

Title (en)

System for cleaning and refilling of the intermediate space of a double shelled container

Title (de)

Reinigungs und Auffüllsystem für Zwischenkammer eines doppelwandigen Behälters

Title (fr)

Système de nettoyage et de remplissage pour l'espace vide d'un récipient à double paroi

Publication

EP 1316516 A1 20030604 (EN)

Application

EP 02396181 A 20021203

Priority

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Abstract (en)

This invention provides a system to monitor and detect leaks in the intermediate space (4) between the inner and outer shells (2, 3) of a double-shelled container or pipework, and the apparatus and method by which to clean and refill the intermediate space (4) between the inner and outer shells (2, 3) of a double-shelled container or pipework in order to be able to implement the above-mentioned control system. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

B08B 9/0321 (2013.01 - EP US); **B65D 90/00** (2013.01 - EP); **B65D 90/503** (2013.01 - EP US)

Citation (applicant)

FI 91625 A

Citation (search report)

- [A] WO 9411275 A1 19940526 - NESTE OY [FI], et al
- [A] EP 0547717 A1 19930623 - DOW CHEMICAL CO [US]
- [A] SE 462844 B 19900910 - INGVAR BOGDANOFF & FI 91625 B 19940415 - NESTE OY [FI]

Cited by

EP3135391A1; CN115009714A

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