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(54) Title: RFID DEVICE AND METHOD OF FORMING

(57) Abstract: A radio frequency identification (RFID) inlay (102) includes a conductive (124) or capacitive connection electrically connecting an antenna (106) to strap leads (116) that are coupled to an RFID chip (110). The conductive connection may include conductive bumps (124) attached to the strap, and/or may include conductive traces, such as conductive ink traces. The capacitive connection may involve putting the antenna and the strap into close proximity, to allow capacitive coupling between the antenna and straps. The connections provide a convenient, fast, and effective way to operatively couple antennas and straps. The RFID inlay may be part of an RFID label or RFID tag.

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched none		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) east		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,259,408 A (Brady et al) 10 July 2001 (10.07.2001), entire document	1-136
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
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"O" document referring to an oral disclosure, use, exhibition or other means		
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