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DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN,
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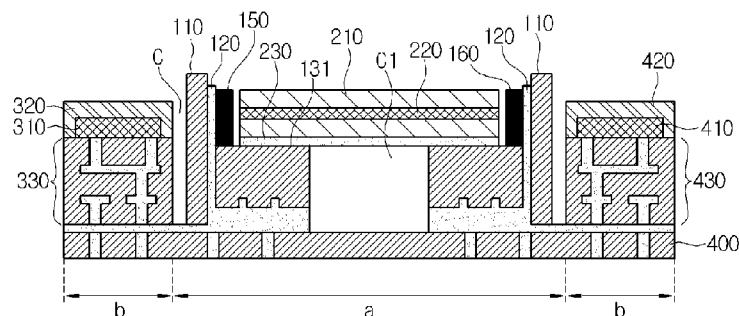
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(54) Title: INTERPOSER FOR OPTICAL MODULE, OPTICAL MODULE USING THE SAME, METHOD FOR MANUFACTURING THE SAME

[Fig. 3]



(57) Abstract: Disclosed is an interposer for an optical module. The interposer includes a first substrate having an optical device mounting part on which an optical device is mounted, and a second substrate including a connection via electrically connected to a terminal pattern of the optical device mounting part. The first and second substrates are coupled with each other while forming a pre-determined inclination angle.

A. CLASSIFICATION OF SUBJECT MATTER**G02B 6/42(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)

G02B 6/42; H01L 23/12; G02B 6/12; H01L 21/52

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

Japanese utility models and applications for utility models

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

eKOMPASS(KIPO internal) & Keywords: optical module, interpose, via, inclination angle

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KR 10-2010-0092861 A (HITACHI CO., LTD.) 23 August 2010 See abstract, figure 2 and claim 1	16-18
Y	KR 10-2004-0074969 A (TOSHIBA CO., LTD.) 26 August 2004 See abstract, figures 1-2 and claim 1	16-18
A	KR 10-2006-0050250 A (TOSHIBA CO., LTD.) 19 May 2006 See abstract, figure 3 and claim 1	1-19



Further documents are listed in the continuation of Box C.



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INTERNATIONAL SEARCH REPORT

Information on patent family members

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