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(54) **AQUEOUS FORMALDEHYDE-FREE
COMPOSITION AND FIBERGLASS
INSULATION INCLUDING THE SAME**

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patent is extended or adjusted under 35
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This patent is subject to a terminal dis-
claimer.

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C08F 220/26 (2006.01)

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(58) **Field of Classification Search** 524/556;
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(57) **ABSTRACT**

An aqueous composition that includes a) aqueous hydroxy functional, carboxy functional polymer including the reaction product of at least 5% by weight α,β -ethylenically unsaturated hydroxy monomer, at least 30% by weight ethylenically unsaturated carboxylic acid monomer, from 0% by weight to less than 50% by weight α,β -ethylenically unsaturated nonhydroxy functional, noncarboxy functional monomer, and chain transfer agent, and b) condensation accelerator, and articles that include a nonwoven web including glass fibers, and cured aqueous binder composition.

20 Claims, No Drawings