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(54) Title: REFLECTIVE DISPLAYS WITH ADDED COLOURS AND METHODS FOR MAKING THE SAME

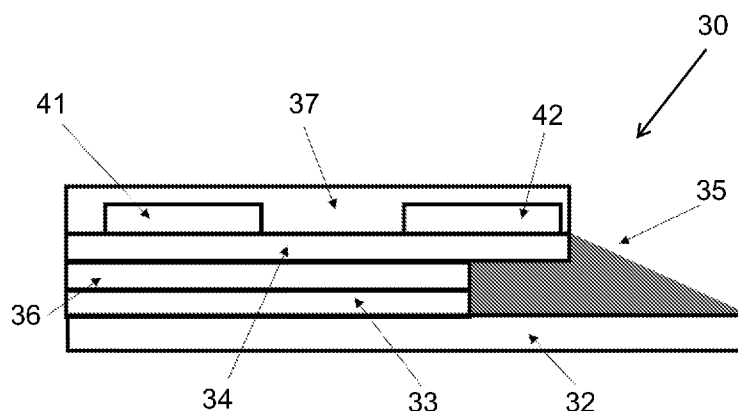


Figure 5

(57) Abstract: The present invention relates to a multilayered electrophoretic display module (30) comprising: an electrophoretic display layer including a thin-film transistor backplane layer (32), an electrophoretic display imaging layer (33) comprising at least two colours formed of electronic ink, and a protective screen layer 34; a colour layer (41, 42) comprising at least one colour and being adjacent to the electrophoretic display layer; and a hardcoat layer (37) adjacent to the colour layer (41, 42), wherein the backplane has an edge seal (35). The electrophoretic display layer may further optionally comprise a coloured foil layer (36) adjacent to the electrophoretic display imaging layer (33) and adjacent to the protective screen layer (34).



INTERNATIONAL SEARCH REPORT

International application No
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A. CLASSIFICATION OF SUBJECT MATTER
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ADD.

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)
G02F

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)

EP0-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 2008/043318 A1 (WHITESIDES THOMAS H [US] ET AL) 21 February 2008 (2008-02-21) paragraph [0104] - paragraph [0113]; examples 1,2 paragraph [0098] -----	1-14

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2008043318 A1	21-02-2008	US 2008043318 A1	21-02-2008
		US 2012182597 A1	19-07-2012
		US 2016011485 A1	14-01-2016
