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SPOTLIGHT

Manoogians' Faucet Empire

By ALLAN SLOAN

TAYLOR, Mich. - Some industrial fortunes in the United States got their start in oil. Others have been based on steel, or chemicals, or automobiles.

Alex Manoogian's is based on the single-handled faucet.

And while Mr. Manoogian is no Rockefeller, Carnegie, DuPont or Ford, the single-handled faucet has been good to him. His family has accumulated a net worth of more than \$90-million,

The conduit for all this wealth is the Masco Corporation. The faucet business has given it enough surplus cash to buy into such fields as trailer hitches, cold-forged golf club heads and drum shafts for copying machines.

None of these might be expected to even stir the imagination of most people.

"They're dull," said Richard Manoogian, Masco's 37-year-old president and son of the founder. "People look at these little, mundane industries and say, what can anyone do with them?" But Masco, using a combination of marketing expertise and timely acquisitions, has done quite a lot.

Seventeen consecutive years of record profits have been recorded and No. 18 is promised for 1974.

Based in suburban Taylor, 18 miles west of downtown Detroit, the company regularly shows a return on equity of about 20 per cent, and an after-tax profit of more than 10 per cent of sales.

Richard Manoogian says that Masco will not enter any field unless it can be assured of annual sales growth of 15 to 20 per cent, and more than a 10 per cent return on sales.

Because of its high profit margins and steady growth in earnings-there has not been a down quarter in more than six years-the company is a favorite on the New York Stock Exchange. The price-earnings ratio on Masco shares has as high as 50 in 1972, and is still around 20 despite the recent sharp

et ratio has made the acquisition for Masco helpfully smooth. 70 through the end of last year, siguired 13 companies outright. n for stock, and has brought



son, Richard, with the faucet that made them millionajres.

Alex Manoogian, an immigrant from Smyrna, in what is now Turkey, founded Masco in 1929. He is of Armenian descent and thought that the United States offered a better future for him than did being a member of a minority in Turkey. He arrived in Bridgeport, Conn., in 1921.

By 1929 Mr. Manoogian was in Deroit where he opened a metal fabricaing shop that made parts for automolive companies. Masco managed, but barely, to survive the Depression. In 1936, the company sold stock to the public for the first time, at \$1 a share to raise expansion money. Each original share has become 18 shares because of stock splits, and is now worth about 5700.

In 1953, Mr. Manoogian stumbled onto the single-handled faucet. Three inventors had patented a ball valve joint that could make hot and cold water run from a single tap. They were looking for someone to develop a faucet based on the valve.

At the time, there were virtually no single-handled faucets on the market, but Mr. Manoogian was intrigued by the concept. "It appealed to me," he recalled. "I said, 'why wouldn't people want to do something with one hand instead of with two?""

He signed an agreement with the inventors, and put his shop to work. By 1955, the faucet was ready to go. But Mr. Manoogian, who was interested in making a faucet, not selling it, could not find any plumbing companies to sell it for him.

They told him, Mr. Manoogian says, that there wasn't any market for such an outlandish thing. And, indeed "if we had known anything about the plumbing business, we would never have gotten into it," said Richard Manoogian. But Alex, piqued, decided to try marketing it—which turned out to be the luckiest decision the company has ever made.

Last year, faucets, marketed under the names Delta, Peerless and Nile, were one of the big earners for the company. Masco sold \$52.9-million worth, earning about \$7.1-million after taxes on them. Those sales consisted of 2.75-million single-handled models (29 per cent of the national market), and 1.80 million double-handled ones (or per cent of the national market), and According to the company, the average single-handled faucet now runs about 25 per cent higher in price than the average double-handled one—nationally.

Not everything the company has done

has turned out that well. In 1962, Masco bought a toy concern named the Steel Stamping Company, which by 1969 had become the nation's biggest maker of toy telephones, according to Masco.

But Richard Manoogian, who had backed the acquisition in the first place, decided that it had to go.

The reason, he says, is that the company could not expand its profits rapidly enough to meet Masco's goals. Also, the toy business, Richard says, was not "proprietary" enough—meaning that Masco could not produce a product clearly superior to everyone else's.

In 1969 the concern, renamed the Mascon Toy Company, was sold.

Now, Masco is looking to new markets—overseas and in Canada. Last year, it bought a 49 per cent interest

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Colos	1974	1973
Sales		\$50,005,000
Net income	\$6,513,000	\$5,518,000
Earnings per shar	e 53c	45c
Calue	1973	1972
	\$210,558,000	
Net income		\$16,556,000
Earnings per shar	e \$1.81	\$1.41

in Emko, Ltd., Canada's largest singlehandled faucet maker.

In Europe, Masco sold \$30-million of convertible debentures in January last year and promptly used about \$7-million of the proceeds to pick up Holzer & Co. of West Germany. True to the unglamorous Masco image, Holzer makes cold-extruded and warm-formed products for the automobile and truck industries.

The father-son team that produced all this is rather a study in contrasts.

Richard Manoogian, a Yale University graduate with a degree in economics, took over the presidency from his father in 1968.

Even in semi-retirement, self-taught Alex Manoogian, now 72 and still tinkering with faucets, occasionally takes components to his home to try them out.

After more than 50 years in America he still has a touch of the Old World about him. His English is slightly accented and he remembers stories about Turkish atrocities against the Armenians in the nineteen-twenties, as well as how hard it was to scrape up the money to bring the rest of his family to America and safety.

He spends most of his time these days helping Armenian charitable organizations and churches.

Richard, on the other hand, is thoroughly Americanized. His sideburns are creeping close to the bottom of his ears, and he's far more given to informality than his father, who is said to be very shy among strangers.

Richard is also more at home talking about the company history than is his father, whose first love is still faucets. The faucet business, Alex Manoogian says, "is my baby," despite the fact that the company is growing ever more diversified under Richard's leadership.

Richard Manoogian, in fact admits to knowing very little about Masco's basic product. "If anything happened to my faucet at home," he said, "I'd call for a plumber or my father." His specialties are management and finance.

Either Manooglan could well afford a plumber's services. Richard earns \$113,000 a year running the company, while his father earns \$75,000 a year as chairman of the board.

In addition, the two owned or controlled 2,322,150 shares of Masco as of March 31, worth roughly \$90-million. That's about 19 per cent of the 12.2 million shares outstanding.

Another 100,000 shares or so are held by other Manoogians—notably Alex's two younger brothers, Charles, who retired this year as a vice president of the concern, and George, who is president of the automotive parts division.

Other insiders, mostly people who sold their companies to Masco in exchange for stock, own 6 per cent, and institutional investors own 25 per cent, according to John Nicholls Jr., treasurer of Masco.

Manoogian is not precisely a familiar name in most places. But it is, literally, a household word in Detroit.

In 1966, Alex Manoogian donated his riverfront mansion—which cost 300, 000 to build in the nineteen-twenties, but which he bought for 25,000 at an auction in 1940—to the city of Detroit. Known as the Manoogian Mansion, it is intended to be Detroit's equivalent of Gracie Mansion—the mayor's official residence.

In all, Mr. Manoogian has given away about \$6-million in recent years to various charitable enterparts.

He declines to talk about what it's like to be immensely rich.

is year.

The announcement, promising 50 million compared with \$295 million last year, was made at a meeting in Paris of 17 Western industrial countries trying to assist Turkey's economic recovery.

Together, these countries pledged to give Turkey a total of \$940 million in new aid this year, slightly less than the \$1.1 billion they offered last year.

They expressed satisfaction with Turkey's progress but said they attached "particular importance" to the Ankara authorities' promise to achieve "a rapid restoration of viable parliamentary democracy."

West Germany cut its aid from \$295 million last to the equivalent of \$200 million, citing economic difficulties, though officials said in private that the decision also reflected disappointment over the setback to democracy in Turkey.

Austria, Sweden and Switzerland declined to promise any aid for the moment, in part to demonstrate their disapproval of the military takeover, officials said.

In Turkey, there were reports of some easing of the political atmosphere, apparently to coincide with the meeting of the European Council Assembly on May 11.

At that Assembly, a decision

cil. The European Parliament in Strasbourg recently adopted a motion calling on the Turkish military administration to submit a schedule for its stated plan to restore democratic freedoms.

There have also been proposals, for example from We st Germany's ruling Social Democratic Party, that aid to Turke y should be linked to signs from n the military of a return to democracy.

Turkish authorities have we lcomed European and other delegations seeking information on the regime, its actions and plans. This has led, in effect, to a timic revival of political life.

However, there have been so many visitors from abroad that Turkey's generals are now said to be impatient over demands on their time.

In a speech made during maneuvers last month, the Turkish head of state, Gen. Kenan Evren, showed irritation over "some foreign organizations and delegations" coming to ask questions about torture and demanding a schedule for restoration of democracy.

"We have presented a program and said that we would return to the democratic system within that program," General Evren stressed, without giving any schedule. "We are now moving toward this system, step by step, and we are making progress." In his address, which appeared in the Congressional Record of April 30, Chairman Wiesel stated,"before the planning of the Final Solution, Hitler asked, *Continuada on page*. California, Robert H. Michel of Illinois, Tony Coelho of California, Bobbi Fiedler of California, Adam Benjamin of Indiana, Charles Pashayan of California and Joe Moakley of Massachusetts.

the Harvard Semitic Museum, 6 Divinity Avenue, Cambridge. It will be open for public viewing 9 a.m. to 5 p.m. on weekdays and on Saturday, May 30. Admission is free; catalogs and posters will be on sales.

His Holiness Vazken I Sends Two Valuable Khachkars to Alex Manoogian

Recently, His Holiness Vazken I sent two valuable Khachkars to Alex Manoogian as a gift. These Khachkars are very precious because they represent a unique form of Armenian traditional art and also because they are the first to arrive in North America.

Thanks to Mr. Manoogian's generosity, an Armenian museum is in the planning stages to be built in the church and Cultural Fund complex of St. John's Armenian Church in Southfield, Michigan. These two Khatchkars will be among the most valuable items in the Armenian museum.

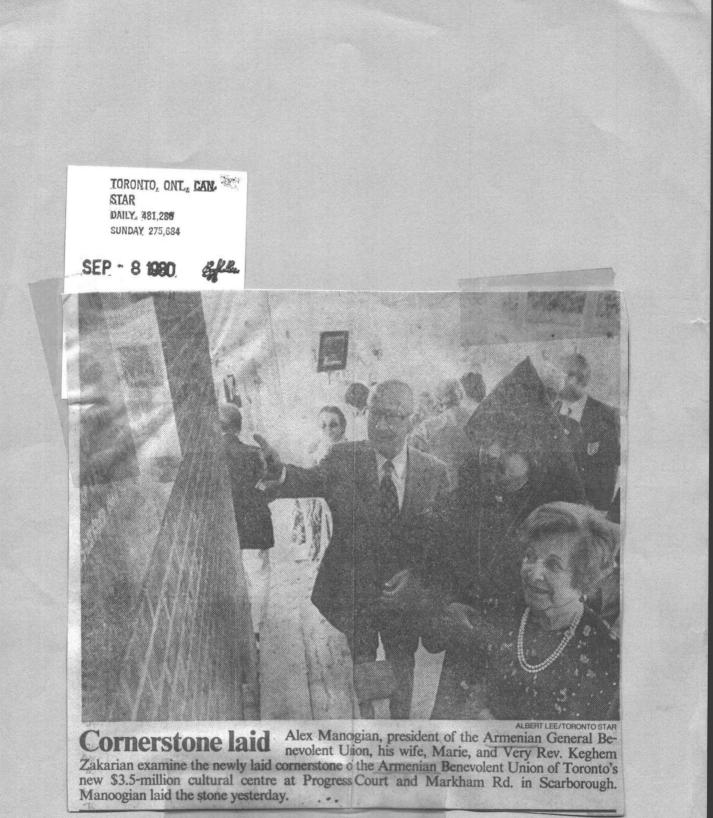
Khachkar literally means cross-stone (khach equals cross, Kar equals stone). Khachkars are very typical of Armenia and, in more recent times, of Georgia. They are not necessarily memorial stones for cemeteries, but have been used for different purposes. They are believed to evolve from pre-Christian obelisks of Urartu. Historians have mentioned obelisks in pre-Christian Armenian cities standing for religious symbols. They also existed on the roads linking those cities where they served as milestones.

After Armenia adopted Christianity in 301 A.D., *Khachkars* developed in their use and significance. They were erected to commemorate the construction of new churches, or they were carved on the walls of the churches there in recognition of the patrons of the church.



Continued on page 2 Ori

Original Khachkar, 16th century



Changes in Stockholdings Filed at Big Exchanges

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Field at Big Exchanges
The following officers, directors and large stockholders, or companies reported changes in holdings under the Securities Exchange Act of 1934, Those identified as beneficial owners hold at least 10% of a company's equity securities common stock and took place in November 1980, Companies are listed where transactions generally arres and took place in November 2000 shares or s100,000.
MEW OVAK STOCK EXCHANCE
MOW STOCK CALL Company and took place in November 2000 shares or s100,000.
MEW OVAK STOCK EXCHANCE
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Tresurer, acquired 27,200 shares through a private purchase, establishing holdings.
FIRESTONE TIRE & RUBBER CO.- John J. Nevin, president, acquired 15,000 shares, increasing holdings to 2,000 shares.
GEARMART INDUSTRIES INC.- Samuel Earl Johns, a senior vice president, disposed of 12,000 shares, which includes a gift of 2,000 shares, leaving a balance of 8,000 shares, lack G. Burgen, a vice president, foreign operations, acquired 20,000 shares, by partly exercising a stock ontoin, establishing holdings.
GREAT WESTERN FINANCIAL CORP.-James F. Montgomery, chief executive officer, disposed of 15,000 shares, leaving 12,600 shares.
MUSANA INC.- William C. Ballard Jr., an executive officer, acquired 14,400 shares, increasing holdings to 21,000 shares.
MUMANA INC.- William C. Ballard Jr., an executive officer, acquired 14,400 shares, increasing holdings to 71,48 shares.
MUMANA INC.- William C. Ballard Jr., an executive officer, disposed of 10,000 shares, the stock option, increasing holdings to 71,48 shares.
MUMANA INC.- William C. Ballard Jr., an executive officer, disposed of 10,000 shares, leaving 115,520 shares.
LOKHED CORP.- Michael Berberian, a director, disposed of 20,000 shares, reducing holdings to 40,000 capital shares he holds indirectiv.
MACKE CO.- Meyer Gelfand, chief executive officer, disposed of 10,000 shares, reducing holdings to 40,000 shares.
MACKE CORP.- Richard A. Manoogian, president, disposed of 20,000 shares. Teduing a balance of 12,000 shares.
MACKE CORP.- Richard A. Manoogian, president, disposed of 20,000 shares. Reducing holdings to 21,23,100 shares.
MACKE CORP.- Alkina Berberiane, disposed of 20,000 shares.
MACKE CORP.- Jackase Sas e gift leaving a balance of 12,000 shares.
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MACKE CORP.- Alkina Rentine, disposed of 10,000 shares.</

shares. ROLM CORP.-Malin Kenneth Oshman, president, dis-posed of 50,000 shares, reducing holdings to 737,444 shares. RYDER SYSTEM INC.-Daniel K. O'Connell, an exec

utive vice president, disposed of 10,000 shares, leaving 7,796 shares. SOUTHWEST AIRLINES CO.-Herbert D. Kelleher, chairman, disposed of 10,545 shares, reducing holdings to

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Chairman, disposed of 10,545 shares, recovering 142,788 shares. UAL INC. - Edward E. Carlson, chairman, disposed of 10,000 shares, reducing holdings to 62,021 shares. UNITED ENERGY RESOURCES INC. - John C. Nel-Son, vice chairman, disposed of 15,000 shares, leaving Son, vice chairman, disposed of 15,000 shares. U.S. REALTY INVESTMENTS – Sheldon B. Guren, Chief executive officer and a frustee, disposed of 16,000 shares through a private sale, reducing holdings to 35,931

shares through a private source of the start of the start

AMERICAN STOCK EXCHANGE EARTH RESOURCES CO. – David Paul Shepard, a vice president and treasurer, acquired 10,200 shares in January by exercising an option, increasing holdings to 10,200 shares.

RUSCO INDUSTRIES INC. - George H. Plewes, chair-man, acquired 23,800 shares in December through an open markel purchase, increasing holdings to 50,000 shares.

STANWOOD CORP. - Thomas N. Roboz, chairman, ac-quired 10,000 shares in December by exercising an option, increasing holdings to 11,478 shares.

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