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**(54) Title (EN):** HYBRID MODULE IN A MONOLITHIC ASSEMBLY HAVING AN ELECTRICAL CONDUCTOR

**(54) Title (FR):** MODULE HYBRIDE D'UN ENSEMBLE MONOLITHIQUE COMPRENANT UN CONDUCTEUR ÉLECTRIQUE

**(54) Title (DE):** HYBRIDMODUL EINER MONOLITHISCHEN BAUGRUPPE MIT EINEM ELEKTRISCHEN LEITER

**(57) Abstract:**

**(EN):** The invention relates to a hybrid module (1) having a stator (2), wherein a rotor position encoder sensor (3) is connected to a rotor position encoder sensor connector (5) via an electrical conductor (4), wherein the rotor position encoder sensor (3) is provided for the purpose of determining the rotational position of an encoder wheel (6), wherein the rotor position encoder sensor (3), the rotor position encoder sensor connector (5) and the electrical conductor (4) are integrated in a common structural unit in such a manner that a monolithic assembly (7) is formed.

**(FR):** L'invention concerne un module hybride (1) comprenant un stator (2), un capteur de position de rotor (3) étant relié à une fiche (5) de capteur de position de rotor au moyen d'un conducteur électrique (4), le capteur de position de rotor (3) étant destiné à déterminer la position de rotation d'une roue de capteur (6), le capteur de position de rotor (3), la fiche (5) de capteur de position de rotor et le conducteur électrique (4) étant intégrés à une unité commune de manière à former un ensemble monolithique (7).

**(DE):** Die Erfindung betrifft ein Hybridmodul (1) mit einem Stator (2), wobei ein Rotorlagegebersensor (3) über einen elektrischen Leiter (4) mit einem Rotorlagegebersensor-Stecker (5) verbunden ist, wobei der Rotorlagegebersensor (3) vorgesehen ist, um die Rotationsposition eines Geberrades (6) zu bestimmen, wobei der Rotorlagegebersensor (3), der Rotorlagegebersensor-Stecker (5) und den elektrischen Leiter (4) in einer gemeinsamen Baueinheit derart integriert sind, dass sich eine monolithische Baugruppe (7) bildet.

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**Declarations:**

Declaration made as to the identity of the inventor (PCT Rules 4.17(i) and 51bis.1(a)(i))

Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America