

Title (en)
Medication dispensing system

Title (de)
Abgabevorrichtung für Medikamente

Title (fr)
Appareil de distribution de médicaments

Publication
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Application
EP 99306383 A 19990813

Priority
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Abstract (en)

A medication dispensing system comprising an on-site medication dispensing unit and a central monitoring facility. The on-site medication dispensing unit holds medication in a plurality of canisters which it selects from according to an entered and stored prescription regimen and then notifies the patient by an audible or other sensory signal. If the patient presses a button within a prescribed time, the unit dispenses the selected canisters. If the patient does not press the button within the prescribed time, or if the unit detects a failure to dispense the selected canister, the unit makes the canister inaccessible and contacts a predetermined list of caregivers and then a central monitoring facility. <IMAGE>

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A61J 7/04

IPC 8 full level
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CPC (source: EP)
A61J 7/0481 (2013.01); **A61J 7/0418** (2015.05); **A61J 7/0427** (2015.05)

Citation (applicant)

- US 5582323 A 19961210 - KURTENBACH LARRY O [US]
- US 5646912 A 19970708 - COUSIN DAMON S [US]

Citation (search report)

- [AY] US 5335816 A 19940809 - KAUFMAN STEPHEN B [US], et al
- [Y] US 5710551 A 19980120 - RIDGEWAY DONALD G [US]
- [A] WO 9104726 A1 19910418 - VALDEMARSSON LARS [SE]
- [A] US 5852408 A 19981222 - CHRISTIANSEN STEVEN AAGARD [US], et al
- [E] US 5971594 A 19991026 - SAHAI ANIL [US], et al

Cited by
US10037646B2; EP1502568A1; FR2841773A1; WO2006035278A1; US11942209B2; US9962316B2; US10813841B2; US11400022B2; US11839589B2; US10833983B2; US11887728B2; US10572627B2; US10825568B2; US10832818B2; US11109818B2; US11488711B2; US11699526B2; US12009098B2

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