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EUROPEAN PATENT APPLICATION

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⑦① Applicant: **Exxon Research and Engineering Company**
P.O.Box 390 180 Park Avenue
Florham Park New Jersey 07932 (US)

⑦② Inventor: **Boucher, Heather Alexis**
w51-1500 Ventian Boulevard
Point Edward Ontario N7T 7W4 (CA)

⑦④ Representative: **Somers, Harold Arnold et al**
ESSO Engineering (Europe) Ltd. Patents & Licences
Apex Tower High Street
New Malden Surrey KT3 4DJ (GB)

⑤④ **Method of improving lube oil yield by wax isomerization employing low treat gas rates.**

⑤⑦ Increased yields of 5.6-5.9 cSt (5.6 to 5.9 Mm²/s)/100°C lube oil are obtained in wax isomerization processes by utilizing low treat gas rates during the wax isomerization step. The isomerate boiling in the lube oil range obtained by using low treat gas rates during isomerization possess lower dry wax content in addition to possessing a higher fraction of 5.6-5.9 cSt (5.6 to 5.9 Mm²/s)/100°C oil.



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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. 4)
X	BE-A- 627 517 (BP LTD) * Claims 1-5; examples 1-3 * -----	1-8	C 10 G 45/68
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			C 10 G B 01 J
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 13-06-1989	Examiner DE HERDT O.C.E.
CATEGORY OF CITED DOCUMENTS 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 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			