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(54) **Used lubricating oil electric power generating process and facility**

(57) The process consists of submitting waste oils, having checked the quality of and accepted the oils, to a heat refining which yields a fuel that is similar to commercial light diesel oil as an end product, which allows diesel motors in an electric power production plant to be supplied directly. The facility has an oil storage yard (9),

with a tank (4) at which dirty oil arrives after being accepted, from which it is supplied to dirty oil storage tanks (5) that in turn supply the same to the oil treatment plant (6) from which they move on to storage tanks (8) and finally to an electric power production plant (11) supply system to supply the electric power producing motor generators (13).

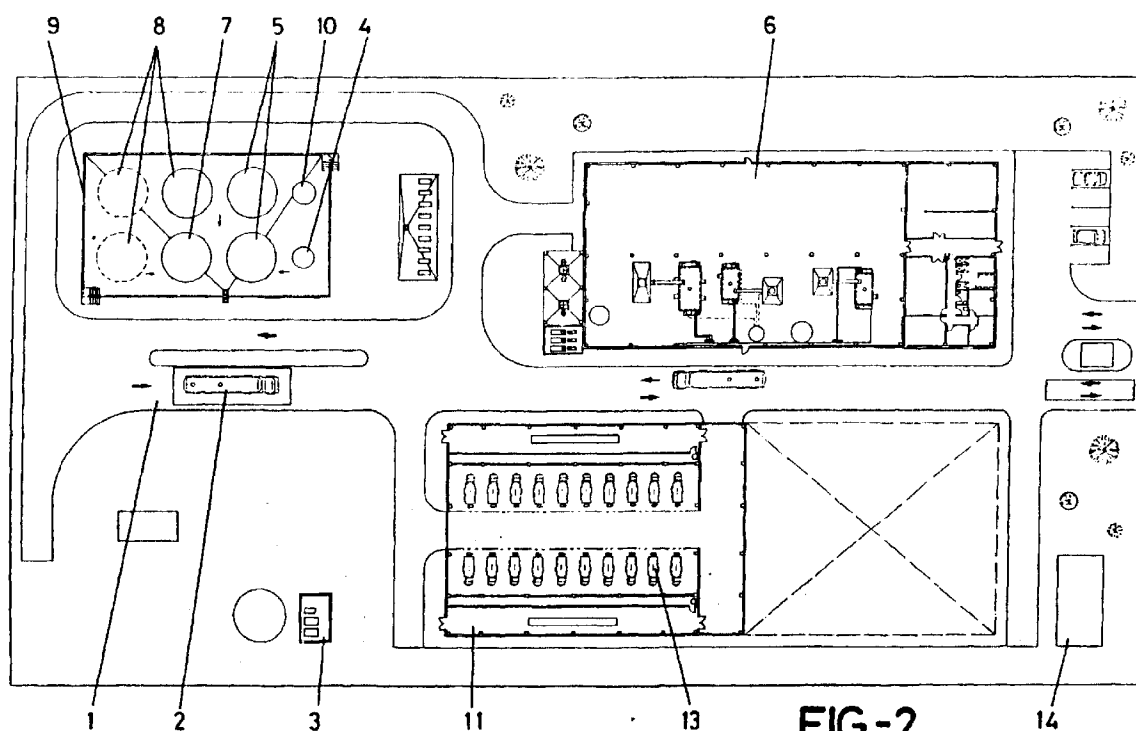


FIG.-2

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EUROPEAN SEARCH REPORT

Application Number
EP 97 50 0076

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
Y	DATABASE WPI Section Ch, Week 9417 Derwent Publications Ltd., London, GB; Class H06, AN 94-137749 XP002044870 & ES 2 049 166 A (PRISMA PROMOCION IND SERV MEDIOAMBIENTAL) , 1 April 1994 * abstract *	1	C10M175/00
Y	WO 94 11471 A (GREEN OASIS ENVIRONMENTAL INC.) * claim 1 *	1	
P,A	EP 0 757 091 A (SENER ING & SIST) * claim 1 *	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			C10M
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 28 October 1997	Examiner Hilgenga, K
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

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