

Title (en)

AUTONOMOUS LOADING OPERATIONS OF A MINING MACHINE

Title (de)

AUTONOME LADEVORGÄNGE EINER BERGBAUMASCHINE

Title (fr)

OPÉRATIONS DE CHARGEMENT AUTONOME D'UNE MACHINE D'EXTRACTION MINIÈRE

Publication

**EP 3907335 B1 20230301 (EN)**

Application

**EP 20173119 A 20200506**

Priority

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Abstract (en)

[origin: EP3907335A1] According to an example aspect of the present invention, there is provided a method, comprising: receiving, during a first action of an automatic adaptive loading procedure by a work machine equipped with a boom and a bucket connected to the boom, driveline information of at least one driveline component of the work machine, defining a set of control parameters on the basis of the received driveline information, and controlling position of the boom, position of the bucket, and speed of the work machine on the basis of the defined set of control parameters during a second action of the automatic adaptive loading procedure.

IPC 8 full level

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