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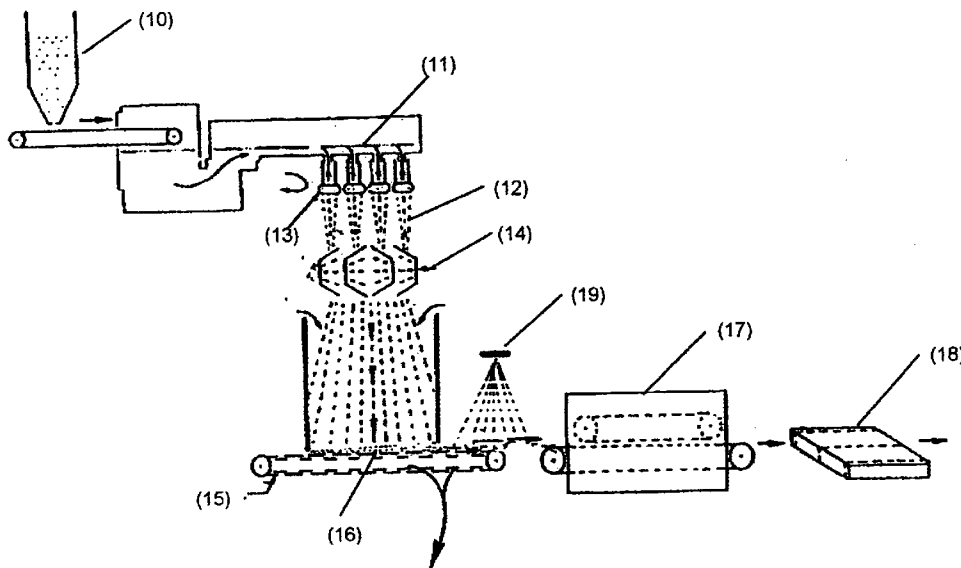
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[Continued on next page]

(54) Title: FIBROUS MATS HAVING REDUCED FORMALDEHYDE EMISSIONS

FIGURE 1



(57) Abstract: A process for making a fibrous product using a binder based on a formaldehyde-containing resin and especially for making fiberglass insulation, and to the fibrous product itself, wherein a formaldehyde scavenger is separately applied to the fibrous mat, such as by treating the fibers with an aqueous mixture consisting essentially of the formaldehyde scavenger or with a neat form of the scavenger, with the result that the fibrous product exhibits a reduced level of formaldehyde emissions.

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**A. CLASSIFICATION OF SUBJECT MATTER**  
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**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2004/028876 A1 (MIZUNO YOSHIFUMI [JP]) 12 February 2004 (2004-02-12) paragraphs [0055] - [0066]; figure 2	1-32
X	US 4 376 807 A (CANNON DICKSON Y ET AL) 15 March 1983 (1983-03-15) column 5, lines 3-37	1-32

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

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