

Title (en)
Handwash station

Title (de)
Handwaschanlage

Title (fr)
Installation de lavage pour les mains

Publication
EP 0758702 A1 19970219 (EN)

Application
EP 96305780 A 19960806

Priority
• GB 9516383 A 19950810
• GB 9602799 A 19960212

Abstract (en)
A handwash station comprises a wall mounted cabinet (1) which contains soap and water dispensing means (10,11), a proximity sensor (9) and processing circuitry. The processing circuitry controls the dispensing of soap and water in response to signals from the proximity sensor. A count of valid handwashes is incremented only if a user's hand is detected by the proximity sensor at certain key points. The key points comprise at least the start of a last soap dispensing step and a the start of a last rinsing water dispensing step. Differential valid handwash count values are stored periodically by the processing circuitry and can be downloaded to a central station for analysis. <IMAGE>

IPC 1-7
E03C 1/05

IPC 8 full level
E03C 1/05 (2006.01)

CPC (source: EP)
E03C 1/057 (2013.01); **A47K 2210/00** (2013.01)

Citation (search report)
• [DXA] WO 9310311 A1 19930527 - WASH N RINSE LTD [GB]
• [A] US 5217035 A 19930608 - VAN MARCKE KAREL C [BE]
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Citation (third parties)
Third party :
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Designated contracting state (EPC)
AT BE DE FR IT SE

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