

2.6 billion people live on less than \$2.00 a day



# Low cost solutions for a high quality life

#### WHO WE ARE:

D-Rev (Design Revolution) is a non-profit technology incubator aimed at eradicating global poverty and improving people's lives.

#### WHAT WE DO

We use design thinking, ground-breaking technology, and market-driven approaches to develop and deliver revolutionary products that will improve the health and increase the incomes of people living on less than \$2 per day.

# **OUR CORE COMPETENCIES:**

# Use global resources to create local solutions

We leverage the expertise of partners in the private, non-profit and public sectors to create sustainable solutions. With global and local experts, we focus on understanding the local market needs and delivery infrastructure before developing concepts.

# • Gain consumer trust to gain market

We earn our customers' trust by providing high-quality solutions that offer a tangible return on investment. We iterate and test until we find a solution that meets all stakeholders' needs before delivering on a large scale.

# Lead product development with users

We use state-of-the art technology to produce high quality user-centric products. Our products perform as well or better than comparable Western devices, cost a fraction – and are designed specifically for the challenges faced in emerging markets.

# Impact broadly by entering large markets

We focus on the needs of people living on under \$2 per day, undertaking projects where we can deliver on massive scale and have a global impact.

# **OUR PROCESS**

**Step 1: Identify opportunities** where there is a large-scale need and market demand that improves health or incomes

**Step 2: Design products** that address the consumer needs and that the consumer can afford.

**Step 3: Deliver to users** by working with trusted local partners and leveraging effective distribution channels

**Step 4: Scale to other markets** once successfully launched and measure impacts in all markets

## **LEADERSHIP TEAM**

#### John Dawson

D-Rev Chairman of Board of Directors Founder Zentek

#### Jim Patell, PhD

D-Rev Board Member Professor at Stanford's Graduate School of Business and Hasso Plattner Institute of Design

## Paul Polak, MD

D-Rev Founder and Board Member Founder of IDE and Author of *Out of Poverty* 

#### **Mohan Uttarwar**

D-Rev Board Member Founder of Roamware Inc, Softplus, and Digital Tools Inc.

# Les Woodward, JD, LLB

D-Rev Board Member Lead corporate counsel in business matters

## Stuart Coulson, MBA

D-Rev Board Member
Founder of Gradient Solutions

# Krista Donaldson, PhD

D-Rev CEO

Lecturer at Stanford's Hasso Plattner Institute of Design

# **Kurt Kuhlmann**

D-Rev Founder

#### SAMPLE OF PROJECTS

# **Low-Cost Health Solutions**

- Brilliance Providing treatment for newborn babies with severe jaundice in resource poor regions
- Re:Motion Enabling mobility for above-knee amputees in India with a polymer-based knee

# Low-Cost Rural Income Generation Solutions

- Milk to Market Providing additional income to small-scale African dairy farmers
- Access for Agriculture Increasing small-holder farmers' access to critical information

Learn more and get involved

www.d-rev.org

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