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- (54) Novel microporous crystalline material comprising a molecular sieve or zeolite having an 8ring pore opening structure and methods of making and using same
- (57) There is disclosed a silicoaluminophosphate molecular sieve that is hydrothermally stable at temperatures ranging from 700 to 900 °C, wherein said silicoaluminophosphate molecular sieve comprises SAPO-34

having an initial surface area ranging from 650 to 750 $\,\mathrm{m}^2/\mathrm{g}$.

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PARTIAL EUROPEAN SEARCH REPORT

Application Number

under Rule 62a and/or 63 of the European Patent Convention. This report shall be considered, for the purposes of subsequent proceedings, as the European search report

EP 12 00 2818

	DOCUMENTS CONSID	ERED TO BE RELEVANT	1	
Category	Citation of document with ir of relevant passa	ndication, where appropriate, ages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Х	31 December 1996 (1 * column 2, lines 3	NOS MARIA D [US] ET AL) 996-12-31) 8-50 * - column 7, line 3 *	1-14	INV. B01J29/85 B01D53/94
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				TECHNICAL FIELDS SEARCHED (IPC)
				B01D B01J
	MPLETE SEARCH			
not compl	on Division considers that the present y with the EPC so that only a partial so	application, or one or more of its claims, does/earch (R.62a, 63) has been carried out.	ao	
Claims se	arched completely :			
Claims se	arched incompletely :			
Claims no	t searched :			
	or the limitation of the search: Sheet C			
	Place of search	Date of completion of the search	<u> </u>	Examiner
	The Hague	5 July 2013	Sch	oofs, Bart
X : parti Y : parti docu A : tech	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with another iment of the same category nological background	L : document cited fo	ument, but publise the application r other reasons	shed on, or
	-written disclosure mediate document	& : member of the sai document	me patent family	, corresponding

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INCOMPLETE SEARCH SHEET C

Application Number

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Claim(s) completely searchable: 1-14
Claim(s) not searched: 15-17
Reason for the limitation of the search:
The search has been restricted to the subject-matter indicated by the applicant in the letter of 16 January 2013 filed in reply to the invitation pursuant to Rule 62a(1) EPC.

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

05-07-2013

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