

Title (en)

PLANT BUILDING FOR AN INSTALLATION AND METHOD FOR OPERATING A PLANT BUILDING

Title (de)

BETRIEBSGEBÄUDE FÜR EINE ANLAGE UND VERFAHREN ZUM BETRIEB EINES BETRIEBSGEBÄUDES

Title (fr)

BATIMENT D'EXPLOITATION POUR UNE INSTALLATION ET PROCEDE POUR L'EXPLOITATION D'UN BATIMENT D'EXPLOITATION

Publication

EP 1250532 B1 20051026 (DE)

Application

EP 01909468 A 20010115

Priority

- DE 0100139 W 20010115
- DE 10003517 A 20000127

Abstract (en)

[origin: WO0155560A2] The inventive plant building comprises a purification chamber and a pump chamber directly adjoining the purification chamber. The geometry of the pump chamber is such that disturbing swirls are avoided while the installation is in operation, due to the high speed of the coolant. The direct proximity of the two chambers to each other results in lower cost due to the elimination of the usual steadying zones.
[origin: WO0155560A2] The inventive plant building comprises a purification chamber (6) and a pump chamber (4) with a pump (14) for cooling water. Said pump chamber directly adjoins the purification chamber (6) and the geometry of the pump chamber is such that disturbing swirls are avoided while the installation is in operation, due to the high speed of the coolant. The direct proximity of the two chambers to each other results in lower cost due to the elimination of the usual steadying zones.

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F04D 29/70

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CPC (source: EP KR US)

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