

**AR GLASSES
WITH LIFTING DISPLAYS
AND SMART NECKLACE**

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PROBLEM

Most AVR glasses are bulky and heavy.

AR glasses must be removed and put away when not in use.

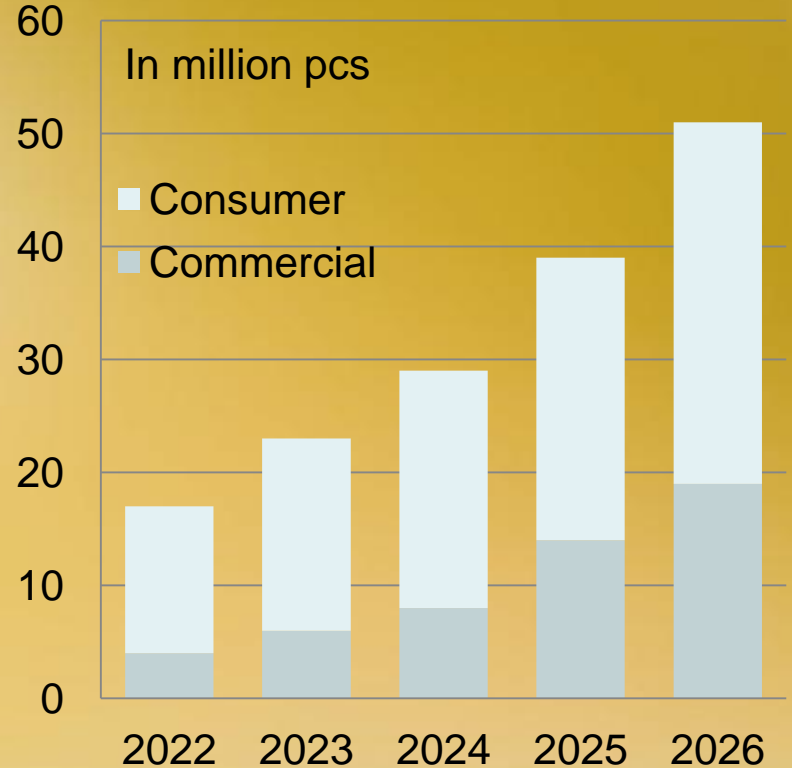
Solutions that allow removing AR glasses from the field of view are rather clumsy.



Global AVR market

In the AVR market, sales are expected to amount to 455 billion USD by 2030 with 40.7% CAGR.

AR headset accounts for 37.5% of the Global AVR market.



AR/VR Headset Production Forecast

TARGET CONSUMERS

Consumers who use AR glasses for extended periods.

We offer ready-made solutions for vendors and developers of AR glasses.



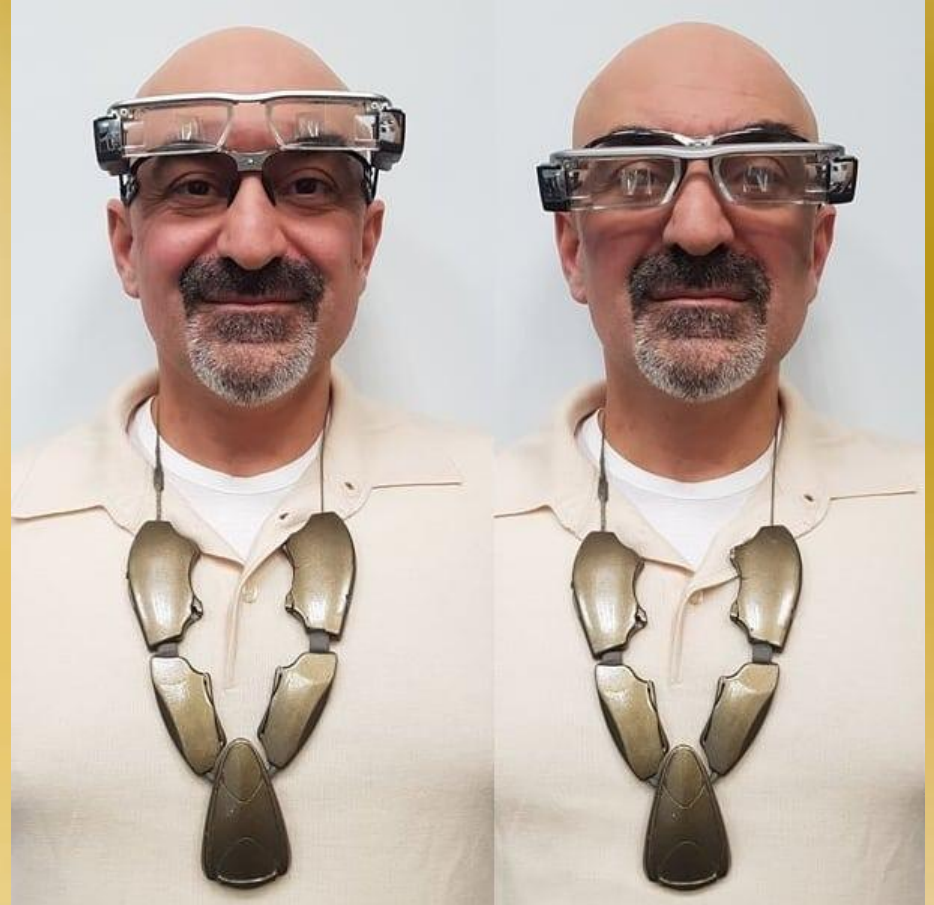
SOLUTION

NeckTec lifting smart glasses - a perfect solution that combines beauty of the usual eyeglass frame and long hours of work of AR functions.



TECHNOLOGY

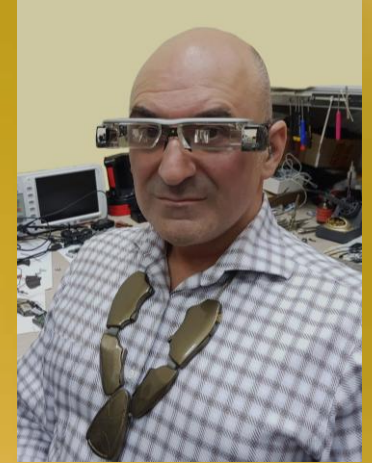
The lightweight NeckTec smart glasses is the most elegant solution on the market thanks to the transfer of batteries and processors into the necklace. The lifting mechanism allows to remove displays from field of view between sessions of use.



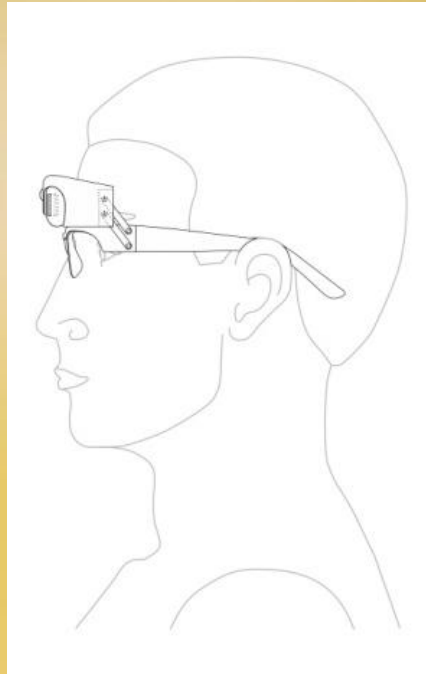
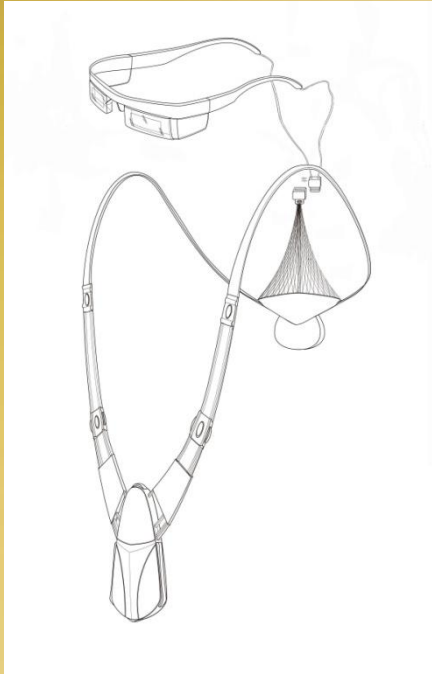
FEATURES OF DESIGN

Depending on the hardware requirements, the necklace contains up to five modules, allowing to place all the necessary electronics and batteries.

The patented method of wired connection of AR glasses with a necklace makes them comfortable for constant wear.



COMPETITIVE ADVANTAGES



NekTec patented lifting AVR glasses with smart necklace in 2017

MOTOROLA



EPSON



Similar non-patented solutions of 2022

TEAM



Alexey Ushakov

CEO, founder, inventor
Latvias medical University,
M.D., 18 patents holder.



Grateful to our employees: engineers,
designers, jeweler, sales manager,
marketer, PR manager, office manager.

WHAT IS DONE

- Utility patents received for inventions;
- Pre-production prototypes based on Moverio BT-200 Smart Glasses;
- AR glasses prototyping of EPSON VM-40DK development kit in process.



R&D expenses in USD

| | 2019 | 2020 | 2021 |
|-------------------------|-------------|-------------|-------------|
| Non operating revenue | 157 400 | 180 000 | 200 900 |
| | | | |
| Expenses | | | |
| Research & design | 121 000 | 138 100 | 145 000 |
| Advertising & marketing | 1 500 | 18 000 | 26 000 |
| Equipment & materials | 18 000 | 15 000 | 16 000 |
| Office space | 2 900 | 2900 | 2900 |
| Intellectual property | 14 000 | 6 000 | 11 000 |
| Total expenses | 157 400 | 180 000 | 200 900 |

GO TO MARKET

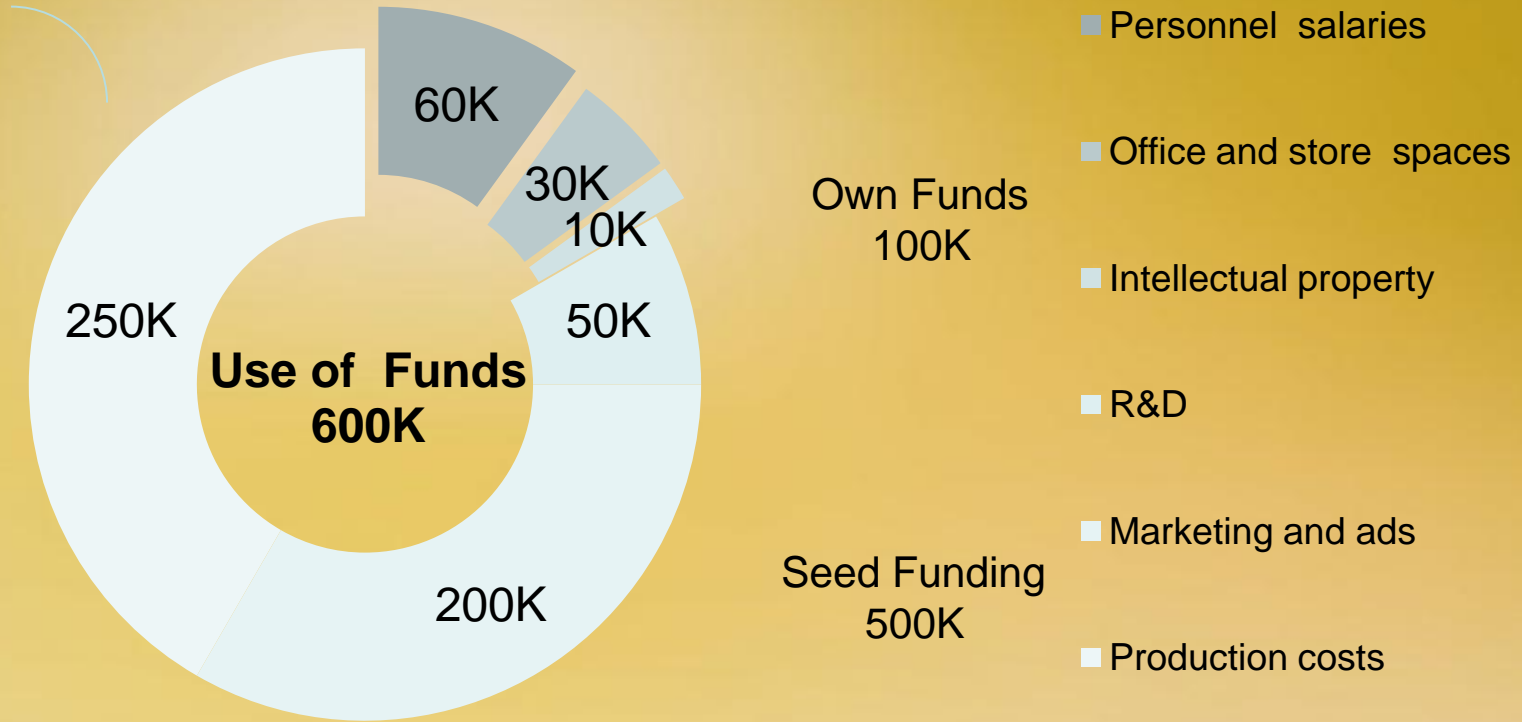
Production of AR glasses based on
EPSON VM-40DK development kit

Development of AR glasses based on
Qualcomm Snapdragon XR2 5G Platform

Sale of licenses to global brands



We are looking for \$500K seed financing



FINANCIAL FORECAST

