Conventional self-care assistive technology

What technologies are involved?

- Adaptive clothing: 3,186 (50%)
- Adaptive eating devices: 1,358 (21%)
- Incontinence products: 825 (13%)
- Assistive products for manicure, pedicure and hair/facial care: 550 (9%)
- Dental care: 490 (8%)
- Assistive products for sexual activity: 57 (1%)

Which are the fastest growing technologies?

- Incontinence products have seen the highest growth with an average annual growth rate of 68%
- Filings related to assistive clothing accessories grew on average by 7% between 2013 and 2017

Who is filing?

Applicant sector

- Individuals: 59%
- Corporate: 31%
- Academia: 9%

Top patent applicants

<table>
<thead>
<tr>
<th>Patent Office</th>
<th>Filings</th>
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<tr>
<td>Oji Paper (Japan)</td>
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<td>Uni-Charm (Japan)</td>
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In this highly fragmented domain, most top applicants are active in health care, but some consumer electronic goods companies feature...