

Title (en)
INSTALLATION FOR THE HOLDING AND CHANGING OF IMMERSION LANCES

Publication
EP 0056942 B1 19851009 (DE)

Application
EP 82100132 A 19820111

Priority
LU 83089 A 19810126

Abstract (en)
[origin: EP0056942A2] 1. Apparatus for holding and changing an immersion lance which may be connected to a supply pipe (19) by means of a spring loaded sealing and insertion device (18), characterized by a gripping arm (8) rotatable about a shaft (9) and connected to a drive (12) via linkage (10, 11), said gripping arm (8) being self-locking in the operating position, wherein the arm (8), the linkage (10, 11) and the sealing and insertion device (18) are mounted on a common base plate (7).

IPC 1-7
C21C 5/46; **C21C 7/00**; **F27D 3/18**; **C22B 9/10**

IPC 8 full level
C21C 1/02 (2006.01); **C21C 5/46** (2006.01); **C21C 7/00** (2006.01); **C22B 9/10** (2006.01); **F27D 3/18** (2006.01)

CPC (source: EP)
C21C 1/02 (2013.01); **C21C 5/462** (2013.01); **C21C 7/0037** (2013.01)

Cited by
EP0501172A1; DE3543836A1; EP0223769A1; EP0112540A1; AU614451B2; AT404025B; FR2623892A1; US4893791A; BE1002463A4; AT399345B; AU600855B2; WO9005790A1

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LU 83089 A1 19810604; AT E16024 T1 19851015; AU 546473 B2 19850905; AU 7929182 A 19820805; DE 3266719 D1 19851114; EP 0056942 A2 19820804; EP 0056942 A3 19820811; EP 0056942 B1 19851009

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