

Title (en)

PATCH SYSTEMS FOR USE WITH ASSISTIVE EXOSUIT

Title (de)

PATCHSYSTEME ZUR VERWENDUNG MIT EINEM UNTERSTÜTZENDEN EXOSUIT

Title (fr)

SYSTÈMES DE PATCHS DESTINÉS À UN COSTUME ROBOTIQUE D'ASSISTANCE

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Application

EP 17878383 A 20171208

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Abstract (en)

[origin: WO2018107085A1] Exosuit systems and methods according to various embodiments are described herein. The exosuit system can be a suit that is worn by a wearer on the outside of his or her body. It may be worn under the wearer's normal clothing, over their clothing, between layers of clothing, or may be the wearer's primary clothing itself. The exosuit may be assistive, as it physically assists the wearer in performing particular activities, or can provide other functionality such as communication to the wearer through physical expressions to the body, engagement of the environment, or capturing of information from the wearer. One or more patch assemblies may be removably coupled to the exosuit.

IPC 8 full level

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Citation (search report)

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- [X] WO 2015088863 A2 20150618 - HARVARD COLLEGE [US]
- [A] US 2014277739 A1 20140918 - KORNBLUH ROY DAVID [US], et al
- See references of WO 2018107085A1

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