Hearing and Vision Impairment 
Assistive Technologies: Results

35,251 Relevant patent documents identified

8,780 Hearing impairment
3,918 Assistance
5,825 Enhancement

6,919 Vision impairment
8,995 Assistance
7,613 Enhancement

This means hearing and vision assistive technology is a major growth market.

Recent Activity (last 10 years)

Assistance

Enhancement

Recent Innovation Trends

2.1. Voice Control
2.1.1. Sound Control
2.1.2. Sensor Technology Adapted for the Vision Impaired
2.1.3. Vision Assistance – Other
4.3. Disposable Limited Use Technology

3.2.4. Hearing Enhancement – Other
3.1.6. Vision Enhancement – Other
2.2.3. Hearing Assistance – Other
11.7. Internal hearing aid
12.1. External Hearing Aid

22% 19%
10% 9% 9%
-16% -17% -18%
-33% -37% -39% -41%