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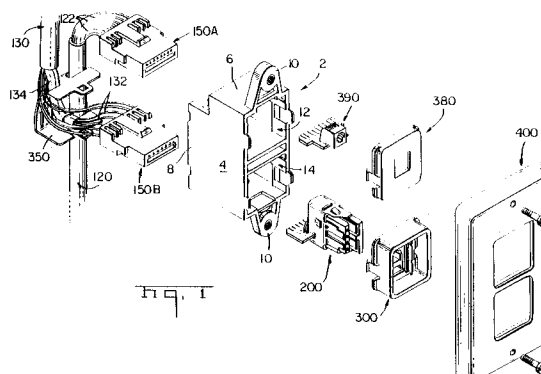
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21.12.94 Bulletin 94/51(71) Applicant: **THE WHITAKER CORPORATION**
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BARON & WARREN
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London W8 5BU (GB)(54) **Local area network interface.**

(57) An interface interconnection system for providing an interface to a communications network includes a wall mountable box (2) having cavities (12,14) and with an open front face and at least a partially open rear face. Edge card connectors (150A,150B) interconnectable with shielded or unshielded cable (130,120) are mounted in the wall box adjacent its rear face. A shielded data connector (200) is inserted through the front face of the box and has an edge card mounted thereto which is interconnected with one of the edge card connectors (150B). An unshielded modular jack (390) is also fitted with an edge card which is interconnected with the edge card connector (150A). The data connector and jack (200,390) are disposed adjacent the front face of the box for interconnection with mating shielded and unshielded connectors.

**EP 0 614 248 A3**



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EUROPEAN SEARCH REPORT

Application Number
EP 94 20 1481

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.4)
A	GB-A-1 171 549 (UNITED KINGDOM ATOMIC ENERGY AUTHORITY) * page 1, line 8 - line 13 * * line 55 - line 76; figures 1-3 * ---	1	H01R23/02
A	US-A-4 407 559 (COMMUNICATIONS SYSTEMS, INC.) * column 1, line 64 - column 2, line 26; figures 4,6 * ---	1	
A	EP-A-0 175 868 (STEWART STAMPING CORPORATION) * page 6, line 20 - page 7, line 32; figures 1,10 * ---	1,9-15	
A	TECHNICAL DIGEST. WESTERN ELECTRIC., no.74, July 1984, NEW YORK, USA pages 13 - 14 R.R. GOODRICH (AT&T TECHNOLOGIES) 'Electrical adapter connector' * the whole document * -----	1,3	
			TECHNICAL FIELDS SEARCHED (Int.Cl.4)
			H01R
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 24 October 1994	Examiner Criqui, J-J
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			