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- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

Published:

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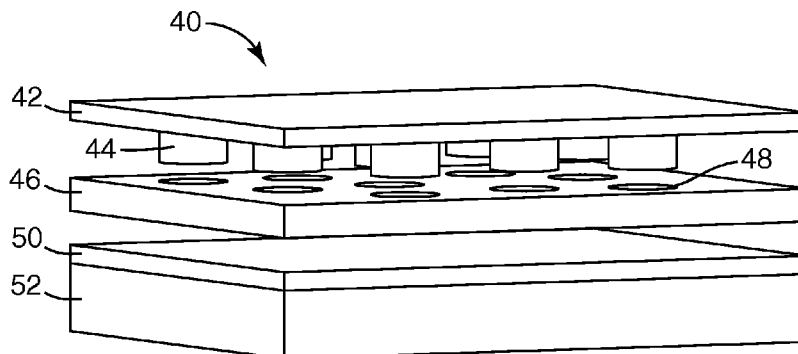


Fig. 3

(57) Abstract: A conducting film or device electrode includes a substrate and two transparent or semitransparent conductive layers separated by a transparent or semitransparent intervening layer. The intervening layer includes electrically conductive pathways between the first and second conductive layers to help reduce interfacial reflections occurring between particular layers in devices incorporating the conducting film or electrode.



INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2009/046691**A. CLASSIFICATION OF SUBJECT MATTER****G02F 1/1335(2006.01)i, G02F 1/1333(2006.01)i**

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; G09F; H05K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models since 1975.

Japanese utility models and applications for utility models since 1975.

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

eKOMPASS(KIPO internal) & Keywords: conduct*, film, layer, intervening, electrically, pathway*

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 2006-350148 A (VICTOR CO OF JAPAN LTD) 28 December 2006	1,12
X	See the abstract; claims 1, 2; figures 1, 8	2-11,13-22
A	JP 11-274733 A (TOSHIBA CORP) 08 October 1999 See the abstract; claim 1; figure 4	1-22
A	JP 2004-145094 A (SEIKO EPSON CORP) 20 May 2004 See the abstract; figure 2	1-22
A	JP 2006-301510 A (OPTREX CORP et al.) 02 November 2006 See the abstract; figure 1	1-22

☐ 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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JP 2006-301510 A	02.11.2006	None	