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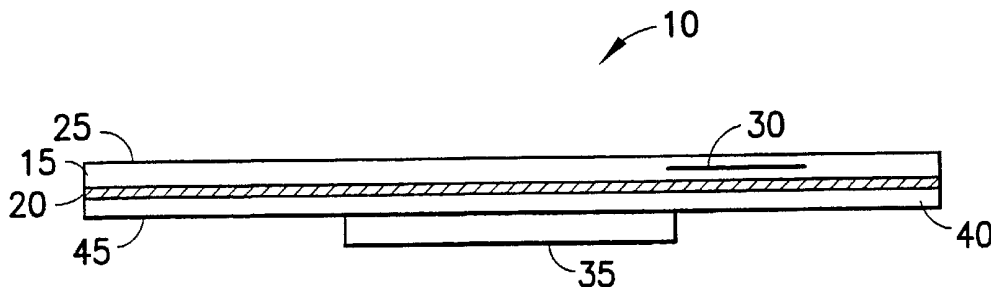
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[US/US]; Suite 102, 321 South Main Street, Providence, RI 02903 (US). (88) Date of publication of the international search report:
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.
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(54) Title: LUMINESCENT MEDICAL BANDAGE



(57) Abstract: A bandage (20) includes at least one layer (15), where the layer further includes a light emitting material (30). The light emitting material (30) may be evenly distributed throughout the layer, printed or coated on a surface of the layer, or may form an ornamental design on a surface (25) of the layer. The light emitting material (30) may also be printed as text on, or incorporated into the layer, thus allowing such text to be read in low light or dark conditions.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US0106185

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) :A61 F1300
US CL :602/41

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. : 602/41, 42, 54, 57, 58; D24/189

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)

WEST
search terms: bandage, dressing, luminescent, phosphorescent, glowing, glow, pad, photoluminescent, light emitting

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	3M, 3M Nexcare Study Reveals Childrens' Knowledge of First Aid, 3M News Release, September 1998.	1
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Y		2-13

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	"I"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier document published on or after the international filing date	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Z"	document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means		
"P" document published prior to the international filing date but later than the priority date claimed		

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