EP 3 109 421 A3 (11)

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3: 11.01.2017 Bulletin 2017/02 (51) Int Cl.: F01L 1/344 (2006.01)

(43) Date of publication A2: 28.12.2016 Bulletin 2016/52

(21) Application number: 15195806.3

(22) Date of filing: 23.11.2015

(84) Designated Contracting States:

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated Extension States:

BA ME

Designated Validation States:

MA MD

(30) Priority: 26.06.2015 KR 20150091600

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(54)INTERMEDIATE PHASE ADJUSTMENT APPARATUS OF CVVT

(57)The present disclosure provides an intermediate phase adjustment apparatus of a CVVT (Continuous Variable Valve Timing). This apparatus includes a pressure adjusting means balancing pressure of chambers by selectively allowing oil to be moved from a chamber at relatively high pressure to a chamber at relatively low pressure. One way to achieve this is by a pressure difference through an oil line, through which the oil can move in only one direction between the chambers.

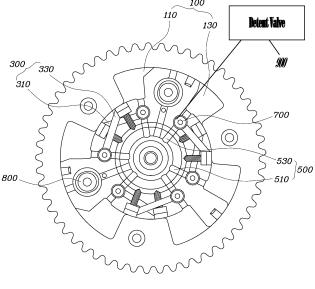


Fig. 1



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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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