

Illinois

This fact sheet lists Inventions & Innovation projects from the state of Illinois.



FreedomCAR & Vehicle Technologies

- **Force Modulator - Metalforming Controls Corporation**

 **Grant Category:** 2005 Category 2 Grant, \$250,000 Funding

 **Abstract:** <http://www.eere.energy.gov/inventions/pdfs/mcc.pdf>

Hydrogen, Fuel Cells & Infrastructure Technologies

- **Powering Cell Phones with Fuel Cells Running on Renewable Fuels - Renew Power, Inc.**

 **Grant Category:** 2004 Category 2 Grant, \$250,000 Funding

 **Abstract:** <http://www.eere.energy.gov/inventions/pdfs/renewpower.pdf>

Industrial Technologies

Cross-cutting

- **Aerocylinder Technology Replaces Single-Action Cylinders and Reduces Downtime - Aeroproducts International, Ltd.**

 **Grant Category:** 1996 Category 2 Grant, \$99,925 Funding

 **Fact Sheet:** <http://www.eere.energy.gov/inventions/pdfs/smedberg.pdf>

- **Insert Drill Having Three or More Flutes - Fabiano Cutting Tools, Inc.**

 **Grant Category:** 1996 Category 2 Grant, \$99,990 Funding



Abstract: <http://www.eere.energy.gov/inventions/pdfs/fabianocuttingtools.pdf>

Glass

- **Process for Converting Waste Glass Fiber into Value-Added Product - Albacem, LLC**



Grant Category: 2003 Category 2 Grant, \$200,000 Funding



Abstract: <http://www.eere.energy.gov/inventions/pdfs/albacem.pdf>

Steel

- **Method and Apparatus for Handling and Dry Quenching Coke - Kress Corporation**



Grant Category: 1985 Category 1 Grant, \$57,773 Funding



I&I Impacts: <http://www.eere.energy.gov/inventions/pdfs/kressimpacts.pdf>

- **Method of Making Steel Strapping and Strip - Reilly, Robert D.**



Grant Category: 1999 Category 2 Grant, \$91,382 Funding



Fact Sheet: <http://www.eere.energy.gov/inventions/pdfs/reilly.pdf>



Abstract: <http://www.eere.energy.gov/inventions/pdfs/robertreilly.pdf>



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Energy Efficiency and Renewable Energy

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