Abstract: The invention comprises a latex formulation. The latex formulation comprises an aqueous emulsion of a natural or synthetic film-forming polymer, hydrogen peroxide, and activating agent for hydrogen peroxide decomposition. A method of making a latex foam, a method of making a latex-coated textile material, a latex foam, and a latex foam coated articles are also disclosed. Figure 1 is a disclosed embodiment of a carpet (10) with a foam layer backing (20) produced in accordance with the present invention.
A. CLASSIFICATION OF SUBJECT MATTER
IPC: **B05D 5/00 (2006.01)**

USPC: 427/243
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED
Minimum documentation searched (classification system followed by classification symbols)
U.S. : 427/243, 521/70

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 practicable, search terms used)
Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td>US 2,432,353 A (TALALAY) 9 December 1947 (09.12.1947), column 3, lines 50-53; column 4, lines 11-12; example 1.</td>
<td>1-12, 20, 23-25, 39</td>
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<td>Y</td>
<td>US 4,288,559 A (ILLGER et al) 8 September 1981 (08.09.1981), column 6, lines 8-11</td>
<td>13 - 19, 21, 26-31, 33-37, 39, 40</td>
</tr>
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<td>US 4,2 14,053 A (PORTER et al) 22 July 1980 (22.07.1980), column 2, lines 48-53; example 1.</td>
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<td>22, 26, 32</td>
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</table>

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Date of filing of the international search report
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