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(71) Applicant: **ABB LUMMUS GLOBAL, INC.** [US/US];
1515 Broad Street, Bloomfield, NJ 07003 (US).

(72) Inventors: **OVERBEEK, Rudolf, A.**; Plantage 5,
NL-3742 DL Baarn (NL). **VAN DER PUIL, Nelleke**; Ra-
dioweg 22, NL-1098 NH Amsterdam (NL). **YEH, Chuen,**
Y.; 15 Stratford Circle, Edison, NJ 08820 (US). **MUR-**
RELL, Lawrence, L.; 1229 McDonough Street, South,
Plainfield, NJ 07080 (US). **CHANG, Yun-Feng**; 1420
Marina Bay Drive, Kemah, TX 77565 (US). **ANGEVINE,**
Philip, Jay; 713 Maegus Drive, Woodbury, NJ 08096
(US). **KAEZLER, Jan, Henk**; Panoramastrasse 113,
69126 Heidelberg (DE).

(74) Agents: **LILLIE, Raymond** et al.; Carella, Byrne, Bain,
Gilfillan, Cecchi, Stewart & Olstein, 6 Becker Farm Road,
Roseland, NJ 07068 (US).

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(54) Title: IMPROVED ZEOLITES AND MOLECULAR SIEVES AND THE USE THEREOF

(57) Abstract: An improved zeolite having a high number of strong acid sites wherein said zeolite has an AAI of at least (1.0). In a preferred embodiment, such zeolite is produced by controlling conditions after production of the crystalline structure such that loss of tetrahedral aluminium is minimized to thereby provide a zeolite with the above defined AAI.



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