

Title (en)
METHOD FOR OPERATING A THERMODYNAMIC CYCLE PROCESS

Title (de)
VERFAHREN ZUM BETREIBEN EINES THERMODYNAMISCHEN KREISPROZESSES

Title (fr)
PROCÉDÉ POUR LE FONCTIONNEMENT D'UN CYCLE THERMODYNAMIQUE

Publication
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Application
EP 14191245 A 20141031

Priority
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Abstract (en)
[origin: WO2016066338A1] The invention relates to a device for operating a thermodynamic cycle, in particular an ORC process, comprising: a feed pump for conveying liquid working medium to an evaporator by increasing the pressure; the evaporator for evaporating and optionally additionally superheating the working medium by supplying heat; an expansion machine for producing mechanical energy by expanding the evaporated working medium; and at least two condensers connected in parallel between the expansion machine and the feed pump for condensing and optionally additionally subcooling the expanded working medium. The invention further relates to a corresponding method for operating a thermodynamic cycle.

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WO 2012034705 A1 20120322 - VOITH PATENT GMBH [DE], et al

Cited by
CN111237021A

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