry for the coming years, as this technology treats all types of heavy oil and oil products and converts them into light and high-value types.







This technology is based on the breakdown of long hydrocarbon chains, paraffin and wax bonds, as well as neutralising the sulfur content and reducing viscosity.

Dr Isaoglu is an international environmental expert and CEO of the German CDT Group with branches in several countries and the winner of prestigious international awards in the field of environmental protection where Dr Isaoglu believes that preserving the environment is one of the necessities of life, Dr. is a member of the German Ministry of Environment, the German Chamber of Commerce and Industry, and is vice president of the Arab-European Cooperation Council in Munich, Dr Isaoglu chairs the board of directors of CDT Energy Systems of Turkey and developed an advanced system for marine environmental management for IMO Marble applications. He is an active member of the Istanbul Chamber of Commerce and Industry.

https://patentscope.wipo.int/search/en/detail.jsf?docId=WO2024225992& cid=P22-M2YBQQ-15296-1

https://www.linkedin.com/posts/mehmet-yildirim-

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