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to the campaign page >>>	New findings could he cool	lp hybrid, electric cars keep their	<ul> <li>Product / Service</li> <li>Company / Organisation</li> </ul>
<b>REPORTS &amp; NEWS</b>	25.09.2009	> next article >	Company / Organisation
Agricultural and Forestry Science		w fluid boils in tiny "microchannels" has led	
Architecture and Construction	to formulas and models that high-power electronics in e	Latest News	
Automotive Engineering	and other devices.	actific and hybrid cars, anciait, computers	Lamp specialist Heraeus
Business and Finance	Allowing a liquid to boil in coo	ling systems dramatically increases how much	Noblelight unveils D2 <sup>plus</sup> at Pittcon 2011
Communications Media	heat can be removed, compar	23.02.2011   Power and Electrical	
Earth Sciences	point, said Suresh Garimella, the R. Eugene and Susie E. Goodson Professor of		Engineering
Ecology, The Environment and Conservation	Mechanical Engineering at Pur	due University.	Research Uncovers a Secret Society Connecting Through the
Health and Medicine	Ads by GOOgle	However, boiling occurs differently in tiny	Internet 23.02.2011   Information Technology
Information Technology	2011 Chevrolet	channels than it does in ordinary size tubing used	Human umbilical cord blood
Interdisciplinary Research	Volt	in conventional cooling systems.	cells aid diabetic wound healing
Life Sciences	It's More Car	"One big question has always been, where is the	23.02.2011   Life Sciences
Machine Engineering	Than Electric. See How it	transition from macroscale boiling to microscale	
Materials Sciences	Compares to the	boiling?" said doctoral student Tannaz Harirchian. "How do you define a microchannel versus a	VideoLinks
Medical Engineering	Nissan Leaf.	macrochannel, and at what point do we need to	BrainDriver - a mind
Physics and Astronomy	www.Chevrolet.com/Volt	apply different models to design systems? Now	An autonomous car
Power and Electrical Engineering		we have an answer."	by the Freie Universität Berlin
Process Engineering		Findings will be detailed in a research paper by	Date with a Comet
Social Sciences		Garimella and Harirchian and a keynote address	All about NASA's Stardust NExT
Studies and Analyses	more about:	to be presented by Garimella on Oct. 8 during the	mission, its goals and the Feb. 14 flyby of
Transportation and Logistics	<ul> <li>battery &gt; Aircraft</li> <li>Ancient Global Cooling</li> </ul>	conference Thermal Investigations of ICs and	comet Tempel 1.
	> battery pack > bipolar	Systems, or Therminic, from Oct. 7-9 in Leuven, Belgium. The researchers also have published	
Additional Sponsors	transistors > computer chip > cooling method > cooling system > electric cars	several related papers in peer-reviewed journals.	UNSW breaks Guinness World
Heraeus	<ul> <li>&gt; electric motor &gt; fluid boils</li> <li>&gt; high-power electronics</li> </ul>	Indiana's 21st Century Research and Technology	record for fastest
Heideus	> hybrid cars	Fund has provided \$1.9 million to Purdue and	B2B-VideoLinks
	<ul> <li>microchannels</li> <li>microscale boiling &gt; NSF</li> </ul>	Delphi Corp. in Kokomo, Ind., to help commercialize the advanced cooling system	Megatrends
glass made of ideas		using microchannels for electronic components in esearch also is funded by the Purdue-based Cooling Technologies Research Center, a	Health, the environment, energy, mobility, and communication: All
	SIE EINEN iPod Touch gutschein von € 200		Innovations report

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