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TITLE

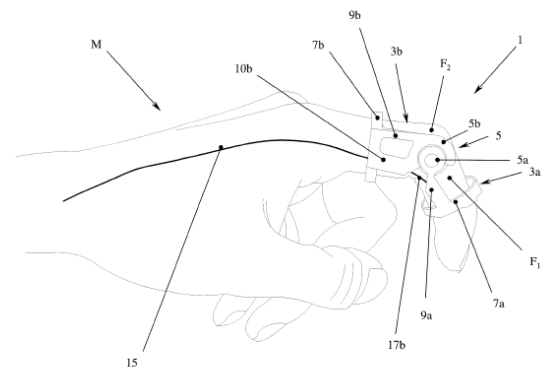
Exoskeleton articular joint, in particular for aerospace applications

INVENTORS

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DESCRIPTION

Articular joint for exoskeleton of an articulation interposed between at least two bone ends characterised in that it comprises at least one first yoke axially put on along at least a first said bone end, at least one second yoke axially put on along at least one second said bone end and at least one articulating means interposed between said first yoke and said second yoke and having a rotation axis substantially coaxial with a rotation axis of said articulation, at least one joint component of said articulating means being constituted by at least one ring-like element and a correspondent other joint component of said articulating means being constituted by at least one circular sector wounding together with relative sliding around an external perimeter of said ring-like element.



APPLICATIONS

Finger protection, physical support, aerospace

KEYWORDS

Joint, articular, ring-like, circular, protection, support, exoskeleton

BIBLIOGRAPHIC DATA

Giunto Articolare Per Esoscheletro, In Particolare Per Applicazioni Aerospaziali

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