Case Study #3 – AT Category: Speech Communication (HAAT)

Human – 65-year-old, difficulty understanding and communicating verbally, right-sided paralysis

Activities –communicating with family and medical providers

Assistive Technology – Does the person already have access to tools?

*Context – At home and in the community

Low-Tech	**Mid-Tech**	**High-Tech**

Google Images – Boardmaker – Switches and Toys – iTalk2 – GoTalk 4 – Accents – **T-Series** – I-Series

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Communication Board – BIGmack – 7-Level Communicator – Nova Chats – **iPad Apps**

STEP 1: Based on HAAT data, enter descriptors or functions needed by the person across the shaded top row - 1 descriptor per column
STEP 2: Enter promising tools in the shaded left column - 1 tool per row
STEP 3: Note whether each tool matches a descriptor by placing an "X" in each of the applicable white boxes

USE ADDITIONAL SHEETS IF NECESSARY

Descriptors ⟹ **Tools** ⟱	Lightweight Portable Durable	Real Photos Visual Scene	Multiple messages Room for growth	Digital voice input/output (real voice)	Whole sentences	Able to be mounted
Communication Board	X	X			X	
iPad with Compass App	X	X	X	X	X	X
Tobii Dynavox T-10	X	X	X	X	X	X