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EUROPEAN PATENT APPLICATION

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BE DE FR GB IT NL

⑦① Applicant: **MOBIL OIL CORPORATION**
150 East 42nd Street
New York New York 10017(US)

⑦② Inventor: **Dessau, Ralph Moritz**
14 Celler Road
Edison, New Jersey 08817(US)

⑦④ Representative: **West, Alan Harry**
Mobil Court 3 Clements Inn
London WC2A 2EB(GB)

⑤④ **Process for the conversion of olefinic compounds into high viscosity lubes.**

⑤⑦ A two-stage process is provided whereby in the first stage light olefins are converted over a ZSM-5 type catalyst to gasoline and distillate liquids which are then converted in a second catalytic stage under milder conditions of temperature and/or pressure over substantially the same or a different ZSM-5 type catalyst to yield lube range products having superior viscosity index properties.



European Patent
Office

EUROPEAN SEARCH REPORT

0135385

Application number

EP 84 30 6041

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)
A	GB-A-2 106 132 (CHEVRON RESEARCH) * claims 1,4 *	1,7	C 07 C 2/12
A	EP-A-0 020 017 (MOBIL OIL) * claims 1,4 *	1,7	
D,A	US-A-3 827 968 (E.N. GIVENS et al.) * claim 1 *	1	
A	US-A-4 150 062 (W.E. GARWOOD et al.) * claims 1-6 *	1,7	
D,A	US-A-4 227 992 (W.E. GARWOOD et al.) * claims 1, 6-8 *	1,7	TECHNICAL FIELDS SEARCHED (Int Cl 4) C 07 C 2/12
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 12-11-1985	Examiner KNAACK M
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	