

Title (en)

WORKING DEVICE COMPRISING AN ADAPTIVE POWER GENERATOR AND ASSOCIATED METHOD

Title (de)

ARBEITSGERÄT MIT ADAPTIVEM STROMERZEUGER UND VERFAHREN FÜR ARBEITSGERÄT

Title (fr)

APPAREIL DE TRAVAIL À PRODUCTEUR DE COURANT ADAPTATIF ET PROCÉDÉ ASSOCIÉ

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Application

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Abstract (en)

[origin: WO2012159716A1] The invention relates to a working device for generating a working motion, comprising a drive train (1) having an internal combustion engine (2) and a motion conversion device (3) for converting a rotational movement of the combustion engine (2) into a working motion. A load device (5) is coupled to the drive train (1) in order to exert, when needed, a load onto said drive train (1) in addition to a power of the drive train (1). A control device (7) serves to change the load that can be exerted by the load device (5) as a function of the actually required power of the drive train (1) to generate the working motion.

IPC 8 full level

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