

Title (en)  
PRINthead MAINTENANCE STATION HAVING MAINTENANCE BELT

Title (de)  
DRUCKKOPFWARTUNGSSTATION MIT WARTUNGSBAND

Title (fr)  
STATION DE MAINTENANCE DE TETE D'IMPRESSION, COMPORTANT UNE BANDE DE MAINTENANCE

Publication  
**EP 1960206 B1 20110817 (EN)**

Application  
**EP 05813458 A 20051205**

Priority  
AU 2005001830 W 20051205

Abstract (en)  
[origin: WO2007065188A1] A printhead maintenance station (500) for maintaining a printhead (600) in an operable condition is provided. The maintenance station (500) comprises an elastically deformable maintenance belt (501) having a contact surface (502) for sealing engagement with an ink ejection face (601) of the printhead (600), the contact surface (502) being sloped with respect to the face (601); and a conveyor mechanism (503, 505, 144) for conveying the belt (501) past the face (601). The belt (501) is reciprocally movable between a first position in which part of the contact surface (502) is sealingly engaged with the face (601), and a second position in which the contact surface (502) is disengaged from the face (601).

IPC 8 full level  
**B41J 2/165** (2006.01)

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