

Title (en)
Connection system

Title (de)
Verbindungssystem

Title (fr)
Système de connexion

Publication
EP 0633629 B1 19970813 (FR)

Application
EP 94401439 A 19940627

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FR 9308479 A 19930709

Abstract (en)
[origin: EP0633629A1] The invention relates to a system for electrical connection between a male element and a female element. The male element (10) comprises a body (12) which is terminated by a connection sleeve (14) and a locking ring (32) mounted so as to be able to move translationally. The sleeve comprises a plurality of through-holes (28), each provided with a ball (30). The internal face (34) of the locking ring includes a first (36) annular recess and a second (38) annular recess which are separated by an annular projection (40), and the said locking ring is connected to the connection sleeve by two opposing elastic systems (42, 44). <IMAGE>

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CPC (source: EP)
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Cited by
CN100429838C; CN109428242A; CN107221795A; CN106558803A; US5997333A; EP0887891A1; EP0762554A1; US5807129A; WO2022093297A1; US11819094B2

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