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(57) Abstract :

ABSTRACT A SMART WASTE COLLECTION PRODUCT A smart waste collection product (100) is provided. The smart waste collection product comprises a waist elastic strip (102) for waist of a user, an anal tube (104) for receiving urine of the user, a urine check strip (106) positioned at a lower end of the anal tube (104), a waste collection pipe (108) for connecting the anal tube and the waste bag (110), a waste bag (110) for collecting urine of the user, and a Bluetooth transceiver (112) configured to sense that the waste bag (110) is full and provide an indication to a caregiver when the waste bag (110) is full. [Figure 1]

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