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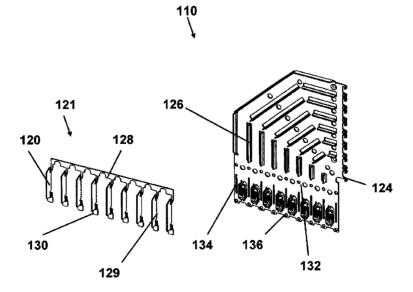


FIG. 6

(57) Abstract: A wafer for an electrical connector includes a conductive shield plate, a plurality of signal conductors disposed on the shield plate, and a divider shield. Each of the plurality of signal conductors has at least one contact portion. The divider shield is disposed on the shield plate aligned with the at least one contact portion and is made of conductive metal. The divider shield is separate from and coupled to the shield plate.





International application No. **PCT/US2008/072130**

A. CLASSIFICATION OF SUBJECT MATTER

H01R 12/16(2006.01)i, H01R 12/00(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)

IPC 8: H01R

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) PAJ, FPD, USPAT, eKIPASS, IEEE "WAFER" "SHIELD PLATE" "HIGH SPEED / HIGH DENSITY" "CROSSTALK"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	see the abstract, figure 6, figure 7, * column 6, line 51 - column 7, line 49 *	3,4,10,11,17	
Y	US 06431914 B1 (TIMOTHY B. BILLMAN) 13 AUG 2002 see the abstract, figure 1, figure 5, * column 2, line 6 - column 3, line 29 *	3,4,10,11,17	
A	US 06293827 B1 (PHILIP T. STOKOE) 25 SEP 2001 see the abstract, figure 2, * column 4, line 13 - column 6, line 8 *	1-20	
A	US 06602095 B2 (ALLAN L ASTBURY, JR., et al.) 05 AUG 2003 see the abstract, figure 1, * column 2, line 23 - column 9, line 62 *	1-20	
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See patent family annex.

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