# ABB Review 2/2008 ... for a better world

## A world of difference

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#### Better technology for a better world

All around the world, people are plugging in to greater comfort.

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#### Value-added comfort

Intelligent building system technology is enhancing the meaning of "flipping a switch."

## Bringing technology home

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#### Invisible safety

ABB is hard-wiring safety into our homes.

#### 19

#### Breathing new life

A stream of innovative technologies is helping quench water shortages.

## Moving ahead

#### 25

#### Performance on track

ABB's transformers and converters are just the ticket for rolling comfort and flexibility into trains.

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#### Going up!

ABB Review tells the uplifting story of a high performance machinery drive for elevators.

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#### Smooth operator

Cranes with brains are hoisting safety and performance.

## Weather and leisure

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#### Watching the weather

When ABB talks about the weather, a cloud lifts over many a forecaster.

#### 43

#### Moving more than goalposts

Touchdown! ABB drives and motor starters can adjust the roof of a stadium, or even take the entire playing field outside.

# Simple and friendly

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#### The sound of silence

Noisy transformers don't make good neighbors – ABB is teaching them not to hum.



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Light, safe and effective HVDC Light® cable systems are brightening the future of power transmission.

# Perpetual pioneering

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## Success story

A helper in an orange coat hatched out of an egg and rebuilt entire industries: *ABB Review* explores the history of ABB robotics.



