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- (54) Method for interesterifying an edible oil.
- 5) A method for treating an edible oil rich in linoleic acids so as to increase its solid fat content comprises the directed interesterification under isothermal conditions of an oil containing at least 60% pufa and 12.5 to 16% safa, with preferably at least a part of the safa being hydrogenated, having been cooled to its interesterification temperature at a cooling rate of between 5°C/min and 5°C/s. The method is simple to perform and produces an oil which can be employed directly in margarine manufacture. The oil can be a mixture of an oil high in pufa such as natural sunflower and safflower seed oil and an oil high in safa such as fully or partially hardened sunflower or safflower seed oil. The initial rapid cooling rate can increase the rate of development of solid fat phase during the interesterification step.





EUROPEAN SEARCH REPORT

EP 83 30 5127

Category		th indication, where appropriate, vant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 3)
A	* Claims 1,3,	(NABISCO BRANDS) 4,8; page 9, lines lines 1-13; exam-	1,4-7, 16,18	C 11 C 3/1 A 23 D 3/0
D,A	EP-A-0 009 207 * Claims 1,3,18		1-14	
P,X D	EP-A-0 060 139	 (UNILEVER)	1-18	
	* Claims 1-15 14-33 *	; page 4, lines		
				TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
				C 11 C
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	The present search report has b	een drawn up for all claims		
Place of search THE HAGUE		Date of completion of the search 12-07-1984	PEETE	Examiner RS J.C.
Y: par	CATEGORY OF CITED DOCL ticularly relevant if taken alone ticularly relevant if combined w sument of the same category hnological background a-written disclosure	after the fil ith another D : document L : document	ing date cited in the app cited for other r	ying the invention but published on, or dication reasons of family, corresponding