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Venture capital turning global

In the coming decades, investors say, the next new thing is as likely to come from China as from Silicon Valley.

> By Porus P. Cooper INQUIRER STAFF WRITER

Sorry, Philadelphia, but China is go-to ing to be the next Silicon Valley. The Internet is back.

Health-care innovation will bring the next wave of big profits.

Nanotechnology's still a speck.

The chatter last week at the year's largest gathering of venture-capital investors sounded like a version of going back to the future — with some modifications.

The annual conference of the National Venture Capital Association, at New York's Waldorf-Astoria hotel, re drew more than 700 of these investors, who help manage money for wealthy individuals and institutions such as public and private pension funds.

Together they represented 300_{in} funds and \$250 billion in capital in-gvested in small, private, cutting-edge companies that once were clustered^d in a couple of select locations, such as Silicon Valley, but more and more have gone global.

That's where China comes in. Onethird of the 39 Asian companies in the venture-capital portfolio of the giant Carlyle Group, of San Francisco, are in China.

China also is a key node in technology's "global ecosystem" in which a fingerprint sensor developed by a Carlyle company, AuthenTec Inc., of Melbourne, Fla., ends up in a cell-phone handset manufactured in China that is sold all over the world, said Robert E. Grady, managing director of Carlyle Venture Partners.

It will take another 20 years, said James W. Brever, a managing partner at Accel Partners, of Palo Alto, Calif. but, yes, "China will be the next Silicon Valley," a worldwide hub of inno-

As for the Internet, venture investors are looking favorably now at companies that are working to make it faster and more interactive, said Mark Heesen, the venture-capital group's president.

Joanna Rees-Gallanter, founder of VSP Capital, San Francisco, said she saw a tremendous opportunity for growth in advertising on the Net and for technology companies whose innovations will facilitate it. Only 3 percent of ad dollars currently are spent online, she noted.

See VENTURE CAPITAL on C3

ONLINE EXTRA

To read more about the venture capital industry, go to the National Venture Capital Association's Web site at www.nvca.com/def.html.

On Nov. 11, 2002, Carlyle Group funded the creation of QINETIQ HOLDINGS LIMITED Co. No. 4586941 in the UK and made Glenn AlleMATERingkin the company secretary; controlled by the Crown's Special Share.

Specifically, Glenn Allen Youngkir John Chisholm

QINETIQ GROUP PLC (O4586941) QINETIQ HOLDINGS LIMITED (04154556)

QINETIQ LIMITED (637296233) - PL

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Porus P. Cooper. (May 09, 2005) James W. Breyer, NVCA, Accel Partners, Pilgrims Society: Venture capital turning global (to China). The Philadelphia Inquirer.

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Monday, May 9, 2005 THE PHILADELP

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Nanotechnology, however, still resides mostly in academic institutions, "a decade or two away from commercial success," said Steven M. Krausz, a general partner at U.S. Venture Partners, of Menlo Park, Calif.

Innovations in the energy field such as cleaner oil exploration and energy-smart construction also are drawing quiet attention from venture investors, Heesen said.

Forget about telecommunications technology, however, he said. There's not much to thrill investors in that sector with the exception of Vonage Holdings Corp., he said. Vonage, of Edison, N.J., provides phone service using an Internet technology called VoIP.

In the life sciences, Heesen singled out obesity and "personalized medicine," in which therapies are tailored closely to individuals, as areas of promising — and therefore potentially profitable — innovation.

Ted Schlein, a general partner with Kleiner Perkins Caufield & Byers, pointed to a portfolio company, Genomic Health Inc., of Redwood City, Calif., that is working on biotechnology that would enable individualized treatment for cancer.

Schlein, who has an economics degree from the University of Pennsylvania and is an adviser to its engineering school, sees Philadelphia as a potentially "amazing hub of entrepreneurs and technologies."

But it's still far from being another Silicon Valley, he said.

The difference?

A Venture Capital Primer

What is venture capital? It is a pool of money raised by investment professionals from wealthy individuals and institutions, such as pension funds and university endowments, and invested in young, promising private companies. Venture capitalists typically help manage the companies.

Is it the same as private equity? Venture capital is one form of private equity. Other forms include buyout funds, which provide money to mature companies in need of capital or a change of strategy. Often buyout funds will invest in public companies.

What kinds of companies get venture capital? Companies that promise to change the way people live or work. Some examples of companies that were seeded by venture capital: FedEx, Intel, Apple, AOL, Microsoft, Starbucks, Home Depot, Staples and eBay.

How do venture funds profit on their investments? They profit when the companies they have invested in go public or are acquired by a larger company. The proceeds are distributed among investors in the venture funds. It usually takes several years to reach this stage. Among the companies funded by a venture-capital fund, some will fail, some will break even, and some will succeed. According to the NVCA, venture-capital funds have averaged annual returns of nearly 16 percent over 20 years, often beating stock market returns.

In Menlo Park, where he lives and works, "you can't go out to breakfast, lunch or dinner without running into" someone — an engineer, investor or lawyer — from the technology industry, he said. "In Philadelphia, you can."

Heesen said the venture-capital community is on the rebound after three difficult years.

The excesses of the dot-com era, when too much money chased after innovations that did not pan out, have been wrung out of the system, he said.

The industry has settled down to an annual investing rate of \$20 billion, and worthier companies are getting the money, he said.

The industry also has been flexing its regained muscle. The venture-capital group raised \$600,000 for political contributions last year, up from \$500,000 in each of the two previous years.

It is pressing for less onerous corporate-governance regulations for small companies under the Sarbanes-Oxley law. It is also seeking to ease the pain of an edict by the Financial Accounting Standards Board to expense stock options. Small companies often use such options to draw talented staff at low cost.

In another sign of the venturecapital industry's strength, at least one prominent fund — Austin Ventures, of Austin, Texas has noisily turned away money.

Partner Joe Aragona cited principle in rejecting money from Texas' public university system: He abhors a move by the state's attorney general to reveal financial details of the companies in which public money is invested. Doing so would threaten trade secrets and scare away good entrepreneurs, he said. The Texas Legislature has moved to restrict such disclosures.

Not that it hurt, Aragona said: Austin Ventures' newest \$525 million fund was oversubscribed.

Contact staff writer Porus P. Cooper at 215-854-4761 or pcooper@phillynews.com.

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Business

MONDAY, MAY 9, 2005

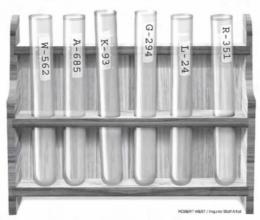
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The Week That Was ...

The markets

At the Close: The strong jobs report Frida
put last week's stock rally on hold. The Do
Jones industrial average closed Friday at
10,345.40, up 152.89 for the week. The
Standard & Poor's 500 index closed at
1,171.35, up 14.50. The Nasdaq composite
index closed at 1,967.35, up 45.70.

... and the Week Ahead

in Wednesday, the Energy Information inistration releases its weekly crude-oil tories, which are at their highest since and of March 2002.



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Typewriter repair fades amid the era of PCs and ink-iets. A service that's almost tapped out

ASSOCIATED PEESS

TOPEKA, Kan. — Even in the constantly evolving age of computers, Bill Mark still gets the eall once or twice a month: A typewriter is broken and in

and ink-jets. His only competition is a mostly retried repairman and another shop that mannly works on computers and the shop in Yorka, Kan, repairman Bill Mark cognitions and the shop to computer it anymore, "Mark said. There are few people still servicing the once-ubiquitous machines, which at this point are used only by devotees who mever made the leap to computer it anymore," Mark said. But even with his supply of machines, which at this point are used only by devotees who mever made the leap to computer should be right once with an anything else." Sabatene, but what are they are useful for prepairs older. The a dying field," DeFazio said. The sabatene, but what are they are useful for prepairs older. They are the said who they are they are useful for prepaire to day." The adjug field, "DeFazio said. The sabatene, but what are they are useful for prepaire to day." The said he also continues to make house calls to fix broken machines. The 1980s were a booming decade for the shops that sold and serviced typeswiters, thanks to the arrival of the new generate that led many people to replace their older machines. But as computers became cheaper and easier to use, fewer people bought typeswiters.

In the midst of the change, some repairs blops clouded this attablorm group stuck with the study of the said that the subsport group stuck with the subsport group stuck wi



Bankruptcies

Tamara Wylie also known as Tamara Moyse doing business as A Birthday Gelebration 3041 West Chester Pike, Apt. F1. Broomall; Chapter 7: no school-like assistance.

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John Industries LLC. 17 SOURCES: The Legal Intelligencer, the U.S. Bankinghoy Court for the District of New Jersey.

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about how transit, car or van pools, biking or walking, even telework, can make a difference to your employees, and to your company's bottom line. We even have a free ridematch program called Share-A-Ride.

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