# I-CEE INC.

İlker D. Kanatlı Oğuzhan A. Bulut Ekin Kartal Esra Dokuzoğlu Berk Korkut Ceren Hasançebi



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## About the Company

- Founded in September 2007 with issued capital of \$131,000.00
- Founders of the company:
  - İlker D. Kanatlı (CEO & head of Production Dept.)
  - Oğuzhan A. Bulut (CFO & head of Production Planning Dept.)
  - Esra Dokuzoğlu (COO & head of Quality & Assurances Dept.)
  - Berk Korkut (head of R&D Dept.)
  - Ekin Kartal (head of Finance& Accounting Dept.)
  - Ceren Hasançebi (head of Design Dept.)



### About the Company

#### Vision:

- I-CEE primarily aims to help the blind to move about independently,
- I-CEE values human psychology: VIBRO-I is specially designed to provide a new vision experience without the cane for the blind.

#### Mission:

- I-CEE aims to maximize the costumer satisfaction by providing high quality and low prices,
- aims to fulfil responsibilities to humanity and environment.



## About the Company

#### Company Values:

#### I-CEE:

- cares for costumer rights,
- highly values public trust and customer feedback,
- o is open to new ideas throughout the development,
- o operates within strict legal and ethical rules,
- o relies on human resources,
- provides a democratic arena where employees share ideas,
- improves teamwork within the organization.



#### VIBRO-I:

#### Seeing with vibration:

- VIBRO-I increases travel safety and reduces stress, which instills confidence.
- VIBRO-I gives the recognition, distance and direction. It gives to visually impaired independence!



- VIBRO-I aims to rehabilitate the psychology of the visually impaired by eliminating the need for the cane.
- Instead, VIBRO-I only provides a portable accessory to be attached over clothes (which includes the heart of the product: the camera or the sensors serving as an eye) and wrist bands.



Before VIBRO-I



With VIBRO-I

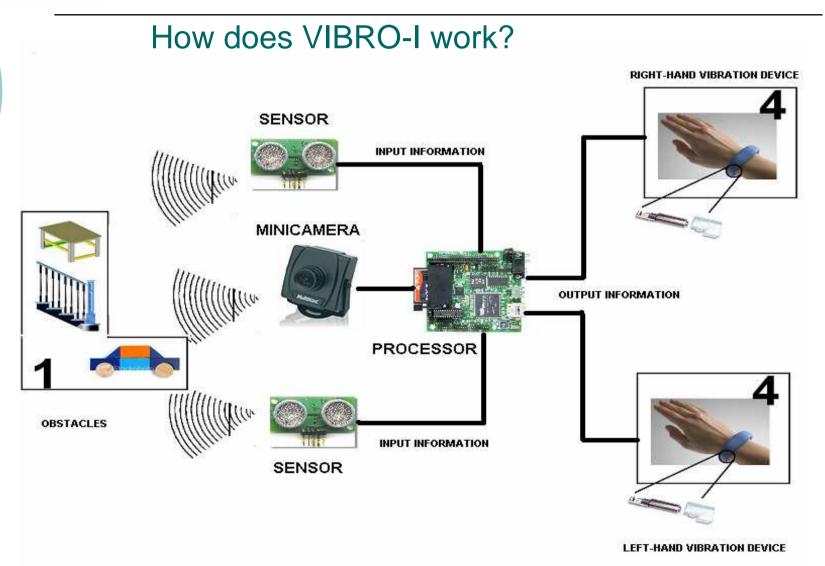


Ergonomics and user comfort has major importance for VIBRO-I:



- major component of the product (except the vibration devices to be worn around wrists) is encapsulated in a special coverage:
  - including a generic attachment unit allowing attachment over any part of the clothing
  - including also an attachment unit allowing attachment over the cane for the ones feeling uncomfortable with absence of the cane







#### Improvement is possible:

- In case of an implementation using cameras instead of sensors, two cameras will detect certain objects by image processing & object detection
- and instead of vibration devices, there will be miniature earphones which will tell the user which type of object is detected and how far



# **About Marketing Strategy**

#### Market Segmentation:

- 412,312 visually impaired
- 80,813 including retired, have income, expected to work
- 241,738 registered to Social Security Foundation [1]



# **About Marketing Strategy**

#### Promotion:

- Altı Nokta Körler Derneği and Ophthalmology Association
- Industry Participants
  - Medical Shops
  - Hypermarkets
  - Drug stores

# **b**

# REFERENCES

- 1. <a href="http://www.ozurluler.gov.tr/arastirma/troailerianaliz.htm">http://www.ozurluler.gov.tr/arastirma/troailerianaliz.htm</a>
- 2. <a href="http://www.nanopac.com/GPS%20Trekker.">http://www.nanopac.com/GPS%20Trekker.</a>
- 3. <a href="http://www.batforblind.co.nz/index.php">http://www.batforblind.co.nz/index.php</a>



# THANKS FOR LISTENING QUESTIONS & COMMENTS